BSTI STANDARDS CATALOGUE 21016



BANGLADESH STANDARDS AND TESTING INSTITUTION

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BSTI STANDARDS CATALOGUE- 2016

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FOREWORD

I am happy to introduce the Standards Catalogue-2016 of BSTI. It contains more than 4000 national standards of Bangladesh that are now in vogue.

In fact formulation, amendment and revision of national standards is a continuous process which is done by the technical committees of BSTI. The committees consist of persons drawn from professionals, scientists and technical experts of high standing. BSTI provides only the secretarial services. Currently, 2 (two) National Committees, 6 (Six) Divisional Committees and 73 (seventy three) Sectional (Technical) Committees are working on standards formulation.

Product standards are now required to be set not only for its own domestic market but the eyes are also kept open to accommodate the fast changing and often fastidious consumer preference, market dynamics and exigencies prevailing in the global market. Failure to respond to these paradigms would not only push the product out of market but will also jeopardize the credibility and good will of the product's country of origin. The distinguished members of the committees are relentlessly working to achieve those objectives. Often adoption of internationally recognized standards par se hastens the process, staves off controversy and facilitates access to foreign markets. It is hoped that the Sectional (Technical) Committees will consider this aspect of standard formulation.

Currently, 154 products are under the compulsory Certification Marks (CM) scheme of BSTI which in other words means that marketing of any of these items needs conformity certificate of Bangladesh Standard from the BSTI. These include Food and Agriculture, Chemical, Jute and Textile, Electrical-Electronics and Engineering products. With the launching of BSTI web site, the institution is now contemplating to insert as much information related to standards as possible in its web site for the clientele at home and abroad.

I thank my colleagues for their untiring efforts without which this publication would not have seen the light of the day.

We hope that the users will find the catalogue helpful.

Director General

Annexure-A

Group System for Pricing of Bangladesh Standards (BDS)

Group system for Pricing of Bangladesh Standards (BDS)

Bangladesh Standards (BDS) have been classified in the following 'Price Schedule'. The prices of all standards are indicated by an alphabetic code instead of a monetary value.

Bangladesh Standards (BDS)

Group	Pages	Price (Tk.)
A	01-05	500.00
В	06-10	600.00
С	11-15	700.00
D	16-20	800.00
Е	21-25	900.00
F	26-30	1100.00
G	31-35	1300.00
Н	36-40	1500.00
I	41-45	1700.00
J	46-50	1900.00
K	51 Up	2000.00

Adopted International Standards (BDS ISO, BDS IEC, BDS EN, BDS CAC, BDS ISO/IEC))

Group	Pages	Price (Tk.)
XA	01-10	1500.00
XB	11-20	1800.00
XC	21-30	2100.00
XD	31-40	2500.00
XE	41-Up	3000.00

Attention:

Reproduction or utilization of Bangladesh Standards (BDS) in any form or by any means, electronic, including photocopying and microfilm by any individual/agency other than BSTI is a punishable offence.

Annexure-B List of Divisional and Sectional Committee

LIST OF DIVISIONAL AND SECTIONAL COMMITTEES

A.1 Agricultural and Food Products Division

A.1.1National Codex Committee

A.1.2 Agricultural and Food products Divisional Committee (AFDC)

A.1.3 Sectional Committees

1.	AF/SC 1	Cereals, Pulses and their Products
2.	AF/SC 2	Oilseeds and their Products
3.	AF/SC 3	Milk and Milk Products
4.	AF/SC 4	Fish and Fisheries Products
5.	AF/SC 5	Meat, Poultry and their Products
6.	AF/SC 6	Spices and Condiments
7.	AF/SC 10	Tea and Coffee
8.	AF/SC 11	Sugar and Sugar Industries Products
9.	AF/SC 13	Animal Feeds
10.	AF/SC 15	Fruits and Vegetables Products
11.	AF/SC 16	Starch, derivatives and their bi-products
12.	AF/SC 17	Forest Products
13.	AF/SC 18	Food Colour, Artificial Sweeteners and Additives
14.	AF/SC 20	Pesticides
15	AF/SC 21	Tobacco and Tobacco Products

A.2 Jute and Textile Division

16.

17.

A.2.1 Jute & Textile Divisional Committee (JTDC)

AF/SC 22 Soft Drinks and Beverages

AF/SC 23 Irradiated Food Products

A.2.2 Sectional Committees

1.	JT/SC 1	Jute Products
2.	JT/SC 2	Textile Products
3.	JT/SC 3	Raw Jute
4.	JT/SC 4	Jute Mills spares and Accessories
5.	JT/SC 5	Textile Test Methods
6.	JT/SC 6	Yarn, Rope, Twine & Cordages
7.	JT/SC 7	Knit & Knit Products
8.	JT/SC 8	Garments Products
9.	JT/SC 9	Silk Products
10.	JT/SC 10	Handloom Products
11.	JT/SC 11	Textile Mills Accessories
12.	JT/SC 12	Capital Machineries
13.	JT/SC 13	Raw Cotton
14.	JT/SC 14	Man -Made Fiber and Products

A.3 Electrical and Electronics Division

- A.3.1 Bangladesh National Electrotechnical Committee (BNEC)
- A.3.2 Electrical and Electronics Divisional Committee (EEDC)

A.3.3 Sectional Committee

1.	ET/SC1	Transformers
2.	ET/SC2	Electric Lamps and Accessories
3.	ET/SC3	Switchgear and Protective Devices
4.	ET/SC4	Dry Cells and Accumulators
5.	ET/SC5	Electric Fans and Appliances
6.	ET/SC8	Electric Wires and Cables
7.	ET/SC9	Insulators and Insulating Materials
8.	ET/SC10	Electronics
9.	ET/SC12	Rotating Electric Machines
10.	ET/SC13	Electric Measuring Instruments
11.	ET/SC14	Telecommunication
12.	ET/SC16	Information Technology (IT)
13.	ET/SC 15	Computer and Computer Related
14.	ET/SC17	Conformity Assessment
15.	ET/SC18	Power Electronics

A.4 Chemical Division

15.

A.4.1 Chemical Divisional Committee (CDC)

A.4.2 Sectional Committee

1.	CH/SC 1	Fine Chemicals
2.	CH/SC 2	Rubber and Plastics
3.	CH/SC 3	Paper, Pulp, Board and Stationery
4.	CH/SC 4	Leather, Footwear and Leather Products
5.	CH/SC 5	Paints and Allied Materials
6.	CH/SC 6	Glass and Ceramics
7.	CH/SC 7	Lubricant and Related Products
8.	CH/SC 8	Soap and Detergent
9.	CH/SC 9	Mineral, Fuels and Petroleum Products
10.	CH/SC 10	Cosmetics and Related Products
11.	CH/SC 11	Ink and Allied Products
12.	CH/SC 12	Fertilizer and Allied Products
13.	CH/SC 13	Oils, Fats and Allied Products
14.	CH/SC 14	Adhesives

A.5 Engineering Division

A.5.1 Engineering (Civil) Divisional Committee (ECDC)

A.5.2 Sectional Committees

1.	CE/SC 1	Clay bricks, Hollow clay bricks, Clay Ceramic
		Tiles and Cement Blocks.
2.	CE/SC 2	Cement and Cementing Materials
3.	CE/SC 3	Structural Steel Section Bars Sections and Other Products
4.	CE/SC 4	Pipes and Pipes Fittings
5.	CE/SC 5	Sanitary Appliances and Water Fittings
6.	CE/SC 6	Fire Fighting and Safety Equipments

A.6 Engineering Division

A.6.1 Engineering (Mechanical) Divisional Committee (EMDC)

A.6.2 Sectional Committees

1.	ME/SC 1	Metallic Sheets, Plates, Wires and Allied Product
2.	ME/SC 2	Tools, Equipments and Measuring Instruments
3.	ME/SC 3	Security and Safety Items
4.	ME/SC 4	Pump, Engine and Agricultural implements
5.	ME/SC 5	Specialized Products and Household Appliances
6.	ME/SC 6	Vehicles and Fuels
7.	ME/SC 7	Sports Goods

Annexure-C List of Bangladesh Standards

BDS 1:1958

AC electrical ceiling, bracket, table and pedestal fans (Cancels & replaces by BDS 818)

ET

BDS 2:2001

Football, volley balls and basket balls

(First Revision)

Covers general requirements, materials, sizes, shape, air pressure, colour, finish, sampling and testing,

Part -1 Footballs

03 Page Gr-A ME

Part -2 Volley balls

03 Page Gr-A ME

Part -3 Basket balls

03 Page Gr-A ME

BDS 3:1957

Cricket and hockey balls (two grades)

Covers general requirements, materials, sizes, shape, grade, mass, sampling and testing.

04 Page Gr-A ME

BDS 4:1957

Cricket bats (three grades)

Covers general requirements, materials, grade, sizes, shapes, mass, sampling and testing.

04 Page Gr-A ME

BDS 5:1957

Hockey sticks (two grades)

Covers general requirements, materials, sizes, mass, construction, sampling and testing.

06 page Gr-B ME

BDS 6:1957

Tennis, badminton and squash rackets

Covers general requirements, materials, grade, construction, dimension, sampling and testing.

08 page Gr-B ME

BDS 7:1957

Shuttle cocks

Covers general requirements, type, materials, mass, manufacture, and finish, sampling inspection and packing.

09 page Gr-B ME

BDS 8:1958

Method of Testing of cotton yarn

(Cancels & replaces by BDS 1047:2013)

JΤ

BDS 9:1958

Method of inspection of cotton yarn grey

(Cancels & replaces by BDS 1047:2013)

JT

BDS 10:1992

Soda ash, technical (First Revision)

Covers the requirements and methods of test for soda ash, chemically termed as sodium carbonate, This material is used in textile, glass, ink, paper, paints, and leather industries. It is also used for water purification, for boilers and power station.

07 Page

Gr-B

CH

BDS 11:1995

Caustic soda (pure and technical) (First Revision)

Prescribes requirements and methods of sampling and test for caustic soda and technical.

22 Page

Gr-E

 \mathbf{CH}

BDS 12:1991

Laundry soap (Second Revision, Reaffirmed 2014)

Prescribes the requirements for three types of the material and the determination of total fatty matter, rosin acid, free caustic alkali, unsaponified fatty matter, chlorides, matter insoluble in alcohol, matter insoluble in water and total fatty matter.

05 Page

Gr-A

CH

BDS 13:2006

Toilet soap (Third Revision; Amendment 1, 2008)

Prescribes requirements and the methods of sampling and test for total fatty matter/rosin acid, unsapnified fatty matter, free caustic alkali, matter insoluble in alcohol, chloride, total free alkali and matter insoluble in water.

11 Page

Gr-C

 \mathbf{CH}

BDS 14:1998

Common salt (3 types) (First Revision)

A. This standard covers two grade of salt for industrial use. (Grade- 1 is recommended for chemical industries including paper industry and Grade-2 for other industries including soap industry)

B. Fish and meat curing salt. This Specification covers fish and meat curing salt.

C. Salt for use in the manufacture of explosives. This Specification covers salt for use in the manufacture of explosives.

24 Page

Gr-E

CH

BDS 15:1958

Common salt for animal consumption (Reaffirmed 2012)

Specifies requirements, packing, marking and methods of test of common salt for animal consumption.

03 Page

Gr-A

CH

BDS 16:1958

Liquid chlorine

Specifies requirements, sampling, packing and marking and methods of test for liquid chlorine used in bleaching of pulp and textiles, in water sterilization and manufacture of chemicals.

05 Page

Gr-A

CH

BDS 17:2006

Tungsten filament lamps for domestic and similar **general lighting purposes** (Third Revision)

Applies to incandescent lamps for general lighting for those lamps of 25 W to 200 W rating, 100 V to 250 V with a nominal life of 1000 hours. Also describes methods of test.

22 Page

Gr-E

ET

BDS 18:2006A

Plywood tea-chests (Second Revision)

Prescribes the requirements for plywood for tea-chests standard sizes and requirements for tea-chests and their components, the tare; tests for plywood and tea-chests; terminology raw materials, manufacture of plywood for tea-chests, and methods of sampling.

29 Page

Gr-F

AF

BDS 19:1958

Glass shell for general lighting service lamps

(Cancels & replaces by BDS 1582 Part-1 and Part-2:1997)

CH

BDS 20:2002

Hide curing salt (First Revision; Reaffirmed 2012)

Prescribes requirements, sampling, packing, marking and methods of test for hide curing salt

11 Page

Gr-C

CH

BDS 21:2000

Cotton seed oil (First Revision)

Prescribes grades, requirements methods of sampling and test of cotton seed oil

05 Page

Gr-A

AF

BDS 22:1958

Methods of inspection of cotton hosiery yarn

(Cancels & replaces by BDS 1137:2013)

05 Page

Gr-A

JT

BDS 23:1968

Methods of inspection of cotton fabric grey

(Cancels & replaces by BDS 24:2010)

BDS 24:2010

Methods of testing of woven cotton fabrics

(First Revision)

Definition and specific methods for determining dimension, weight, construction, shrinkage, breaking load and elongation of woven cotton fabrics.

05 Page

Gr-B

JT

BDS 25:2015

Mustard oil (Second Revision)

Prescribes grades, requirements and method of sampling and test of mustard oil.

7 page

Gr-B

AF

BDS 26:1958

Pipe threads

CE

BDS 27:2012

Cotton drills (Second Revision)

This standard prescribes the constructional details and other particulars of four varieties of cotton drills, gery, scoured, bleached, dyed and printed.

04 Page

Gr-A

BDS 28:1991

Cotton cloth twill (First Revision)

Construction and other particulars of four varieties of cotton twill.

04 Page

Gr-A

JT

BDS 29:2012

Cotton shirting (Second Revision)

This Bangladesh Standard prescribes the constructional details and other requirements cotton shirting

03 Page

Gr-A

BDS 30:2008

Cotton cloth calico (First Revision)

This Standad covers the manufacturing particulars and other details of the following:

- (1) Cotton Cloth, Calico, Scoured.
- (2) Cotton Cloth, Calico, Bleached.
- (3) Cotton Cloth, Calico, Dyed light shade after
- (4) Cotton Cloth, Calico, Dyed heavy shade with bleaching

03 Page

Gr-A

JT

BDS 31:2008

Cotton cloth cellular shirting (First Revision)

This Standard covers the manufacturing particulars and other details of the following:

- (1) Cotton Cloth, cellular shirting, Grey.
- (2) Cotton Cloth, cellular shirting, Scoured.
- (3) Cotton Cloth, cellular shirting, Bleached.
- (4) Cotton Cloth, cellular shirting, Dyed light shade after bleaching.
- (5) Cotton Cloth, Calico, Dyed heavy shade with out bleaching

05 Page

Gr-A

JT

BDS 32:2011

Poplin fabric (Third Revision)

This Standard prscribes the constructional detail and other particulars of one variety of cotton cloth poplin, bleached or dyed. If agreed, man-made fibres may be blended with cotton, but their percentage shall not exceed 40%.

07 Page

Gr-B

JT

BDS 33:1989

Cotton sewing thread (Reaffirmed 2005)

Detail construction and other particulars of 43 varieties of cotton sewing threads.

07 Page

Gr-B

JT

BDS 34:1993

Nitric acid (First Revision)

Prescribes requirements and methods of sampling and test for four grades of nitric acid, namely, technical, nitration, pure and analytical reagent. It covers specific gravity, minimum nitric acid content and impurities.

17 Page

Gr-D

CH

BDS 35:1994

Sulphuric acid for use in secondary batteries (Withdrawn)

Covers sulphuric acid for use in electrolytic solutions for secondary batteries

20 Page

Gr-D

 \mathbf{CH}

BDS 36:1993

Ammonium sulphate (fertilizer)

(First Revision; Amendment 1: 2008)

Covers the requirements sampling, packing and methods of tests.

12 Page

Gr-C

CH

BDS 37:1994

Hydrochloric acid (First Revision)

Prescribes the requirements and method of sampling and test for hydrochloric acid. It covers technical, chemically pure, and analytical reagent grades.

19 Page

Gr-D

 \mathbf{CH}

BDS 38:1993

Sulphuric acid (First Revision)

27 Page

Gr-F

CH

BDS 39:1968

Fastness of dyes on textile to soap washing

(Cancels and replaces by BDS 1298:1990 part 1 & 2)

27 Page

Gr-F

JT

BDS 40:1991

Testing fastness of dyes on textiles to bleaching with hypochlorite (First Revision)

(Cancels and replaces by BDS ISO 105-N01:2007)

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BDS 41:1991

Testing fastness of dyes on textiles to bleaching with peroxide (First Revision)

(Cancels and replaces by BDS ISO 105-N02:2007)

JT

BDS 42:1991

Testing fastness of dyes on textiles to organic solvents (First Revision)

(Cancels and replaces by BDS ISO 105-X05:2007)

JΊ

BDS 43:2000

ISO 105-E02:1994

Textiles-tests for colour fastness- part E02:colour fastness to sea water (First Revision)

(Cancels and replaces by BDS ISO 105-E02:2016)

04 Page

Gr-A

JT

BDS 44:2000

ISO 105-E04:1994

Textiles—Tests for colour fastness- part E04: colour fastness to perspiration (Second Revision)

(Cancels and replaces by BDS ISO 105 E04:2016)

JT

BDS 45:1968

Testing fastness of dyes on textiles to soda boiling (superseded by BDS 1289 : 1990 washing test 3 & 4) (Cancels and replaces by BDS ISO 105 X06:2007)

JT

BDS 46:2000

ISO 105-E01

Textiles-tests for colour fastness - colour fastness to water (First Revision)

(Cancels and replaces by BDS ISO 105-E01:2016)

JT

BDS 47:2001

Textile-Test for colour fastness to potting

(First Revision)

(Cancels and replaces by BDS ISO 105-E09:2011)

JT

BDS 48:1991

Testing fastness of dyes on textiles to mercerising

(First Revision)

(Cancels and replaces by BDS ISO 105-X04:2007)

 \mathbf{J}

BDS 49:1994

Testing fastness of dyes on textiles to acid milling

(First Revision)

Methods for assessing the resistance of colour on dyed textiles to the action of acid as used in the acid milling of wool.

03 Page

Gr-A

JT

BDS 50:1991

Testing fastness of dyes on textile to carbonizing with Aluminium chloride (First Revision)

(Cancels and replaces by BDS ISO 105- X01:2005)

JT

BDS 51:1991

Testing fastness of dyes on textiles to carbonizing with sulphuric acid (First Revision)

(Cancels and replaces by BDS ISO 105-X02:2007)

ЛŢ

BDS 52:1993

Testing fastness of dyes on textiles to stoving

(First Revision)

(Cancels and replaces by BDS ISO 105-N05:2007)

JT

BDS 53:1993

Testing fastness of dyes on textiles to acid chlorination (First Revision)

Methods for assessing the resistance of colour on dyed woollen textile to the action of acid hypochlorite solution.

05 Page

Gr-A

JT

BDS 54:1990

Testing fastness of dyes on textiles to rubbing

(First Revision)

(Cancels and replaces by BDS ISO 105-X12:2006)

JT

BDS 55:1991

Testing fastness of dyes on textiles to hot pressing $% \left\{ \mathbf{r}_{i}^{\mathbf{r}_{i}}\right\} =\mathbf{r}_{i}^{\mathbf{r}_{i}}$

(First Revision)

(Cancels and replaces by BDS ISO 105-X11:2005)

JT

BDS 56:1961

Methods of sampling and test for vegetables oils and fats

(Cancels & replaces by BDS 1584:1997)

CH

BDS 57:1958

Methods of testing fastness of dyes on textiles to cross dyeing wool

(Cancels and replaces by BDS ISO 105-X07:2007)

JΤ

BDS 58:1958

Methods of testing fastness of dyes on textiles to degumming

(Cancels and replaces by BDS ISO 105-X08:2007)

JT

BDS 59:1962

Textile-test for colour fastness to acid felting mild

(Cancels and replaces by BDS ISO 105-E14:2003)

JT

BDS 60:1993

Methods of testing fastness of dyes on textile to acid felting severe (First Revision)

(Cancels and replaces by BDS ISO 105- E13:2004)

JT

BDS 61:2008

Code for seaworthy packing of cotton textile

(First Revision)

Method of packing of textile which are to be transported over long distance.

11 Page

Gr-C

JT

BDS 62:1997

Cotton cloth dhoties (First Revision)

Details construction and other particulars of cotton dhoties.

03 Page

Gr-A

JT

BDS 63:2004

Mill made cotton saries (Second revision)

Detail construction and other particulars of Mill made cotton saries.

03 Page

Gr-A

JT

BDS 64:2015

Cotton long cloth (Second Revision)

Construction and other particulars of three varieties of cotton long cloth.

05 Page

Gr-A

JT

BDS 65:2014

Sheeting for general purposes (First Revision)

This standard prescribes the methods of sampling and tests for woven sheeting materials used for the purpose of clothing, covering, sheeting or any similar activity.

04 Page

Gr-A

ĴΤ

BDS 66:1991

Cotton markin (mazri cloth) (First Revision)

This Standard prescribes constructional details and other particulars of five varieties of grey cotton markin.

02 Page

Gr-A

JT

BDS 67:1998

Single super phosphate (First Revision)

Prescribes the requirements and the methods of sampling and test for super phosphate. The material is used as a fertilizer.

04 Page

Gr-A

 \mathbf{CH}

BDS 68:1996

Bone meal, raw (fertilizer grade) (First Revision)

Prescribes the requirements, methods of sampling and tests for bone meal (raw), used as fertilizer.

07 Page

Gr-B

 \mathbf{CH}

BDS 69 (Part-1):1990

Coal tar black paint

Prescribes the requirements and the methods of test for the material commercially known as coal tar black paint which generally used as a protective paint for iron and steel, and for the protection of timber.

05 Page

Gr-A

CF

BDS 69 Part-2:1991

Alquatra (Amendment 1:2006)

Prescribes requirements and methods of test for alquatra which is used as a protective paint for country boats, fishing nets, iron, steel and for the protection of timber.

11 page

Gr-C

CH

BDS 70:2000

ISO 105-E06:1989

Textiles-tests for colour fastness- part E06 colour fastness to spotting: alkali (Second Revision)

(Cancels and replaces by BDS ISO 105- E06:2011)

02 page

Gr-A

JT

BDS 71:2000

ISO 105-E05:1989

Textiles-tests for colour fastness- part E05 colour fastness to spotting: acid (Second Revision)

(Cancels and replaces by BDS ISO 105-E05:2011)

04 page

Gr-A

JT

BDS 72:2000

ISO 105-E07:1989

Textiles-tests for colour fastness- part E07 colour fastness to spotting: water (Second Revision)

(Cancels and replaces by BDS ISO 105- E07:2011)

04 page

Gr-A

JT

BDS 73:1993

Methods of testing fastness of dyes on textiles to sublimation (First Revision)

Methods of assessing the resistance of colour on dyed textiles in any form to the action of sublimation.

04 page

Gr-A

JT

BDS 74:1991

Methods of testing fastness of dyes on textile to **steaming** (First Revision)

(Cancels and replaces by BDS ISO 105- E11:2004)

BDS 75:1990

Methods of testing fastness of dyes on textiles to bleaching with sodium chloride mild

(First Revision)

(Cancels and replaces by BDS ISO 105- N03:2007)

JT

BDS 76:1993

Methods of testing fastness of dyes on textiles to bleaching with sodium chloride severe

(First Revision)

(Cancels and replaces by BDS ISO 105- N04:2007)

BDS 77:1993

Textile-test for colour fastness to decatizing

(First Revision)

(Cancels and replaces by BDS ISO 105- E10:2011)

BDS 78:1993

Testing fastness of dyes on textiles to alkaline milling (First Revision)

(Cancels and replaces by BDS ISO 105- E12:2004)

JT

BDS 79:1993

Methods of testing fastness of textiles **agencies** (First Revision)

Methods for assessing the resistance of colour on dyed textile to several agencies.

05 page

Gr-A

BDS 80:1990

Testing fastness of dyes on textiles to light: daylight (Second Revision)

(Cancels and replaces by BDS ISO 105- B01:2015)

JT

BDS 81:1991

Methods of testing evaluation change in colour

(First Revision)

(Cancels and replaces by BDS ISO 105- A02:2005)

JT

BDS 82:1991

Methods of testing evaluation staining

(First Revision)

(Cancels and replaces by BDS ISO 105- A03:2005)

BDS 83:1958

Methods for determination of breaking load (tensile strength) and elongation of woven cotton fabrics

(Cancels and replaces by BDS 932: 1980)

BDS 84:1991

Methods for evaluation of moisture content in textile materials (First Revision)

This Standard defines the terms covering standard conditions of humidity and temperature for purpose of testing and describes a method of amounting the "correct invoice weight" based on the oven-dry weight of the

materials and the addition of a given percentage known as the "official regain", in textiles bought and sold on weight basis.

09 page

Gr-B

JT

BDS 85:1992

Ferro-gallo tannate fountain pen ink (0.1 percent iron content) (First Revision)

Prescribes the requirements and the methods of sampling and test for ferro-gallo tannate fountain pen inks fountain pen inks containing not less thank 0.1 percent of iron.

13 page

Gr-C

CH

BDS 86:1992

Dye-based coloured fountain pen inks (blue, red, black, green and violet) (First Revision)

Prescribes the requirements, sampling, packing method of, test of dye based coloured fountain pen inks (blue, black, red, green and violet)

05 page

Gr-A

CH

BDS 87:1960 (Reaffirmed 2012)

Ink powders and tablets, blue, black and red powders Specifies requirements, definition, sampling, packing, marking and methods of test of ink powders and tablets, blue, black and red.

13 page

CH

BDS 88:1991

Ferro-gallo tannate fountain pen ink (0.2 percent **iron content**) (First Revision; Amendment 1:2006)

Prescribes the requirements and the methods of sampling and test for ferro-gallo tannate fountain pen inks containing not less than 0.2 percent iron content.

05 page

Gr-A

 \mathbf{CH}

BDS 89:1960 (Reaffirmed 2012)

Fluid ink for registration and for cheques and records

Prescribes requirements, composition, packing, marking and method of test for fluid ink for registration and for cheques and records.

10 page

Gr-A

 \mathbf{CH}

BDS 90:2011

Specification for stamp pad ink (Second

Revision)

This standard prescribes the requirements and methods of sampling and test for stamp pad ink used for stamping with rubber stamps from fabric or foam pads.

12 page

Gr-C

CH

BDS 91:2011

Methods for determination of starch in yarns & fabrics (Second Revision)

This Bangladesh Standard prscribes the methods for determination of starch in sized yarns and fabrics.

05 page

Gr-A

JT

BDS 92:1991

Methods for removal of added matter from textiles

(First Revision)

This standard prescribes the methods for removing common types of added matter from textile material on which they are customarily found at present.

07 page

Gr-B

ЛÎ

BDS 93:1960

Yarn count systems and conversions

(Cancels & replaces by BDS 942:1980 and BDS 1069:1983)

04 page

Gr-A

JT

BDS 94:1958

Methods for evaluating shrinkage of fabrics on immersion in cold water

(Cancels & replaces by BDS 1124:1985)

JT

BDS 95:1991

Methods for determination of shrinkage in woven cotton and linen fabrics on laundering

(First Revision)

This Standard prescribed for determination of shrinkage of woven cotton and lienen fabrics on laundering.

04 page

Gr-A

JT

BDS 96:1962

Cottonseed oilcake, expeller type

Prescribes requirements, moisture and volatile matters, crude fibre, grades, methods of sampling and test.

19 page

Gr-A

ΑT

BDS 97:1961

Castor oil (technical)

Prescribes requirements regarding definitions, grades, moisture and volatile matter, colour, refractive index, specific gravity, iodine value, specification value, acetyl value, unsaponifiable matter, acid value, critical solution, test procedure and critical solution temperature.

04 page

Gr-A

AF

BDS 98:2000

Sesame oil (First Revision)

(Cancel and replaces by BDS CAC 26:2008)

AF

BDS 99:2007

Coconut oil (Second Revision)

Prescribes requirements regarding grades, sampling, moisture and volatile matter, colour, refractive index, specific gravity, saponification value, titre value, acid value, unsaponifiable matter, melting point and method of test.

15 page

Gr-E

 \mathbf{CH}

BDS 100:1962

Ground nut oil, expelled

Prescribes grades, requirements, methods of sampling and test for ground nut oil obtained by process of expelling and used for edible purposes.

03 page

Gr-A

AF

BDS 101:1991

Electric boiling plates for domestic use

(First Revision)

Requirements for electric boiling plates, open type and enclose type intended for operation on AC and DC circuits having voltage rating not exceeding 250 volts.

09 page

Gr-B

ET

BDS 102:1990

Two-pin plugs and socket outlets of reversible type for domestic use (First Revision; Reaffirmed, 2005)

Requirements of reversible two-pin plugs and socket outlets of the surface type having a current rating of 5 amps and intended for use on AC and DC circuits having voltage not exceeding 250 volts for domestic appliances.

5 page

Gr-E

ET

BDS 103:2001

Rules for rounding off numerical values (First Revision)

Prescribes rules for rounding off numerical values for the purpose of determining conformance to specified limiting values.

08 page G

Gr-A

ET

BDS 104:1991

Paper sizes (Second Revision)

(Cancel and replaces by BDS ISO 216: 2012)

CH

BDS 105:1960

White pigments for paints (Reaffirmed 2012)

It covers description, composition and specifies requirements for residue on sieve, oil absorption value, colour, reducing power, moister and volatile matter, soluble in water and alkalinity of the aqueous extract.

30 page

Gr-A

 \mathbf{CH}

BDS 106:1960

Zinc oxide (low-lead type 1 & 2) for paints

(Reaffirmed 2012)

 \mathbf{CH}

BDS 107:1960

Leaded zinc oxide (type 1, 2 & 3) for paints

(Reaffirmed 2012)

CH

BDS 108:1989

Lithopone for paints (First Revision)

(Cancels and replaces by BDS ISO 473:2006)

 \mathbf{CH}

BDS 109:2000

Antimony oxide for paints (First Revision)

Prescribes requirements and the methods of sampling and test for the material commercially known as antimony oxide, intended for use as paint pigment.

 \mathbf{CH}

BDS 110:1960

Basic lead sulphate for paints (Reaffirmed 2012)

CH

BDS 111:2001

Titanium dioxide for paints (First Revision)

Prescribes requirements and the methods of sampling and test for Titanium dioxide, anatase, used as a pigment in the paint industry. CH

BDS 112:1960

Black Japan (Reaffirmed 2012)

Covers requirement and method of test for material commercially known as Black Japan and used as a protective coating for metal and wood surface.

04 page

Gr-A

CF

BDS 113:1960

Ready mixed paints, varnish, lacquer and related products (Reaffirmed 2012)

Prescribes methods of sampling of ready mixed paints and tests. Which are common to many Bangladesh Standard Specifications for individual ready mixed paints and enamels.

67 page

Gr-K

CH

BDS 114:1960

Black bituminus paint brushing for general purposes (Reaffirmed 2012)

Prescribes requirements and method of test of bituminus paint, brushing for general purpses.

03 page

Gr-A

 \mathbf{CH}

BDS 115:1989

Three-pin plugs and socket outlets

(First Revision; Reaffirmed, 2005)

Three-pin plugs and sockets of the round pin type used in domestic appliances for standard ratings of 5, 15 & 30 amps and up to 250 volts.

22 page

Gr-E

ET

BDS 116:2006

Ceiling roses (Second Revision)

Covers 63.5 mm in diameter ceiling rose made of vitreous or plastic moulding material in which the voltage does not exceed 250 V and current dose not exceed 5 A.

10 page

Gr-A

ET

BDS 117:1997

Tumbler and other switches for domestic and similar purposes (Second Revision)

(Cancels and replaces by BDS IEC 60669-1)

ET

BDS 118:2012

Method for determination of the irregularity of year (by variability of masses of 25 mm lengths)

(First Revision)

This Bangladesh standard prescribes the methods for determining the percentage of irregularities like thick and thin places, slubs etc, in warp and weft yarns and in the yarns from packages. Irregularity is measured by the standard deviation of the weight of 25mm lengths of the yarn.

04 page

Gr-A

JT

BDS 119:1960

Determination of yarn Count or yarn number for single yarns

(Cancels & replaces by BDS 942:1980)

IT

BDS 120:1960

Designation of the structure of single plied and cabled yarn

(Cancels and replaces by BDS ISO 1139:2008 & BDS ISO 2:2009)

JT

BDS 121:1991

Determination of shrinkage in woven rayon and synthetic fibre, fabrics on washing (First Revision)

This Standard prescribed the methods for determination of shrinkage of washing fabrics in which rayon or synthetic fibres are a major constituent either in warp or weft. This method is not applicable to fabrics containing wool.

05 Page

Gr-A

JT

BDS 122:1992

Determination of crimp in yarn in fabric (First Revision)

(Cancels and replaces by BDS ISO 7211/3:2008)

JT

BDS 123:1991

Count of yarn removed from fabric (free from added matter) (First Revision)

(Cancels and replaces by BDS ISO 7211/5:2008)

JT

BDS 124:1960

Determination of length of woven or knitted fabric (at zerotension)

(Cancels & replaces by BDS 957:1981)

JT

BDS 125:1960

Determination of width of woven or knitted fabrics (when relaxed at Zero tension)

(Cancels & replaces by BDS 957:1981)

JT

BDS 126: 1991

Determination of twists in yarns removed from fabric (First Revision)

(Cancels and replaces by BDS ISO 7211/4:2008)

JT

BDS 127:1961

Sodium bichromate (technical) (Reaffirmed 2012)

Prescribes requirements, methods of sampling and test for sodium bichromate (technical)

07 Page

Gr-B

CH

BDS 128 :2010

Potassium bichromate (technical and analytical)

(First Revision)

Prescribes requirements, methods of sampling and test for potassium bichromate, technical and analytical reagent grades.

09 Page Gr-B

 \mathbf{CH}

BDS 129:1991

Sodium silicate (First Revision)

Prescribes requirements and methods of sampling and method of test.

08 Page

Gr-B

CH

BDS 130:1961

Ochre (two types) for paints; type-1 red, type-2 vellow (Reaffirmed 2012)

Covers requirements of sampling and method of test.

05 Page

Gr-A

CH

BDS 131 (Part-1):1998 AC energy meters

Single-phase, two-wire whole current watt-hour meters (accuracy class-2) (Second Revision)

(Cancels and replaces by BDS IEC 62053-11)

ET

BDS 131 (Part-2):1999 AC energy meters

Single-phase, two-wire whole current watt-hour meters (accuracy class 1)

(Cancels and replaces by BDS IEC 62053-11)

 \mathbf{ET}

BDS 132:1962

Screw threads

Contains basic profile for triangular screw threads (except pipe thread) as well as associated design profile. Basic1 sizes for screw threads for screws, bolts and nuts rengeng from dia 0.25 to 5 mm. recommended for general purpose and special purpose.

09 Page

Gr-B

MI

BDS 133:2001

Glauber salt (sodium sulphate, decahydrate) technical (First Revision)

Covers requirements, method of sampling, packing, marking and test procedure for sodium sulphate, matter insoluble in water, soluble iron compounds and pH.

03 Page

Gr-A

CH

BDS 134:1990

Marking inks for stock purpose (First Revision)

Specifies the requirements for performance of inks used for applying marks (which may or may not require heat or other development treatment) to cotton, linen and wool fabrics which are to be stocked sometime.

14 Page

Gr-C

CH

BDS 135:1990

Marking inks for domestic purpose

(First Revision)

Specifies the requirements for performance of inks for marking cotton, linen and wool fabrics intended to be left for some hours so that the ink may develop fully but requiring washing within a few days to preserve damage to the fabric the fabric not being heated or stored under warm conditions before washing.

14 Page

Gr-C

CH

BDS 136:1990

Marking inks for laundry and dry cleaning purposes (First Revision)

Lays down the requirements for the performance of inks for marking cotton, silk, linen and wool fabric which are required to stan laundering or dry cleaning very shortly after marking.

page

Tk.

CH

BDS 137:1990

Marking inks for dark-coloured fabrics

(First Revision)

Lays down requirements for the performance of inks consisting of pigments dispersed in suitable vehicles intended for marking dark-coloured cotton, linen and wool fabrics.

13 Page

Gr-C

 \mathbf{CH}

BDS 138:2006

Refined sugar

(Second Revision; Amendment-1, 2008)

Covers requirements regarding sucrose, reducing sugar, sulphated ash, sulphur, dioxide, lead, arsenic, total nitrogen, determination of colour, moisture, methods of sampling and test, air oven method, vacuum oven method.

17 Page

Gr-D

AF

BDS 139:2011

Specification for Cane molasses (Second Revision)

This standard prescribes the requirements, methods of sampling and test for cane mslasses.

03Page

Gr-A

ΑF

BDS 140:1986

Dextrose monohydrate (First Revision)

(Cancels and replaces by BDS CAC 8:2007)

AF

BDS 141:1994

Liquid Glucose (Second Revision)

(Cancels and replaces by BDS CAC 9:2006)

AF

BDS 142:1961

Wood doors

(Cancels and replaces by BDS 1504:1996)

ΑF

BDS 143:1961

Determination of weight per unit length and weight per unit area of woven or knitted fabrics.

(Cancels and replaces by BDS 980: 1981)

JT

BDS 144:1995

Determination of resistance of fabrics to penetration by water (hydrostatic head test) (First Revision) (Cancels and replaces by BDS ISO 811:2006)

JT

BDS 145:1995

Determination of the weight of warp and weft (free from added matter) per unit area of cloth, (First Revision)

(Cancels and replaces by BDS ISO 7211/6:2008)

JT

BDS 146:2002

Ink duplicating, for twin cylinder rotary machines (Second revision)

Prescribes the requirements and the methods of sampling and test for duplicating ink, all weather, for use on twin cylinder rotary type machines.

06 Page

Gr-B

CH

BDS 147:1961

Copper sulphate (technical) (Reaffirmed 2012)

Prescribes requirements and methods of sampling and test for insoluble matter, soluble iron compounds and free acid.

09 Page

Gr-B

 \mathbf{CH}

BDS 148:1961

Potassium nitrate (technical) (Reaffirmed 2012)

Covers requirements, sampling, and method of test of potassiumnitrate, technical for industrial purpose.

17 Page

Gr-D

CH

BDS 149:2014

Aluminium sulphate, non-ferric (Second Revision)

Covers technical, pure and analytical reagent grades and prescribes requirements, methods of sampling and test.

08 Page

Gr-B

CH

BDS 150:1994

Method for determination of the permeability of fabrics to air at low pressure (First Revision)

(Cancels and replaces by BDS 1695:2002; ISO 9237:1995)

JT

BDS 151:1992

Method for determination of tensile strength and elongation at break of single yarns (First Revision)

(Cancels and replaces by BDS ISO 2062:2014)

JT

BDS 152:1992

Method for determination of lea strength and lea count of spun yarns

(First Revision; Reaffirmed, 2011)

This Standard prscribes methods for determining the lea strength and lea count of spun yarns

JT

BDS 153:1994

Method for tongue (Double-RIP) tear test of cloth

(First Revision)

(Cancels and replaces by BDS ISO13937-4:2005)

JT

BDS 154:1988

Maize, starch (First Revision)

Prescribes microscopic appearance and granular size, particle size, solubility, requirements of moisture, total ash, acid insoluble ash, starch, protein, pH, free acidity, microbiological requirements, packing & marking, method of sampling & tests.

09 Page

Gr-B

AF

BDS 155:2016

Fish, dried/dehydrated, salted (Second Revision)

This standard prescribes the requirements and the methods of sampling and tests for dried/dehydrated, salted fish.

07 page

Gr-B

AF

BDS 156:2016

Fish, dried/dehydrated, unsalted

(Second Revision)

This standard prescribes the requirements and methods of sampling and tests for fish, dried/dehydrated, unsalted.

04 page

Gr-A

AF

BDS 157:1962

Grades of carcass of goat

Prescribes grades of carcasses of goat, colour, odour, confirmation and quality.

03 Page

Gr-A

AF

BDS 158:1962

Grades of carcass of sheep

Prescribes grades of carcases of sheep, colour, odour, confirmation and quality.

03 page

Gr-A

ΑF

BDS 159:1964

Grades of carcass of oxen

Prescribes grades, colour, confirmation and quality.

03 Page

Gr-A

ΑF

BDS 160:1962

Grades of carcass of buffalo

Prescribes grades, colour, confirmation and quality.

03 Page

Gr-A

ΑF

BBS 161:1962

Methods for determination of number of thread per inch in the cotton woven fabrics.

(Cancels and replaces by BDS 933:1980)

TT

BDS 162:1993

Methods for determination of thickness of cloth

(First Revision)

(Cancels and replaces by BDS ISO 5084:2009)

02 Page

Gr-A

JT

BDS 163:1993

Evaluating bursting strength of fabrics by diaphragm pressure (First Revision)

(Cancels and replaces by BDS ISO 13938-2:2009)

JT

BDS 164:1994

Method for determination of resistance of textiles to attack by micro-organisms (First Revision)

This Standard has been intended to cover biological pocedures to evaluate the resistance of textiles to attack of micro-organisms.

07 Page

Gr-B

JT

BDS 165:1962

Determination of relative humidity in the atmosphere JT

BDS 166:1992

Method for testing of knitted textile fabrics (First Revision)

This Standard specifies the methods of testing and examining and tolerances thereof for the knitted fabrics in tubular or split form, prepared for the purpose or entering into other manufacturing processes later on.

08 Page

Gr-B

JT

BDS 167-169:1962

Red oxide of iron for paints

(Cancels and replaces by BDS ISO 1248)

 \mathbf{CH}

BDS 170:1962

Black oxide of iron for paints

(Cancels and replaces by BDS ISO 1248)

CH

BDS 171:1962

Purple oxides of iron for paints

(Cancels and replaces by BDS ISO 1248)

CH

BDS 172:1962

Manufactured oxides and hydrated oxides of iron for paints

(Cancels and repleaces by BDS ISO 1248)

CH

BDS 173:1962

Wood windows

(Cancels and replaces by BDS 1504:1996)

ΑF

BDS 174:1992

Test for shrinkage of knitted cotton fabrics on laundering (First Revision)

Construction and other particulars of four varieties of handloom cotton light sheeting grey.

03 Page

Gr-A

ΪΤ

BDS 175:1962

Determination of twist in single cotton yarn by untwist twist methods.

(Cancels and replaces by BDS ISO 17202:2007)

JΤ

BDS 176:1962

Evaluating of twist in yarn in package form

(Cancels and replaces by BDS ISO 2061:2011)

07 Page

Gr-B

JT

BDS 177:1960

Determination of abrasion resistance of textile yarn

(Withdrawn)

11 Page Gr-C

JT

BDS 178:1962

Potash alum (technical) (Reaffirmed 2012)

Specifies sampling, packing, marking and method of test.

12 Page

Gr-C

 \mathbf{CH}

BDS 179:1962

Anhydrous sodium sulphate (technical) (Reaffirmed 2012)

Covers the requirements, sampling and method of test for anhydrous sodium sulphate, matter insoluble in water, sodium chloride, soluble iron and aluminium compounds and pH.

07 Page

Gr-B

CH

BDS 180:1963

Gas, oxygen, compressed industrial

(Reaffirmed, 2012)

Prescribes the requirements and method of test for compressed oxygen gas intended to be use in combination with fuel gases for welding and cutting operations.

07 Page

Gr-B

CH

BDS 181:2001

Carbolic soap

(Second Revision; Amendment 1:2002)

Covers requirements, packing and marking and method of test

07 Page

Gr-B

 \mathbf{CH}

BDS 182:1992

Ink, stencil, oilbase, for marking porous surfaces (wooden boxes, fibres, cartons, etc.) colour as required (First Revision)

Deals with methods of test for oil based stencilling ink used for transferring letters figures from a stencil on a porous surface.

13 Page

Gr-C

 \mathbf{CH}

BDS 183:1962

Specification for DDT, Technical

This standard Prescribe requirements and method of test for DDT (Dichloro Diphenyl Tricchloroethane), Technical, employeed in the preparation of insecticides.

32 Page

Gr-G

AF

BDS 184:1962

B.H.C. (technical)

Prescribes requirements and method of test.

32 Page

Gr-G

 \mathbf{AF}

BDS 185:1990

Electric irons (First Revision)

(Cancels and replaces by BDS IEC 60311:2005)

 \mathbf{ET}

BDS 186:1984

Induction motors

(Cancels and replaces by BDS 1139)

 \mathbf{ET}

BDS 187:2012

Soft soap (Second Revision)

Prescribes requirements and the method of sampling and test for total fatty matter, unsaponifiable matter, rosin acids, total free alkali and free caustic alkali,

CH

BDS 188:1992

Soap flakes (First Revision)

Deals with requirements, sampling and methods of test.

CH

BDS 189:1962

Anhydrous ammonia (compressed) (Reaffirmed, 2012) Deals with requirements and method of test.

11 Page

Gr-C

 \mathbf{CH}

BDS 190:1991

Suji (semolina) (First Revision; Amendment 1:2001) Prescribes requirements regarding moisture, total ash, acid insoluble ash, gluten content, acidity, alcoholic

11 Page

Gr-C

acidity, grades and methods of test.

AF

BDS 191:1962

Pearl barley

Prescribes requirements regarding moisture, total ash (on dry basis) acid insoluble ash (on dry basis), protien, crude fibre, alcoholic acidity, method of sampling and test.

18 Page

Gr-D

AF

BDS 192:2014

Barley powder (Second Revision)

Prescribes requirements regarding moisture, total ash, acid insoluble ash, protein (on dry basis), crude fibre, alcoholic aicidity, granularity,methods of sampling and test. Besides the physical characteristics it gives microscopic structure of barley starch for purpose of comparison.

13 page

Gr-C

AF

BDS 193:1962

Wheat bran

(Cancels and replaces by BDS 997:2006)

AF

BDS 194:1962

Frozen raw headless shrimp

(Cancels and replaces by BDS 821:1975)

ΑF

BDS 195:1962

Hand Knitted woollen Bukhara (Mori) type carpets.

Requirements for the manufacture of hand-knitted woollen bukhara (mori) type carpets.

06 page

Gr-B

J

BDS 196:1962

Recommendations on classification of textile goods for laundering purposes

(Cancels and replaces by BDS ISO 3758:2013)

07 page

Gr-B

JT

BDS 197:1962

Methods for determination of seam slippage of woven fabrics

(Cancels and replaces by BDS ISO 13936-2:2013)

JT

BDS 198:2011

Methods for determination of Wettability of cotton fabrics (Second Revision)

This Bangladesh standard prescribes the methods for determination of wettabiulity of cotton fabrics, This method is also applicable for assessing the efficiency of scouring.

03 Page

Gr-A

JT

BDS 199:1962

Methods for testing and tolerances for cotton sewing threads.

This Standard prscribes the methods of testing and tolerances thereof for the cotton sewing thread both untreated and treated, and shall be applicable for commercial acceptances and routine quality control.

06 page

Gr-B

JT

BDS 200:2014

Testing and tolerances for woollen yarns

(First Revision)

This standard deals with the methods of testing and tolerances of woollen and worsted yarn, regardless of the systems of its manufacture and applicable to commercial transactions and laboratory procedures.

07 page

Gr-B

JT

BDS 201:1962

Methods for test for shrinkage of knitted Rayon fabrics on laundering

This standard prescribes the methods for evaluating the total shrinkage (full change in dimensions with avoidance of any restorative force) in rayon knitted fabrics irrespective of tubular or flat on laundering. This method present only a means of obtaining reproducible results and does not attempt to set up tolerances.

06 page

Gr-B

TT

BDS 202:2014

Method for testing and tolerences thereof for cotton and cotton rayon fabrics (First Revision)

This standrad has been intended to prescribe the methods of test and tolerances thereof, for cotton and cotton-rayon fabrics meat for wearing & other personal uses and also manufactured confirming to some specification.

03 page

Gr-A

JT

BDS 203:1963

Methods for evaluating relaxation and felting shrinkage of stabilized woollen knitted fabrics on laundering

06 page

Gr-B

JT

BDS 204:1962

Methods for testing of unevenness of textile strands (Cancels and replaces by BDS ISO 16549:2007)

JT

BDS 205:1992

Test for recovery of textile fabrics from creasing by measuring the angle of recovery (First Revision)

(Cancels and replaces by BDS ISO 2313:2008)

JT

BDS 206

Lead acid starter batteries (Second Revision)

BDS 206 (Part-1):2002

General requirements and methods of test

(Seceond Revision)

Applicable to lead-acid batteries with a nominal voltage of 6 V and 12 V. It used primarily as a power source for passenger cars, vehicles for normal and servere use.

15 page

Gr-C

ET

BDS 206 (Part-2):2002

Dimensions batteries and dimension and marking of terminal (Second Revision)

Describe dimensions of batteries and dimensions and marking of terminals of lead-acid batteries.

14 page

Gr-C

ET

BDS 206 (Part-3):2002

Dimensions of batteries for heavy commercial vehicles (Second Revision)

Applicable to lead-acid batteries for starting, lighting and ignition of agriculture machines, buses, coaches and lorries

05 page

Gr-A

ET

BDS 207:1990

AC voltages and frequencies for transmission and distribution systems (First Revision)

(Cancels and replaces by BDS IEC 60038 and BDS IEC 60196)

 \mathbf{ET}

BDS 208:2009

Specificatin for common building clay bricks

(Third Revision)

Specific to the dimensions, strength & other quality requirements of common burnt clay building bricks.

17 page

Gr-D

CE

BDS 209:1962

Glass making, sands (Reaffirmed 2012)

Prescribes grades, requirements and the method of sampling, test for silica, iron, titanium, moisture, colour and size grading.

27 page

Gr-F

 \mathbf{CH}

BDS 210:1995

Glass milk bottles (First Revision)

Prescribes requirements for dimensions quality and performance for 1-litre, 500-ml and 25 ml glass bottles for liquid milk other than sterilized milk.

09 page

Gr-B

CH

BDS 211:1991

Hydraulic leather, vegetable tanned

(First Revision)

Prescribes the requirements for sampling and test for vegetable tanned hyraulic leather.

09 page

Gr-B

 \mathbf{CH}

BDS 212:2003

Oil of Mentha arvensis L (First Revision)

Prescribes requirements and method of test for the material commercially known as oil of peppermint.

08 Page

Gr-B

СĦ

BDS 213:1962

Substances of paper and board (Reaffirmed 2012)

Deals with terminplogy, prefered substance and range of substances.

06 page

Gr-B

 \mathbf{CH}

BDS 214:1962

Wrapping paper (First Revision)

(Cancels and replaces by BDS 1547:2003)

 \mathbf{CH}

BDS 215:1962

Folding box board uncoated white and coloured

(Reaffirmed, 2012)

Prescribes requirements and method of test.

22 page

Gr-E

CH

BDS 216:1991

Triple super phosphate

(First Revision; Amendment 1,2:2007)

Prescribes the requirements and the method of sampling and test for triple superphosphate, intended for use as a fertilizer.

09 page

Gr-B

 \mathbf{CH}

BDS 217:2011

Specification for urea (fertilizer) (Second

Revision.)

This Bangladesh Standard prescribe the requirements and methods of sampling and test for urea, intended to be used as fertilizer. It does not cover' pure grade used by other industrial manufacturers.

04Page

Gr-A

 \mathbf{CH}

BDS 218:1992

Phenolic moulding materials (First Revision)

(Cancels and replaces by BDS ISO 800:2010)

07 page

Gr-B

CH

BDS 219:2002

Safety Razor Blades (First Revision; Reaffirmed 2009)

Specification for covers the requirements of double edge safety razor blades used for human shaving, sizes & dimensions material, method of test etc.

07 page

Gr-B

 \mathbf{ME}

BDS 220:1962

Cotton seed for industrial consumption

Prescribes requirements, grade determination, method of sampling and test for cotton seed used for industrial consumption.

23 page

Gr-E

AF

BDS 221:1962

Banaspati

(Cancels and replaces by BDS 804:2011)

BDS 222:1962

Decorticated groundnut oil cake, expeller type

Prescribes requirements, moisture and volatile matter, acid insoluble ash, crude protein, fat (ether extract), crude fibre, grades, method of sampling and test.

06 page

Gr-B

BDS 223:1962

Edible groundnut flour, expeller type,

Prescribes requirements, moisture, total ash, acid insoluble ash, fat, crude protein, crude fibre, method of sampling and test for edible groundnut flour obtained from expeller pressed groundnut meal.

22 page

Gr-D

AF

BDS 224:1962

Mustard and rape oilcake, expeller type.

Specifies requirements moisture and volatile matters, acid insoluble ash, crude protein, fat (ether extract), argemone, allyisothiocyanate and prescribes method of sampling and test.

10 page

Gr-B

BDS 225:1962

Coconut oil cake, expeller type

Specifies requirements, grades, method of sampling and test.

06 page

Gr-B

AF

BDS 226:1982

oilcake. expeller **Prescribes** Sesame tvpe requirements, grades, method of sampling and test.

06 page

Gr-B

AF

BDS 227:1962

Linseed oilcake, expeller type

Prescribes requirements, grades, method of sampling and test.

06 page

Gr-B

AF

BDS 228:1990

Fish meal (First Revision)

Prescribes grades, requirements, moisture, crude fat & protein, total ash, acid insoluble ash, ammoniacal nitrogen, phosphorous, chloride, packing & marking and method of test.

03 page

Gr-A

AF

BDS 229:1963

Ammonium nitrate, coated (fertilizer) (withdrawn)

CH

BDS 230:1962

Glossary of terms applicable to timber, plywood and

Defines characteristics and explanatory terms, seasoning, defects, plywood aircoreboard terms and joinery terms.

49 page

Gr-J

ME

BDS 231:1962

Mild steel bars for structural uses

(Cancels and replaces by BDS 1313:1991)

BDS 232:1993

Portland cement (ordinary and rapid hardening)

(Second Revision)

(Cancels and replaces by BDS EN 197-1:2003)

45 page

Gr-I

CE

BDS 233:2003

Poultry feeds (Second Revision)

Prescribes types, requirements, moistrure, crude protein and fibre, acid insoluble ash, salt, calcium, available phosphate, lysine, methionine or methionine plus cystin, metabolizable energy, Supplimentary requirements for ckicken feeds, list of ingredients, packing & marking, method of sampling and test.

37 page

Gr-G

 \mathbf{AF}

BDS 234:1963

Balance feed mixture for livestock

Prescribes ingredients for compounding concentrate feed mixture requirements such as moisture, crude protein, crude fibre, phosphorus recommended feed formula, methods of sampling and test.

27 page

Gr-F

AF

BDS 235:1963

Fish manure

Prescribes requirements regarding moisture nitrogen salt, sand, methods of sampling and test.

14 page

Gr-C

AF

BDS 236:1998

Type writer ribbons (First Revision)

This specification prescribes the requirements and the methods of sampling and test for type writer ribbons made of cotton and nylon.

17 Page

Gr-D

CH

BDS 237:1963

Surgical instruments and appliances

Covers general requirements regarding quality of material and finished products, construction, sampling, tests etc.

14 page

Gr-C

ME

BDS 238:1963

Fireclay refractory bricks and shapes for general purposes

This Standard specifies the requirements for fireclay refractory bricks and shapes meant for general purpose; the products are classified in four grades according to the duty for which they are suitable.

14 page

Gr-C

CE

BDS 239:1963

Soft solder

Covers the requirements for non-antiminial and antimonial soft solder for general use and those for use

of higher temperature, Chemical composition, melting characteristics and typical uses of specified solders.

03 page Gr-A

BDS 240:1963

Plain cold drawn steel wire for prestressed concrete (Cancels and replaces by BDS ISO 6934-2:2008)

06 page Gr-B CE

BDS 241:1963

Tensile testing of steel

Describes the test methods for properties of steel (Cancels and replaces by BDS ISO 6892:2008)

11 page Gr-C CE

BDS 242:1963

Tensile testing of steel wire

(Cancels and replaces by BDS ISO 6892:2008)

06 page Gr-B CE

BDS 243:1963

Coarse and fine aggregates from natural sources for concrete

(Cancels and replaces by BDS EN 12620:2011)

06 page Gr-B CE

BDS 244:1964 Bend test for steel

(Cancels and replaces by BDS ISO 7438:2016)

07 page Gr-B CE

BDS 245:1963

Reverse bend testing of steel wire.

(Cancels and replaces by BDS ISO 7801:2008)

06 page

Gr-B

CE

*BDS 246:1963

Sausages, animal casings for

AF

BDS 247:1985

Gelatin, edible (First Revision)

Prescribes requirements regarding moisture, ash, arsenic, copper, zinc, lead, total bacterial count, E. coil and methods of test.

17 page Gr-D AF

BDS 248:1963

Classification of materials for the insulation of electrical machinery and apparatus in relation to their thermal stability in service (Cancels and replaces by BDS 1020)

 \mathbf{ET}

BDS 249:1963

Methods for testing hand knotted woollen pile carpets

(Cancels and replaces by BDS ISO 2549:2009)

JT

BDS 250:2013

Method of test for stiffness of fabrics

(First Revision)

This Standard specifies the methods to determine the flexural rigidity (resistance to bending) and bending length of cloth.

07 page Gr-B JT

BDS 251:2014

Method of testing and tolerances for certain wool and part wool fabrics (First Revision)

This Standard prescribes the methods of testing and inspection and tolerances thereof for fabrics made wholly or in part of yarn containing wool. This standard does not apply to blankets, pile fabrics, knitted fabrics or felts of wool.

03 page Gr-A JT

BDS 252:1990

Portable electric immersion water heaters for domestic use (First Revision)

Requirements for portable immersion heaters having voltages not exceeding 250 volts. It also covers the rated voltage, rated wattage and tests.

05 page Gr-A ET

BDS 253:1990

Electric kettles for domestic use (First Revision)

Minimum requirements for electric kettles with metalic bodies meant for domestic use and having voltages not exceeding 250 volts.

07 page Gr-B ET

BDS 254:1963

Lathe Tool post

(Cancels and replaces by BDS 1274:1990)

 \mathbf{ME}

BDS 255:1977

Machine tools speed and feed (First Revision)

ME

BDS 256:1963

Machine tools test code

The aim of the code is to standarize method of testing the accuracy of machine tools by means of geometrical and practical test. It covers tolerances, checking instruments for testing machine tools, method of measurements.

106 page Gr-K ME

*BDS 257:1977

Files and rasps- lengths and cross sections

(First Revision)

ME

*BDS 258 (Part-1)

Parallel shanks twist drills jobber and stub series morse tapes shank twist drills and core drills

(Cancels and replaces by BDS 1288 (Part-1) 1990.)

ME

*BDS 258 (Part-2)

Core drills with parallel shanks and morse taper shanks recommended stocked sizes,

(Cancels and replaces by BDS 1288:1990)

MF

*BDS 259:1979 Part-1

Hand reamers (First Revision)

ME

*BDS 259: 1979 Part-2

Long fluted machine reamers, morse taper shanks

(First Revision)

ME

*BDS 260 (Part-2):1977

Rotating tools with parallel shanks- it covers

(First Revision)

ME

*BDS 261:1977

Reduction sleeves and extension sockets for tools with morse taper shanks (First Revision)

ME

*BDS 262

Drill chuck tapers

ME

*BDS 263

Milling cutter- interchangeability

Dimensions for Milling Cutter and Cutter Arbors or Cutter Mandrels.

ME

*BDS 264

Shanks for turning and planning tools

It Covers Types and Dimensions of the Section.

ME

*BDS 265

Carbide tips for brazing on turning tools

ML

*BDS 266

Turning tool with carbide tips external tools

ME

BDS 267:2016

Berets (knitted wool) (First Revision)

This standard prescribes the constructional details and other particulars of nine sizes of knitted berets, one piece, made from woollen yarn.

09 page

Gr-B

JT

BDS 268:2013

Methods of testing for curl in textile fabrics

(First Revision)

03 page

Gr-A

JT

BDS 269:1963

Surges, worsted, dyed (superior)

Details construction and other particulars of surges, worsted, dyed (superior)

04 page

Gr-A

JT

BDS 270:1963

Method for determination of grist (or yarn melidity in tex) of single jute yarn

(Cancels and replaces by BDS 955:1981)

05 page

Gr-A

TI.

*BDS 271:1963

Method for determination of twist in single jute yarn

(Cancels and replaces BDS ISO 2061:2011)

JT

BDS 272:1963

Handloom cotton bed sheets, grey, bleached, dyed or striped

(Cancels and replaces by BDS 1569:2013)

IT

BDS 273:1963

Handloom cotton honeycomb towels bleached, striped checked or dyed.

(Cancels & replaces by BDS 1716:2002)

JT

BDS 274:2005

Handloom cotton cloth light sheeting grey

(First Revision)

Construction and other particulars of four varieties of Handloom cotton cloth light sheeting grey.

03 page

Gr-A

JT

BDS 275:2015

Handloom cotton duster (Second Revision)

This Standard prescribes constructional particulars and other requirements of four varieties of handloom cotton dusters, grey, bleached, striped or checked.

05 Page

Gr-A

JT

BDS 276:2011

Methods for determination of scouring loss in grey and finished cotton textile materials

(Second Revision)

This Standard prescribes a methods for determining the scouring loss (loss in mass on scouring) of grey and finished cotton textile materials.

05 page

Gr-A

JT

BDS 277:1963

Method for determination of weight per square metre and weight per linear metre of wool fabrics (Withdrawn)

JT

BDS 278:1963

Method for determination of ends and picks per inch in woven woollen fabrics

This Standard prescribes three method for determining the number of ends and picks per inch in woven woollen fabrics.

(superseded by BDS 980:1981)

03 page Gr-A

JT

BDS 279:1963

Abrasion of coarse aggregates by use of Los Angles machine

(Cancels and replaces by BDS EN 1097-2:2011)

03 page

Gr-A

CE

* BDS 280

Aggregates crushing value, method of test for determination of

(Cancels and replaces by BDS EN 1097 series)

CF

BDS 281:1963

Organic impurities in sands for concrete

The test covers the determination of the presence of ET injurious organic compounds in natural sands. *BDS 293:1963 03 page Gr-A Porcelain insulators for overhead lines with a nominal voltage of 1000 volts and upwards BDS 282:1963 Method of test for amount of material finer than No. *BDS 294:1963 200 BDS sieve in aggregates High-voltage alternating-current circuit-breakers (Cancels and replaces by BDS EN 933 series) $\mathbf{E}\mathbf{T}$ *BDS 295:1963 03 page Gr-A \mathbf{CE} Temperature rise, rules for normal load condition BDS 283:1963 ET Method of test soundness of aggregates by use of sodium sulphate of magnesium sulphate (Cancels and replaces by BDS EN 1367-2:2011) 06 page Gr-B *BDS 296:1963 Rated voltages, rated breaking capacities and rated BDS 284:1963 normal currents, rules for nermal load condition co-Sampling aggregates for concrete ordination (Cancels and replaces by BDS ISO 1920-6:2008) ET 03 page CE *BDS 297:1963 Gr-A Circuit-breakers for service, rules for eretion and BDS 285:1963 maintenance of circuit breaker in service, rules for Method of test for sieve or screen analysis of fine and strength of insulation, rules for the selection. coarse aggregates (Cancels and replaces by BDS EN 933 series) *BDS 298:1963 Voltage measurements by means of sphere-gaps 04 page Gr-A ET BDS 286:1963 *BDS 299:1963 Description and classification of mineral aggregates High voltage test techniques. Describes the aggregates of granite, limestone etc. ET 03 page *BDS 300-316 Gr-A \mathbf{CE} International electro-technical vocabulary BDS 287:1963 Method of compressing test for timber *BDS 300:1963 (Cancels and replaces by BDS 1090:1984) Fundamental definations \mathbf{ET} *BDS 288:1963 *BDS 301:1963 Mild steel for general structural purpose Electronics. (Cancels and replaces by BDS ISO 6926:2008) ET *BDS 302:1963 BDS 289:1963 Electro-acoustics Vulcanized rubber insulated flexible cords. ET *BDS 303:1963 (Cancels and replaces by BDS 899) Machines and trasformers BDS 290:1990 ET Portable electric radiator for domestic use *BDS 304:1963 (First Revision) Statics converters Requirements for portable radiators having voltage not ET exceeding 250 volts. *BDS 305:1963 03 page ET Transducers ET Gr-A BDS 291:1987 *BDS 306:1963 Safety requirements for electric mains operated radio Switch boards and apparatus for connection and receiving apparatus (First Revision) regulation Applies to safety requirements mainly of radio receiving ET apparatus intended for domestic or similar general use. *BDS 307:1963 29 page Gr-F ET Protective relays ET *BDS 308:1963 BDS 292:2001 Tubular fluorescent lamps for general lighting Scientific and industrial measuring instruments

 $\mathbf{E}\mathbf{T}$

services (Second Revision)

(Cancels and replaces by BDS IEC 60081)

*BDS 309:1963

Electric-traction ET

*BDS 310:1963

Signalling and security apparatus for railways

ET

ET

ET

*BDS 311:1963

Electro-technical applications

Pre

* BBS 312:1963

Electro-heating applications

*BDS 313:1963

Lighting ET

*BDS 314:1963

Electro-chemistry and electro-metallurgy

ET

* BDS 315:1963

Wave guides ET

* BDS 316:1963

electro-biology ET

BDS 317:2008 Cotton Filter cloth

(First Revision)

Detail construction and other particulars of filter cloth, grey, for sugar and oil industries.

05 page Gr-A JT

BDS 318:2014

Cotton furnishing fabrics (First Revision)

This Standard prescribes minimum requirements to dyefastness to light washing and maximum foreign matter content for curtain and loose cover cloth made from cotton.

06 page Gr-B JT

BDS 319:2005

Cotton canvas (Thrid revision)

This standard prescribes the constructional details and particulars of seven grades of finished canvas.

06 page Gr-B JT

BDS 320:1963

Calcium chloride, technical (Reaffirmed 2012)

Prescribes the methods of test for calcium chloride, matter insoluble in water, magnesium chloride, alkalinity, and alkali chlorides. Intended for use in refrigeration, ice manufacturing and chemical industries as raw materials.

07 page Gr-B CH

BDS 321:1963

Calcium carbide, technical

Specifies requirements for calcium carbide in grades, sizes in the original packages, sampling, packing and method of test.

25 page Gr-E CH

BDS 322:1963

Oxalic acid, technical and analytical reagent

Prescribes requirements of sampling, methods of test for oxalic acid, technical and analytical reagent grades.

07 page Gr-B CH

BDS 323:1963

Chrome salt (Reaffirmed 2012)

Prescribes requirements and methods of test for chrome salt used for making fresh baths for electroplating with chromium and anodizing aluminium surfaces.

04 page

Gr-A

CH

BDS 324:1963

Chromic acid (Reaffirmed 2012)

Prescribes requirements and methods of test for material commercially known as chromic acid used in electroplating and in anodizing aluminium surfaces.

05 page

Gr-A

CH

BDS 325:2008

Specification for Flat Transparent Sheet Glass

(First Revision)

This standard prescribes the requirements and the methods of sampling and tests for flat transparent, clear sheet glass having glossy, apparently plane and smooth surfaces for use in the manufacture of photographic plates, projection slides, silvered glass mirrors, toughened or laminated safety glasses and for glassing and framing purposes.

13 Page

Gr-C

CH

BDS 326:1994

Cow hides and calf skins full chrome tanned in blue

(First Revision)

03 page

Gr-A

 \mathbf{CH}

BDS 327:1963

Oil of eucalyptus

(Cancels and replaces by BDS ISO 3044:2009)

 \mathbf{CH}

BDS 328: 1963

Spirit of turpentine (oil of turpentine) tentative

(Cancels and replaces by BDS 1787:2007)

05 page

Gr-A

CH

BDS 329: 1991

Laundry soap powder

(First Revision; Reaffirmed 2006)

Prescribes the requirements and the method of test for total fatty matter, rosin acids, unsaponified fatty matter, free caustic alkali, matter insoluble in alcohol, glycerol and hexabromide.

03 page

Gr-A

 \mathbf{CH}

BDS 330:1993

Pencils (First Revision; Amendment 1:2006)

Deals with requirements, grades, quality, methods of tests and inspection procedure and marking.

08 page

Gr-B

CH

BDS 331:2008

Specification for Kraft Paper (First Revision)

This specification prescribes the requirements and methods of sampling and test for kraft paper for wrapping and general packing purposes.

08 Page

Gr-B

CH

BDS 332:1963

Dieldrin emulsifiable concentrates

Gr-C

Prescribes requirements, sampling and method of test.

15 page

AF

BDS 333:1963

BHC water dispersible powder concentrates

Presctibes requirements, packing and marking, sampling and method of test

21 page

Gr-E

AF

BDS 334:1963

Colour code for identifying contents pipe line

Prescrides colour codes for the contents of pipe lines in building and industrial installation.

02 page

Gr-A

CH

BDS 335:1963

Lead chrome for paints

09 page

Gr-B

CH

BDS 336:1963

Black (carbon) pigments for paint

Prescribes the requirements sampling and methods of test for carbon black for use in paints.

09 page

Gr-B

CH

BDS 337:1963

Paint, spraying under coat interior for paint finishing vehicles (Reaffirmed, 2012)

Prescribes the requirements for composition, viscostity, flash point and consistency.

04 page

Gr-A

CH

BDS 338:1963

Paints, spraying under coat exterior for paints finishing vehicles (Reaffirmed, 2012)

Prescribes requirements and method of test, supply and vendor certificates.

04 page

Gr-A

CH

BDS 339:1963

Paints, brushing, under coat interior for paints finishing vehicles (Reaffirmed 2012)

Covers requirements and methods of test.

04 page

Gr-A

BDS 340:2012

Specification for sole leather (vegetable

tanned) (Second Revision)

This standard prescribes requirements and their methods of sampling and tests for vegetable tanned sole leather including those which have been specially treated for water -resistance property.

05 Page

BDS 341:1963

Glass container for preserved fruit industry

Gr-A

(Reaffirmed 2012)

Prescribes the requirements and methods of sampling, and test of alkalinity and thermal shock test.

06 page Gr-B

CH

BDS 342:1963

Prussian blue for paints (Reaffirmed 2012)

Prescribes requirements, composition and method of test.

05 page

Gr-A

 \mathbf{CH}

BDS 343:2012

Internal combustion engine lubricating oils.(Diesel and Gasoline) (First Revision)

Prescribes the requirements and the method of tests for the following three classes of internal combustion engine lubricating oils suitable for both compression ignition and spark ignition engines (except aero engine) under all climatic conditions in Bangladesh.

a) Regular b) Premium and c) Heavy duty.

10 page Gr-B CH

BDS 344: 2016

High Speed Diesel (Second Revision)

This standard prescribes the requirements, sampling procedure and test methods for high speed diesel. It is applicable to automotive diesel fuel for use in diesel engine vehicles designed to run on automotive diesel fuel.

06 page

Gr-B

 \mathbf{CH}

BDS 345:2015

Light diesel oil (Second Revision)

Prescribes the requirements and the methods of sampling and test for light diesel oil for use in low speed diesel engine.

04 page

Gr-A

 \mathbf{CH}

BDS 346:2010

Specification for Unleaded Motor Gasoline-

Premium (Fourth Revision)

This standard prescribes the requirements and methods of sampling and test for motor gasoline-premium, suitable for use as a fuel in automobile spark-ignition internal combustion engines.

05 page

Gr-A

 \mathbf{CH}

BDS 347:2010

Specification for unleaded motor gasoline-

regular (Fourth Revision)

This standard prescribes the requirements and methods of sampling and test for motor gasoline-premium, suitable for use as a fuel in automobile spark-ignition internal combustion engines.

05 page

Gr-A

 \mathbf{CH}

BDS 348:1963

Accelerated ageing test on rubbers

(Cancels and replaces by BDS ISO 188:2010)

CH

BDS 349:1990

Methods of testing vulcanized rubber: determination of tear strength of rubber (trouser angle and crescent test pieces) (First Revision)

Specifies three test methods for the determination of tear strength of rubber.

08 page Gr-B

BDS 350:1963

Polish plate glass (Reaffirmed 2012)

Covers polished plate glass used for glazing of windows in building and vehicles and for mirrors.

06 page

Gr-B

CH

CH

BDS 351:1963

Leather lining, vegetable tanned and chrome retanned (Reaffirmed, 2012)

Describes requirements for leather lining manufactured from fresh, green salted or dry salted sheep and goat skins vegetable tanned or chrome retanned.

03 page

Gr-A

CH

BDS 352:1963

Leather belting vegetable tanned (Reaffirmed 2012)

Specifies vegetable tanned leather belting with regard to raw materials, tanning, curving and making up of the belt.

12 page

Gr-C

CH

BDS 353:1963

Method of determination of tensile stress and strain properties of rubbers

(Cancels and replaces by BDS 1004:1981)

 \mathbf{CH}

BDS 354:1995

Black lead for pencil (First Revision)

Prescribes requirements and methods of test for lead for pencils/coloured pencils/mechanical pencils.

05 page

Gr-A

СН

BDS 355:1963

Dieldrin, technical

Preparation requirements and methods of test and employed in preparation of insecticidal formulations.

19 page

Gr-D

AF

BDS 356:1963

Acetic acid glacial

Deals with acetic acid glacial, pure and technical.

06 page

Gr-B

CH

BDS 357:2000

Magnesium chloride (technical) (First Revision)

Covers requirements and methods of test for magnesium chloride.

13 page

Gr-C

CH

BDS 358:1963 Geranium oil Prescribes requirements and methods of test for material commercially known as geranium oil.

05 page

Gr-A

CH

BDS 359:1963

Anhydrous sodium carbonate, pure and analytical reagent grades (Reaffirmed 2012)

Covers requirement, methods of test and sampling.

17 page

Gr-D

 \mathbf{CH}

BDS 360:1983

Logs for matches (First Revision)

Prescribes terminology, name of species of timber general requirements, defects, grading and measurement, treatment.

07 page

Gr-B

AF

BDS 361:1994

Vacuum pan sugar (plantation white)

(First Revision)

(Cancels and replaces by BDS CAC 212:2006)

05 page

Gr-A

ΑF

BDS 362:2006

Sugar for food preservation

(First Revision; Amendment 1, 2008)

Prescribes colour, method of test, specifies polarization, specific conductivity, moisture, reducing sugars, sulphated ash, sulphur dioxide, arsenic, lead, total count, yeast, moulds and other spoilage organisms, includes procedure for sampling, packing and marking.

10 Page

Gr-B

AF

BDS 363:1963

Milk powder (whole and skim)

(Cancels and replaces by BDS 860:2001)

ΑF

BDS 364: 1963

Condensed milk

(Cancels and replaces by BDS 896:1976)

AF

BDS 365: 1964

Frozen prawn, peeled and devained.

(Cancels and replaces by BDS 821:1975)

AF

BDS 366: 1964

Frozen prawn, peeled, devained and cooked.

(Cancels and replaces by BDS 821:1975)

AF

*BDS 367

Antimortem and Postmortem, examination of meat animals, code of practice for

(Cancels and replaces by BDS/CAC/RCP 41:2000)

AF

*BDS 368

Hard boiled sugar for confectionery

AF

BDS 369:2008

Specification for cube sugar (First Revision).

This standard prescribes the requirements and the methods of test for cube sugar manufactured from refined sugar.

04Page

Gr-A

AF

BDS 370:1963 Arrowroot starch

(Cancels and replaces by BDS 373: 1980)

AF

BDS 371:1980

Sago starch (First Revision)

Prescribes microscopic appearance, requirements, moisture, total carbohydrate, crude fibre, total ash, acidity, packing & marking.

05 page

Gr-A

AF

BDS 372:1983

Shoti starch (First Revision)

Prescribes definition, requirements, dirt & extraneous matter, Particle size, moisture, total ash, acidity, packing and marking.

07 page

Gr-B

AF

BDS 373:1980

Arrowroot starch (First Revision)

Prescribes terminology, microscopic appearance, requirements, dirt & extraneous matter, particle size, moisture, total ash, acid insoluble ash, pH, starch content, packing & marking, methods of test. 10 page Gr-B

*BDS 374

Offset lithographic ink

AF

CH

*BDS 375

Improved inks for letter press for colour printing.

BDS 376:1964

Rockwell hardness test (B and C scales) for steel (Cancels and replaces by BDS ISO 6508-1:2008)

09 page

Gr-B

CE

BDS 377:1964

Vickers hardness test for steel

(Cancels and replaces by BDS ISO 6507-1:2008)

07 page

Gr-B

*BDS 378:1964

Brinell hardness tests for steel.

(Cancels and replaces by BDS ISO 6506-1:2008)

06 page

Gr-B

CE

BDS 379:1964

Dextrin

(Cancels & replaces by BDS 990:1981)

AF

BDS 380:2007

Wheat atta (Second Revision)

Prescribes microscopic appearance, methods of sampling and test requirements in regard to wheat atta, moisture content, total ash, acid insoluble ash, gluten, crude fibre, alcoholic acidity granularity.

11 page

Gr-C

AF

BDS 381:2007

Maida (Third revision)

terminology, Prescribes grades, requirements, microscopic appearance, moisture, total ash, acid insoluble ash, gluten, alcoholic acidity, granularity, packing and marking, method of sampling and tests.

10 page

Gr-B

BDS 382:2016

Bread (Third Revision)

Give list of essential and optional ingredients-Also prescribes tolerance of weights, detail of packing and marking, requiremets of total solid, pH, acid insoluble ash, and crude fibre.

14 page

AF

BDS 383:2001

Biscuits (Second Revision)

Give list of essential materials and other ingredients, prescribes the requirements, moisture, acid insoluble ash, acidity of extracted fat and organoleptic test.

17 page

Gr-D

Gr-C

BDS 384:1983

Macaroni, spaghetti and vermicelli (First Revision)

Prescribes requirements, moisture, total ash, acid ash, acidity, cooking test, packing and marking, method of sampling and tests.

06 page

Gr-B

AF

BDS 385:1964

Beam impact test V-notch for steel

11 page

Gr-C

CE

BDS 386

Steel Wire, Method for Simple Torsion Testing of

CE

BDS 387:1964

Alternating current circuit-breakers (field testing of circuit breakers With respect to the switching of overhead on no-load) (Withdrawn)

BDS 388:1964

Alternating current circuit-breakers (testing of circuit breakers with respect to the switching of cables on no-load) (Withdrawn)

ET

BDS 389:1990

Glossary of terms relating to hides, skins, and leather (First Revision)

This glossary defines terms which are widely used in leather trade and industries.

129 page

Gr-K

CH

BDS 390:1990

Method of chemical testing of leather (First Revision)

Covers chemical methods of testing.

133 page

Gr-K

BDS 391:1964 (Reaffirmed, 2012)

Polythene tube for cold water services (low density)

Applies to black polythene tube (type 425) for use in cold water services and in flush overflow warning and waste pipe applications.

18 page

Gr-D

CH

BDS 392:1990

Test sieves (First Revision)

Specifies requirements for wire cloth test sieves and perforated plate test sieve.

29 page

Gr-F

CE

BDS 393:1964

Nitrogen, technical (Reaffirmed, 2012)

Covers requirements and method of test for nitrogen.

03 page

Gr-A

CH

BDS 394:1964

pH scale (Reaffirmed, 2012)

Applies strictly to aqueous solution at temperature between 0° to 95° C.

05 page

Gr-A

CH

BDS 395:1964

Oil of lemongrass

(Cancels and replaces by BDS ISO 3217:2003)

BDS 396:1964 (Reaffirmed 2012)

Paints brushing undercoat exterior for finishing vehicles

Covers requirements and methods of test for material commercially known as ready mixed paint, brushing, undercoating, exterior with distintive colours.

03 page

Gr-A

CH

BDS 397:1964

Ready mixed paint, brushing red-oxide-zinc chrome, priming.

(Cancels and replaces by BDS ISO 1248:2003)

03 page

Gr-A

CH

BDS 398:1964

Ready mixed paint, spraying, red-oxide-zinc chrome, priming

(Cancels and replaces by BDS ISO 1248:2003)

03 page

Gr-A

CH

BDS 399:1964 (Reaffirmed, 2012)

Aluminium paint, spraying for general purposes in dual containers

Covers requirement and methods of test for material commercially known as aluminium paint, spraying for general purpose in dual container.

03 page

Gr-A

CH

BDS 400:1964

Aluminium paint, brushing for general purposes in dual containers (Reaffirmed, 2012)

Prescribes requirements and methods of test for the material.

03 page

Gr-A

CH

BDS 401:1964

Varnish, finishing exterior, type 1 (synthetic)

(Reaffirmed, 2012)

Covers requirements and methods of test.

03 page

Gr-A

CH

BDS 402:1989

Ready mixed paint, brushing, finishing, semigloss for general purposes

(First Revision; Amendment 1, 2:2007)

Prescribes requirements and methods of test.

09 page

Gr-B

 \mathbf{CH}

BDS 403:1964

Red-oxide paint for wagons (Reaffirmed 2012)

Covers keeping qualities, inspection, packing and marking of packages, composition and testing procedure.

04 page

Gr-A

 \mathbf{CH}

BDS 404:1991

Ink, drawing, waterproof black (First Revision)

Prescribes requirements and methods of sampling and test for the material.

05 page

CH

BDS 405:2012

Writing and printing papers (Second Revision)

Prescribes the requirements for the commonly used types of writing and printing paper.

05 page

Gr-A

 \mathbf{CH}

BDS 406: 2016

Methods of Sampling and Test for Soaps

(Second Revision)

This standard prescribes methods of sampling and test for soaps.

51 page.

Gr-K

 \mathbf{CH}

BDS 407:1964

Sticklac (Reaffirmed 2012)

Deals with sampling, grades and method of test.

16 page

Gr-D

CH

BDS 408:1964

Seedlac (Reaffirmed 2012)

Deals with method of sampling and testing.

17 page

Gr-D

 \mathbf{CH}

BDS 409:1964

Stationery for correspondence (Reaffirmed 2012)

Specifies sizes and order of measurement of stationery and also defines various forms of stationery covered.

03 page

Gr-A

CH

BDS 410:1964

Sizes of correspondence envelopes and pockets

(Reaffirmed 2012)

Covers sizes and designations of correspondence envelopes and pockets intended for postal purposes.

04 page

Gr-A

СH

BDS 411:1989

Carbon paper for typewriter

(First Revision; Amendment 1:2006)

Prescribes requirements and method of sampling and test for carbon papers for use with typewriter,

05 page

Gr-A

CH

BDS 412:1964

Endrin technical

Deals with sampling, requirements, quality, packing and marking and test procedure vulcanized.

18 page

Gr-D

AF

BDS 413:1964

Determination of hardness of rubber

(superseded by BDS 880: 1978)

CH

BDS 414:1989

Standard of resistance for copper (First Revision)

Lays down standard values of the physical properties of annealed copper and specifies how the conductivity of commercial annealed copper can be calculated.

06 page

Gr-A

ET

BDS 415:1990

Standard current ratings (First Revision)

Gives standard current ratings in the range from 1 to 8000 A.

03 page

Gr-A

ET

BDS 416:1990

Standard rated current for low voltage

(First Revision)

Gives the standard rated current from 2 A to 63 A of fuse links for low voltage.

02 page

Gr-A

ET

*BDS 417

Copper, Nickel and Cromium, Commercial Silver Plating for CH

*BDS 418

Copper, Nickel and chromium Electroplated Silver Plating for

CH

*BDS 419

Concrete Block for Masonry Construction

(Cancels and replaces by BDS EN 771-3:2009)

CE

BDS 420:1964

Izod impact test for steel

This Standard is based on the draft ISO Recomandation No. R 84" IZOD Impact Test for Steel 1st edition February 1959, which represents the consensus of the International opinion on this subject, the use of which is acknowledged with thanks.

09 page

Gr-B

 \mathbf{CE}

*BDS 421

Fresh Concrete, Sampling

(Cancels and replaces by BDS 1044 series)

CE

*BDS 422

Concrete, Slump Test for

(Cancels and replaces by BDS 1044 series)

CE

*BDS 423

Cold drawn Steel Wire for Concrete reinforcement

(Cancels and replaces by ISO 6935-3:2006)

CE

BDS 424:1964

Load calibration testing machines for tensile testing of steel

(Cancels and replaces by BDS ISO 7500 series)

11 page

Gr-C

 \mathbf{CE}

BDS 425:1964

Calibration of vickers hardness testing machines

(Cancels and replaces by BDS ISO 6507-2:2008)

07 page

Gr-B

CE

CE

BDS 426:1964

Wrapping test for steel

Describes the winding test of wire.

03 page Gr-A

BDS 427:1964 Charpy impact test (U-notch) for steel

(Cancels and replaces by BDS ISO 148-1:2008)

08 page

Gr-B

CE

BDS 428:1964

Asbestos cement pressure pipes

Specifies the manufacture, dimensions and tests.

14 page

Gr-C

CE

BDS 429:1964

Asbestos cement building and sanitary pipes

(Cancels and replaces by BDS ISO 22306:2016)

16 page

Gr-D

CE

BDS 430:1964

Asbestos cement corrugated sheets for roofing and cladding

(Cancels and replaces by BDS 1046:1983)

14 page

Gr-C

Gr-B

CE

CE

BDS 431:1964

A Symmetrical section corrugated sheets in asbestos cement for roofing and cladding

Applies to a symmetrical corrugated sheets and fittings without any metallic reinforcing media, for roofing and cladding.

10 page

* BDS 432

Aluminium conductors in insulated cables

ET

BDS 433:1980

Primary dry cells and batteries (First Revision) (Cancels and replaces by BDS IEC 60086

Part-1, 2, 3, 4, 5)

ET

* BDS 434

Antimonial lead for Itorage battery plates

* BDS 435:1965

Cotton Mosquito Nettings, Round mesh, dyed

(Cancels and replaces by BDS 956:1981)

* BDS 436:1965

Cotton Gabardine, Bleached

(Cancels and replaces by 1096:2015)

BDS 437:2015

Handloom Cotton Curtain Cloth (First Revision)

This standard prescribes the constructional particulars and other requirements of seven varieties of handloom cotton curtain cloth, bleached, dyed, striped, checked or printed.

05 Page

Gr-A

JT

BDS 438:1965

Weaving loom working width

(Cancels and replaces by BDS ISO 109:2009)

JT

BDS 439:1964

Weaving looms definition of side

(Cancels and replaces by BDS 1170:1991)

BDS 440:1965

Diameters of drafting rollers for cotton fibre

This Standard is based on the ISO Recommendation R 98 Diameters of Drafting Rollers for Cotton, Wool, Spun, Silk, and Staple Fibre prepared by Technical Committee ISO TC 72, Textile Machinery and Accessories.

04 page

Gr-A

JT

BDS 441 (Part-1):1991

Determination of moisture content of paper and board-oven drying methods

This Standard specifies an oven dying method for the determination of moisture content of paper and board at the time of sampling.

10 page

Gr-B

CH

BDS 441 (Part-2):1991

Determination of the thickness of single sheets and methods of calculation of the apparent density of

(Cancels and replaces by BDS ISO 534:2012)

CH

BDS 441 (Part-3):1991

Determination of water absorption Cobb Method

(Cancels and replaces by BDS ISO 535:2012)

CH

BDS 441 (Part-4): 1991

Determination of gramage of paper and board

(Cancels and replaces by BDS ISO 536:2015)

CH

BDS 441 (Part-5):1991

Determination of tensile properties:Constant rate of loading method

(Cancels and replaces by BDS ISO 1924-1:2015)

BDS 441 (Part-6):1991

Determination of tensile properties constant rate elongation method

(Cancels and replaces by BDS ISO 1924-2:2015)

BDS 441 (Part-7):1991

Determination of tearing resistance, (Elmendore method)

This standard specifies a method for determining the resistance of paper. It can also be used for light boarts if the tearing resistance is within the range of the instrument.

BDS 441 (Part-8):1991

Determination of ash of paper and board

(Cancels and replaces by BDS ISO 2144:2015)

BDS 441 (Part-9):1991

Paper, pulp and board measurement of diffuse blue reflectance factor

This Standard specifies the equipment and preliminary procedures for measuring the diffuse reflectance factor of pulp, paper and board.

CH

BDS 441 (Part-10):1991

Paper, pulp and board measurement of diffuse reflectance factor. (ISO Brightness)

(Cancels and replaces by BDS ISO 2470:2011)

CH

BDS 441 (Part-11):1991

Paper and board-determination of opacity (paper backing) diffuse reflectance method.

(Cancels and replaces by BDS ISO 2471:2011)

CH

BDS 441 (Part-12):1991

Paper and board determination of stiffness-static bending method

This Standard specifies a static bending method for determining the stiffness of paper and board.

CH

BDS 441 (Part-13):1991

Determination of bursting strength of paper

(Cancels and replaces by BDS ISO 2758:2011 & 1186: 1987)

BDS 441 (Part-14):1991

Determination of bursting strength of board

(Cancels and replaces by BDS ISO 2759:2011)

CH

BDS 441 (Part-15):1991

Determination of air resistance (gurley) of paper and board

This Standard specifies the equipment required and the method for determining the air resistance of paper and board by the principle known as "Gurley"

CH

BDS 441(Part-16):1991

Paper and board-determination of bursting strength after immersion in water

This Standard specifies a method for determination of the wet strength of paper and board by measuring its bursting strength after it has been immersed in water for a specified period.

CH

BDS 441 (Part-17):1991

Paper and board-determination of tensile strength after immersion in water for a specified period

This Standard specifies a method for determining the wet strength of paper by measuring the tensile strength of the material after it has been immersed in water for a specified time.

CH

BDS 441 (Part-18):1991

Paper and board-determination of resistance to picking-accelerating speed method using the IGT tester (pendulum or spring model)

This Standard specifies a methodof operating the pendulum or spring model of the IGT printability factor in order to provide a measure of the packing resistance of paper and board.

 \mathbf{CH}

BDS 441 (Part-19):1991

Paper and board-determination of resistance to picking-accelerating speed method using the IGT tester (Electric model)

(Cancels and replaces by BDS ISO 3783:2011)

CH

BDS 441 Part-20:1991

Determination of folding endurance

(Cancels and replaces by BDS ISO 5626:2011)

 \mathbf{CH}

BDS 441 (Part-21):1991

Paper and board-determination of ageing dry heat treatment at $105^{\circ}\mathrm{C}$

This Standard specifies a method of accelerating the using of paper and board the dry heat tretment at 105°c

CH

BDS 441 (Part-22):1991

Paper and board-accelerating ageing moist heat treatment at 90°C and 25 percent relative humidity

This Standard specifies a procedure humidified heat treatment of paper or board and the general procedure for testing the heat treated matarials. This is board on work printing & writing papers, but may be used with discretion for other types of paper and board.

CH

BDS 441 (Part-23):1991

Paper and board-accelerating ageing moist heat treatment at 80°C and 65 percent relative humidity

This Standard specifies a procedure for high moisture heat treatment of paper or board and the general procedure for testing the heat treated matarials. This method is based on work on printing & writing papers, but may be used with discretion for other types of paper and board.

 \mathbf{CH}

BDS 441 (Part-24):1991

Paper and board-accelerating ageing dry heat treatment at 120°C or 150°C

This Standard specifies a procedure for heat treatment of paper or board in air at relatively high temprature and the general procedure for testing for heat treated matarials. This primarily intended for high points paper such are used insulation in electrical equipment.

 \mathbf{CH}

BDS 441 (Part-25):1991

Paper and board-determination of grease resistance

This Standard specifies a method for the determinitation of the grease resistance of paper and board may be tested either creased or uncreased. The test is primarily intended for foodboard grease proof, vegetable parchment and similar product.

CH

BDS 441 (Part-26):1991

Measurement of dimensional change of paper after immersion in water

This Standard specifies a method of measuring the dimensional change of paper after immersion in water. This property should not be confused with hydroexpansibility.

CH

BDS 441 (Part-27):1991

Determination of air permeance of paper and board (medium range) schopper method.

This Standard specifies a method for the determining the air permeance of paper and board in the medium air permeance range using the schopper apparatus.

CĤ

BDS 441 (Part-28):1991

Determination of water absorption of paper and board after immersion in water

This Standard specifies a method for the determinitaion of the water absorption of paper and board after the total immersion in water for a specified time.

CH

BDS 441 (Part-29):1991

Determination of pH of aqueous extracts of paper, board and pulps

This Standard specifies a method for the determinitation of the pH of an aqueous extract of paper and board or pulps. The pH value is not a quantitative measures of the total content of acid or base in the matarial extracted.

CH

BDS 441 (Part-30):1991

Paper and board-determination of microbiological properties total bacterial count.

This Standard specifies a method for the determining the total bacterial population in paper (i.e. all bacteria both

within and on the surface of the sheet). It is applicable to most kinds of paper and board especially food grade.

CH

BDS 441 (Part-31):1994

Methods of test for paper and allied products: Part-31, Paper determination of smoothness (Bekkmethod)

(Cancels and replaces by BDS ISO 5627:2012)

CH

BDS 441 (Part-32):1994

Methods of test for paper and allied products: Part-32, paper determination of air permeability (Porosity)

This Standard specifies a method of determinitaion of air permeability (porosity) of paper.

CH

BDS 441 (Part-33):1994

Methods of test for paper and allied products: Part-33, Paper determination of oil absorbancy.

This Standard specifies a method of determinataion of oil absorbancy of paper.

 \mathbf{CH}

BDS 441(Part-34):2003

Methods of test for paper and board: Part-34, Paper determination of kappa number of pulp.

This Standard specifies the method for determining the kappa number which is used to describe the degree of delegaification obtained in a chemical pluping process. This standard is applicable to all kinds of chemical and semi-chemical unbleached semi-bleached pulps within the kappa number from 5 to 100 or pulps obtained with yields below 70%.

02 Page

Gr-A

CH

BDS 442:1964

Kerosines

(Cancels and replaces by BDS 830:2015)

 \mathbf{CH}

BDS 443:1975 (Reaffirmed 2012)

Sodium thiosulphate

 \mathbf{CH}

BDS 444

Boric acid

CH

BDS 445:1964 (Reaffirmed 2012)

Paper bags and sizes

Deals With types and method of measurement.

06 page

Gr-B

CH

BDS 446:1964

General classification of coal

Presents a general classification of coal.

04 page

Gr-A

CH

BDS 447:1964 (Reaffirmed 2012)

Chipboard

Deals with requirements, tolerances, sizes, packing and marking.

03 page

Gr-A

 \mathbf{CH}

BBS 448:1964 Rosin (gum rosin)

Presciribes requirements and method of test.

18 page

BDS 449:1964 Methods of test for essential oils.

35 page

Gr-G

Gr-D

СН

CH

BDS 450:1991

Packing paper, waterproof, bitumen laminated (First Revision)

Prescribes the requirements and methods of sampling and test for bursting strength, tensile strength, water penetration and bleeding resistance.

12 page

Gr-C

 \mathbf{CH}

BDS 451:1964

Office chair

(Cancels and replaces by BDS 1190:1988)

AF

BDS 452:1964

Cheatles sterilizer forceps (light and heavy patterns.)

Specifies the requirements for cheatles sterlizer forceps of light and heavy patterns made of stainless steel.

11 page

Gr-C

ME

BDS 453:1964 Sinus forceps

This specifies requirements for box-jointed sinus forceps made of stainless steel.

08 page

Gr-B

ME

BDS 454:1964

Dissecting forceps (plain ends)

It specifies for single block joint-in three Parts, forged semi-block joint-in two Parts and **turnover** end type dissecting forceps made of stainless steel.

09 page

Gr-B

ME

BDS 455:1964

Halsteds mosquito forceps

Specifies requirements for Halsteds mosquito artery forceps, made of stailess steel and having a nominal overall length of 43/4, 47/8, 5, Provision is made for instruments with box joints and with screw joints. Also covers heat treatment, hardness table, finish, sizes & dimension, etc.

11 page

Gr-C

ME

BDS 456:1964

Straight artery (haemostatic) forceps

This standard specifies a range of straight artery (haemostatic) forceps spencer wells pattern having screw joint and made of stainless steel.

14 page

Gr-C

ME

BDS 457:1964

Spencer Wells artery forceps (straight and curved) with box joints

Specifies for spencer wells artery forceps (straight & curved) with box joints made of stainless steel for a range of sizes of 12.7 cm., 15 cm., 20 cm. nominal overall length. Test requirements for engagement, heat treatment hardness table, finish, dimensions, marking etc.

13 page

Gr-C

ME

BDS 458:1964

Smith fullers

Covers material and dimensions requirements of the following four pattern of S.F

1. S.F. Bottom, small shank

- 2. S.F. Bottom, large shank
- 3. S.F. Bottom top, handel types
- 4. S.F. Bottom tops wire clamp type

It also covers requirements of fullers handle for S.F. Top handle type

and wire clamp type inspection and testing.

08 page Gr-B ME

BDS 459:1964 Punches round

Covers the technical requirements for punches used for cold punching in metals for general use, materials, heat treatment etc.

03 page Gr-A ME

BDS 460:1964 Grinding wheel

This standard relates to the system of marking used for the grinding wheel. It also lays down specification regarding the recommended shapes and dimensions of grinding wheel, (Precision & nonpercision type) hardness; test, grain sizes etc.

10 page Gr-B ME

* BDS 461

Timber, tension test for AF

BDS 462:1964 Bicycle frames

Covers the requirements of bicycles frames of two standard sizes. (22 and 24 inches).

ME

07 page Gr-B

BDS 463:1964 Bicycle handle bars

Covers the requirements of the handle bars for bicycles of two standard sizes. (22 and 24 inches).

06 page Tk. 150.00 ME

BDS 464:1964

Bicycle paddle assembly

Covers the requirements of the paddle assembly for bieycles of two standard sizes.

04 page Gr-A ME

BDS 465:1964

Spokes (including) nipples and washers.

Covers the requirements for spokes including nipples and washers for 2 standard sizes. (22 and 24 inches).

06 page Gr-B ME

BDS 466: 1964 Bicycle seat pillars

Covers the requirements of seat pillars for bicycles of two standard sizes. (22 and 24 inches).

03 page Gr-A ME

*BDS 467

Acid Sugar AF

*BDS 468

*BDS 469

BDS 470:1965

Bolts, screws and studs dimensioning

It covers the dimension of bolts, screws and studs.

02 page Gr-A ME

BDS 471:1965

Clearance holes for metric bolts

It covers the clearance holes dimensions for metric bolts.

02 page Gr-A MI

BDS 472:1965

Hexagon bolts and nuts widths across flats heights of heads, thickness of nuts.

It covers the dimensions of hexagonal bolts and nuts widths across flats, heights of heads and thickness of nuts.

03 page Gr-A ME

BDS 473:1965

Pipe threads for gas list tubes and screwd fittings where pressure tight joints are made on the threads (1/8 inches to 6 inches)

(Cancels and replaces by BDS ISO 7-1:2008)

12 page Gr-C ME

BDS 474:1965

Pipe threads where pressure tight joints are not made on the threads (1/8 inches to 6 inches)

(Cancels and replaces by BDS ISO 7-2:2008)

12 page Gr-C ME

BDS 475:1965 Oil of aniseed

(Cancels and replaces by BDS ISO 3475:2010)

CH

BDS 476:1990

Tallow technical (First Revision)

Prescribes requirements and method of test.

19 page

Gr-D

 \mathbf{CH}

BDS 477:1965

Drawing paper (cartridge)

Prescribes requirements, sizes of rolls, method of inspection and test, packing and sampling.

04 page Gr-BA CH

BDS 478:1965

Shoe polish cream (First Revesion)

(Cancels and replaces by BDS 1815:2008)

04 page Gr-A

._.

CH

BDS 479:1999

Rubber and plastics containers for lead-acid storage batteries (First Revision)

Requirements and methods of test for rubber and plastics containers of single cell or monobloc construction for all types of lead-acid batteries.

10 page Gr-B ET

10

BDS 480:1965

Performance of fractional horse power electric motor (Withdrawn)

ET

BDS 481:1990

Single band medium wave radio receivers for ac mains of battery operations (First Revision)

Covers performance requirements of single band, amplitude, low-sensitivity medium wave receivers for ac mains having 240 volts system voltage or battery operations with inbuilt antenna and facilities for using an external entenna.

03 page

Gr-A

ET

BDS 482:1965

Medium sensitivity single band medium wave radio receivers for ac mains or battery operation (Withdrawn)

 \mathbf{ET}

BDS 483:1965

Medium and short wave radio receivers for ac mains or battery operation (Withdrawn)

ET

BDS 484:2010

Bicycle rubber tubes (Second Revision)

Prescribes the requirements, method of sampling and test for bicycle rubber tubes intended use with tyres.

04 page

CH

BDS 485:2001 (Amendment 1,2,3:2006)

Gr-A

Ceramic tableware (Second Revision)

Prescribes the requirements and methods of sampling and test.

06 page

Gr-B

CH

BDS 486:1964

Leather footwear (Reaffirmed 2012)

Intended for leather footwear prepared for home export markets and includes only commercial shoes both machine and hand closed.

15 page

Gr-C

 \mathbf{CH}

BDS 487: 2002

Sizes and fitting of footwear (First Revision)

Prescribes sizes and fitting of footwear which are manufactured from leather.

06 page

Gr-B

СН

*BDS 488

Road Tar

CE

BDS 489:1965

Sampling and testing for paper and allied products, part-2

Prescribes methods of sampling and test for paper and allied products.

05 page

Gr-A

CH

BDS 490:2014

Lozenges (Third Revision)

Give essential and optional ingredients. prescribes requirements, moisture, sulphated ash, acid insoluble ash, sucrose, sulphur dioxide, arsenic, lead, copper, zinc, tin, methods of sampling and test.

09 page

Gr-B

۸F

*BDS 491

Crude Maize Oil

AF

BDS 492:1965

Shark liver oil

Prescribes requirements, method of tests and procedure.

09 page

Gr-A

AF

BDS 493:1965

Tea standard

(Cancels and replaces by BDS 808:2007)

ΑF

*BDS 494

Genera Purpose Metric Screw Threads-General Plan

ME

*BDS 495

General Purpose Metric screw Threads, Selected Sizes for Screws, Bolts and Nuts

ME

*BDS 496

Inch Screw Threads, General Plan and Selection for Screws, Bolts and Nuts (Dial Ranges 0.06)

ME

BDS 497:1962

Ballast for tubular fluorescent lamps

(Cancels and replaces by BDS IEC 60921:2005)

ET

* BDS 498

Ammonium Chloride-Pure

 \mathbf{CH}

BDS 499:1965

Ready mixed paints, brushing for road marking (white, yellow and black)

(Cancels and replaces by BDS 1151:1980)

CH

BDS 500:1965 (withdrawn)

Distemper dry

CH

BDS 501:1965 Blotting paper

(Cancels and replaces by BDS 920:1980)

 \mathbf{CH}

BDS 502:2002

Animal glue for match industry (First Revision)

Deals with grades, requirements, packing, marking and method of test.

27 page

Gr-F

CH

BDS 503:2006

Canned and bottled fruits (First Revision)

Prescribes general requirements, packing and marking.

06 page

Gr-B

 \mathbf{AF}

BDS 504:1964

Canned fruit cocktail

(Cancels and replaces bv **BDS** 807:1973)

AF

BDS 505:1964

Canned and bottled vegetables

Packing and marking, coaltar colours and chemical names are appended, preservation are also specified.

BDS 506:2002

Fruit squashes (Second Revision)

Prescribes additives, preservation, organoleptic test, requirements or fruit juice, total soluble solids, degree brix, acidity, microbiological requirements, lead, copper, zinc and tin.

05 page

Gr-A

AF

BDS 507:1964

Fruit beverages drink and crushed

This standard prescribes the general requirements for fruit beverages drinks and crushes.

08 page

Gr-B

 \mathbf{AF}

BDS 508:2006

Fruit cordial (Second Revision)

Give basic and optional ingredients. prescribes requirements, total soluble solids, fruit juice, total sugar, sulphurdioxide, benzoic acid, acidity, arsenic, lead, copper and tin.

03 page

Gr-A

AF

BDS 509:1964

Barley waters (lemon, orange or grape fruit)

This standard prescribes the general requirements for barley waters (lemon, Orange, or grape fruit)

09 page

Gr-B

AF

BDS 510:1964

Dried and dehydrated fruits

Prescribes requirements, packing marking, and preservative.

05 page

Gr- A

AF

BDS 511:1964

Dried vegetables

Prescribes requirements,, moisture, acid insoluble ash, preservatives, packing and marking.

8 page

Tk. 150.00

BDS 512:2007

Sauce (fruits and vegetables) (Second revision)

Gr-B

Prescribes general requirements, packing and marking.

07 page

AF

BDS 513:2013

Fruits and vegetables juices (Third Revision)

This Bangladesh Standard prescribes the general requirements for fruit and vegetable juice.

14 page

Gr-C

AF

BDS 514:1964 Marmalade

Cancels & replaces by BDS 519:2002)

BDS 515:1964

Aerated or carbonated beverages (containing fruit iuice)

Prescribes general requirements, packing and marking, coaltar colours with their chemical names and preservatives.

08 page

Gr-B

 \mathbf{AF}

BDS 516:2001

Tomato Juice (Third Revision)

(Canceles and replaces by BDS CAC 49:2006)

 \mathbf{AF}

BDS 517:2015

Tomato paste (Second Revision)

Specifies requirements, total solids, microbiological requirements, mould count, arsenic, mercury, lead, copper, zinc, tin, organoleptic test, packing and marking.

08 page

Gr-B

BDS 518:1994

Tomato puree and pulp (First Revision)

Prescribes general requirements, packing and marking.

04 page Gr-A

BDS 519:2002 Jams, jellies and marmalades (Second Revision)

(Cancels and replaces by BDS CAC 79 & BDS CAC 80)

 \mathbf{AF}

BDS 520:2001

Pickles (Second Revision)

(Cancels and replaces by BDS CAC 260:2014.)

BDS 521:2011

Chutneys (Second Revision)

This standard prescribes the requirements for chutneys prepared from fruits and vegetables.

13 page

Gr-C

AF

BDS 522:2015

Fruit and vegetable preserve (morabba) (First Revision)

Prescribes general requirements, ingredients, packing and marking.

03 Page

Gr-A

AF

BDS 523:2015

Fermented Vinegar (Second Revision)

This Bangladesh Standard prescribes the requirements, methods of sampling and test for

Fermented Vinegar.

11 Page

Gr-C \mathbf{AF}

BDS 524:1993

Fruit and vegetable candies (candied, crystallized and glazed fruit & vegetable) (First Revision)

Prescribes general requirements, ingredients, packing and marking includes permitted food colours.

08 page

Gr-B

BDS 525:1964

Gulgand (flower preserve)

Prescribes general requirements, ingredients, packing and marking, permitted food colours and preservative.

08 page Gr-B AI

BDS 526:1964 Cheese and spread

{Canceles and replaces by BDS CAC 8(b):2008}

 \mathbf{AF}

BDS 527:2015

Concentrated fruit juice (Second revision)

Prescribes general requirements, ingredients, permitted food colours and preservatives.

13 Page Gr-C AF

BDS 528:2006

Fruit syrup (Second Revision)

Prescribes general requirements, ingredients, and permitted food colours.

07 page Gr-B AF

BDS 529:1964 Fruit jelly

(Cancels and replaces by BDS 519: 2002)

Al

BDS 530:2002

Tomato ketchup (Second Revision)

Prescribes requirements, total soluble solids specific gravity, acidity, microbiological test, mould count, lead, copper, zinc, tin, and organoleptic test.

08 page Gr-B AF

BDS 531:1965

Cement concrete flooring tiles

(Cancels and replaces by BDS EN 490:2008)

22 page Gr-E CE

*BDS 532:1965

Simple bend testing of steel sheet and strip less than 3mm thick.

03 page Gr-A CE

*BDS 533:1965

Tensile testing of steel sheet and strip less than 3 mm and not less than 0.5mm thick.

07 page Gr-B CE

*BDS 534:1965

Reverse bend testing of steel sheet and strip less than

3mm thick (1/8 inch)

03 page Gr-A CE

BDS 535:2003

Commercial Metric weights (First Revision)

Describes the requirements solid and sheet metal weights.

21 page Gr-E ME

BDS 536:2003

Commercial metric carat weights (First Revision)

Describes the requirements for commercial metric carat weights.

07 page Gr-B ME

BDS 537:1966

Conversion table for ordinary use.

Describes the basic conversion factors for units.

19 page Gr-D ME

BDS 538:2012

Specification for handloom cotton bandage cloth bleached, non-sterilized (Second Revision)

This Bangladesh standard prescribes the constructional particulars, and other requirements for handloom cotton bandage cloth, bleached and non-sterilized.

03 page Gr-A JT

BDS 539

Prawn Canned in brine

AF

BDS 540:1965

Fish fresh quick frozen

(Cancels and replaces by BDS 1310:1990)

AF

BDS 541:1992

Castor oil (Fisrt Revision)

Prescribes requirements, specific gravity refractive index critical solution, acid value saponification value, acetyle value, iodine value, packing and marking and methods of test.

04 page Gr-A AF

BDS 542:1992

Linseed oil (First Revision)

Specifies colour, foots, requirements, specific gravity, refractive index, acid value, saponification value, iodine value, unsaponifiable matter, packing and marking method of sampling and tests are appended.

05 page Gr-A AF

BDS 543:1964

Linseed oil, boiled

Prescribes requirements, specific gravity, acid value, saponification value, unsponifiable matter, dry test, ash content, packing and marking methods of test.

05 page Gr-A AF

BDS 544:1992

Linseed oil, refined (First Revision)

Prescribes requirements, colour, methods of test.

page Tk. AF

BDS 545:1964

Methods of sampling and test for activated carbon used for decolourizing vegetable oils and sugar solutions.

Covers methods of determining moisture, ash, bulk density, matter soluble in water and dilute hydrochloric acid, titratable acidity or alkalinity and pH value of aqueous extract. Screen analysis and methods for determining filterability, oil retention and decolourizing power of material are also prescribes.

17 page Gr-D AF

* BDS 546

Meat of Sheep and Goat Canned in Brine

AF * BDS 547 *BDS 564 **Sweet Potato Starch** AF Graphical symbols- machines, transformers, primary cells and accumulators * BDS 548 ET BDS 565:1965 Acid modified starch AF AC energy meters. Three phase whole current and * BDS 549 transformer operated meters (Withdrawn) Oxidized starch AF *BDS 550 Concentrated Corn Steep Liquor. * BDS 566:1965 *BDS 551 Conductors in insulated cables and cords Wood-Determination of Ultimate Shearing Stress Parallel to Grain. *BDS 567:1965 AF Porcelain insulators. (telegraph and telephone *BDS 552 purposes) **Wood-Determination** of Moisture Content for ET Physical and Mechanical tests. *BDS 568:1965 AF Power engineering power cable *BDS 553 ET Timber, Cleavage test for BDS 569:1965 AF Cast iron piston rings for internal combustion *BDS 554 engines Timber, Determination of specific gravity and It covers rings (except aircraft engine) within range of weight/cubic-centimeter (food) for sized 25.4 to 152.4mm cylinder bore dia (I2 to 62 dia). 05 page Gr-A ME *BDS 555 Wood-Determination of ultimate strength in static **BDS 570:1966** (Reaffirmed 2012) bending Sulphur for manufacture of sulphuric acid AF Deals with sampling, requirements and test procedure. Gr-B 08 page CH *BDS 556 Timber, Impact bending test for **BDS 571:1966** (Reaffirmed 2012) AF Paint, traffic reflectorized for air-field runway *BDS 557 Asbestos Cement Siding Shingles marking. Specifies requirements, definitions and test procedure. *BDS 558 18 page \mathbf{CH} Gr-D Asbestos Cement Pipes, Joints and Fitting for *BDS 572:1966 Sewerage and Drainage CE Grading of coal for marketing. CH *BDS 559 BDS 573:2009 Cast Iron Sanitary Pipes and Fittings for Waste Commercial metric capacity measures (First Revision) Water and Ventilation Describes the requirements for metric capacity measures CE of cylindrical and conical shapes. *BDS 560 06 page Gr-B ME Concrete Compression test Specimens in the field, marking and curing of (Cancels and replaces by BDS 1044 series) \mathbf{CE} *BDS 561 BDS 574:1966 Machine Tolls-Self holding tapers for Tool Shanks. Sodium sulphide, technical Prescribes requirements and method of test for sodium ME sulphide, iron, sulphate, and water insoluble matter. BDS 562:1965 Office tables 09 page Gr-B CH (Cancels and replaces by BDS 1190:1988) BDS 575:1966 BDS 563:1965 Oil of lavender

(Cancels and replaces by BDS 1081)

(Cancels and replaces by BDS ISO 3515:2011)

Electrical performance of power transformers

03 page Gr-A CH

BDS 576:1966 Vaccum flask

Deals with description, material and test procedures.

08 page Gr-B ME

BDS 577:1991

Ball point pen ink (First Revision)

Prescribes requirements and methods of sampling and test for the ink used for filling, cartridges of ball point pens and the barrels of the ball point pens which are used without refills.

03 page Gr-A \mathbf{CH}

BDS 578:1966 Coal tar pitch

Covers the range of four grades of coal pitch from soft to hard consistencies with softening points varying from 45°C to 92°C intended for the production of water proofing protective and binding compounds employed in masonary, steel, timber and concrete structures and also for the preparation of roofing felts.

09 page Gr-B CE

BDS 579:1966

Products in fibre reinforced cement

(Cancels and replaces by BDS ISO 390:2016)

BDS 580:1966

Rolled deformed steel bars (intermediate grade) for concrete reinforcement

(Cancels and replaces by BDS ISO 6935-2:2006)

10 page Gr-B CE

BDS 581:2008

Ink metal stamp, black (First Revision)

Deals with sampling, marking, packing and method of test.

08 page Gr-B CH

BDS 582:1966

Glossary of terms used in fertilizer trade and industry

Defines terms widely used in fertilizer trade and industry.

Gr-C CH 11 page

BDS 583:1966

Chromium sulphate (basic)

Deals with requirement, sampling and method of test.

CH

09 page BDS 584:1966 Paving asphalt

Prescribes requirement and test.

03 page Gr-A CH

Gr-B

BDS 585:1966 **Cutback asphalt** Covers types and grades.

03 page Gr-A \mathbf{CH}

BDS 586:1990

Methods of sampling for leather (First Revision)

Prescribes the methods of sampling for non-fabricated leather in the form of whole hides of skins, sides, butts, bends, bellies or shoulders.

05 page Gr-A CH

BDS 587:1966 Aldrin-technical

Prescribes the requirements, methods of test and

sampling for aldrin-technical.

19 page Gr-D AF

*BDS 588:1966 Stationery Batteries

 \mathbf{ET}

BDS 589:1966 **Industrial ashphalt**

Deals with grades/types and requirements.

02 page

Gr-A

CH

BDS 590:1990

Conditioning of leather for physical tests

(First Revision)

Deals with physical testing of leather

05 page Gr-A CH

BDS 591:1990

Methods of physical testing of leather

(First Revision)

Deals with physical testing of leather.

03 page Gr-A

BDS 592:1966

Glossory of terms relating to asphalt and tar materials

Covers standard glossary of terms concerning ashphalt and tar and their products.

06 page Gr-B \mathbf{CH}

BDS 593:1966

Water, distilled quality

(Cancels and replaces by BDS 833:1990)

BDS 594:1966

Size measurements for mens knitted underwear.

(Cancels and replaces by BDS 1488:1994)

JT

*BDS 595

Method for determination of breaking load elongation at break and tenacity of jute yarn

(Cancels and replaces by BD 1092:1984)

*BDS 596:1966

Liquid glucose, candy test for

AF

BDS 597:1966

Determination of protein in starches

Prescribes requirements, moisture, protein, gluten, acid insoluble ash, total ash, alcoholic acidity, water

absorption, granularity, sedimentation value, acid value packing and marking and methods of tests. (superseded by BDS 1108: 1987)

06 page

Gr-B

AF

*BDS 598:1966

Hard-drawn wire for telegraph and telephone purposes

ET

*BDS 599:1966

Hard-drawn copper and copper-cadmium conductors for overhead power transmission purposes

ET

*BDS 600:1966

Copper-cadmium wire for telegraph and telephone purposes

 \mathbf{ET}

BDS 601:1966

Starter for fluorescent lamps

(Cancels and replaces by BDS 859)

 $\mathbf{E}\mathbf{T}$

BDS 602:1966

Accessibility test probes

(Cancels and replaces by BDS 858)

 \mathbf{ET}

*BDS 603

Fish Paste (fish Spread)

AF

BDS 604:1966

Grading rules for coniferous sawn timber intended for further conversion

(Cancels and replaces by BDS 857:1977)

AF

*BDS 605

Rolled deformed steel bars (hard grade) for concrete re-in-for cement

(Cancels and replaces by BDS ISO 6935-2:2006)

 \mathbf{CE}

*BDS 606:1966

Rolled deformed steel bars (structural grade) for concrete re-in for cement $\,$

(Cancels and replaces by BDS ISO 6935-2:2006)

CE

BDS 607:1967

General technical delivery requirements for steel

(Cancels and replaces by BDS ISO 404:2015)

06 page

Gr-B

CE

BDS 608:1967

Bend test on steel tubes (First Revision)

(Cancels and replaces by BDS ISO 1031:2006)

03 page

Gr-A

CE

* BDS 609:1967

Steel tubes, ring expanding test on

(Cancels and replaces by BDS 1031:2006)

 \mathbf{CE}

BDS 610

Tables of Brinell Hardness Values (HB) for use in tests made on flat surface

(Cancels and replaces by BDS ISO 6506:2008)

59 page Gr-K

CE

*BDS 611

Tables of Vickers Hardness Values (HV) for metallic materials

(Cancels and replaces by BDS ISO 6507-1:2008)

 \mathbf{CE}

BDS 612:1967

Sulphate resisting portland cement type 'A'

(Cancels and replaces by BDS EN 197-1:2003)

18 page

Gr-D

CE

*BDS 613

Asbestos cement products, sampling and inspection

(Cancels and replaces by BDS ISO 390:2016)

CE

BDS 614:1967

Wafer biscuits

Cancels & replaces by BDS 1001:1982)

AF

BDS 615:1966

Aldrin, emulsifiable concentrates

Prescribes requirements, aldrin content, emulsion stability, cold test, flash point, heat stability, acidity & alkalinity, packing & marking, sampling and methods of test.

26 page

Gr-F

AF

BDS 616:1966

Enamel, brushing, exterior (1) undercoating, (2) finishing, colour as required

Prescribes requirements and method of sampling and test.

06 page Gr-B CH

BDS 617:1966

Enamel, brushing, interior (1) undercoating, (2) finishing, colour as required

Deals with requirements and methods of test,

09 page

Gr-B

 \mathbf{CH}

BDS 618:2012

Specification for Hydrozen peroxide (First Revision)

Specifies requirements and methods of test.

06 page

Gr-B

CH

BDS 619:1993

Particle board (medium density) (First Revision)

Deals with requirements, classification and method of test.

11 page

Gr-C

 \mathbf{CH}

BDS 620:1993

Hard board (First Revision)

Prescribes commercial types and size of hardboards and provides specifications for physical requirements and test methods. It recommends a uniform means of marking and certifying for consumer hardboard.

20 page Gr-D CH

*BDS 621

Presser bar for sewing machine for home use.

ME

*BDS 622

Needle bar for sewing machine for home use.

ME

*BDS 623

Presser foot for sewing machine for household purposes.

ME

*BDS 624

Sewing machines for home use, general requirements for.

ME

*BDS 625

Carbon brushes used in commutator and slip-ring machines, dimension and tolerances of

ME

*BDS 626

Lobster fresh and frozen

AF

*BDS 627

Performance of constant speed internal combustion engines for general purposes

ME

BDS 628:1967

Custard powder

(Cancels and replaces by BDS 1226:2015)

AF

*BDS 629

Corn Flake AF

BDS 630:1967

Method of sampling and test for fruit and vegetable products.

(Cancels and replaces by BDS 1010:1982)

ΑF

*BDS 631

Preferred numbers-series of preferred numbers

(Cancels and replaces by BDS ISO 3:2008)

CE

*BDS 632

Pipes and fittings of plastic material, socket fitting with spigot ends for domestic and industrial waste pipes, basic diamensions: metric seris

(Cancels and replaces by BDS ISO 265-1:2008)

CE

*BDS 633

Pipes of plastic materials for the transpot of fluid (outsidediameters and nominal pressure) part-II inch series

(Cancels and replaces by BDS ISO 161-2:2008)

 \mathbf{CE}

*BDS 634

Pipes of plastic materials for the transpot of fluid (outsidediameters and nominal pressure) part-I metric series

(Cancels and replaces by BDS ISO 161-1:2008)

*BDS 635

Pipes and fittings of plastic materials, socket fitting for pipes under pressure, basic dimension: metric series

(Cancels and replaces by BDS ISO 4422-3:2008)

CE

CE

*BDS 636

Galvanised steel barbed wire

 \mathbf{CE}

*BDS 637

Forks, shovals and spades

ME

*BDS 638:1967

Evaluating bursting strength of fabrics by ball-burst test

This Standard prescribes the methods for evaluating the bursting strength of cloth. The method is recommended for very extensible fabrics whose bursting strength, determined by the diaphragm method, exceeds 2068. kilonewtons/sq. meeter(or 300 pounds per square inch).

JI

BDS 639:1966

Hermatically sealed metal food containers

Prescribes requirements, determination of capacity, marking types of cans, procedure for dimensional specification, recommended sizes with their intended use.

03 page

Gr-A

AF

*BDS 640

Carbon tetrachloride

 \mathbf{CH}

*BDS 641

Methanol (industrial grade)

CH

BDS 642:1990

Acetone (First Revision)

Covers requirements, methods of test and sampling.

11 page

Gr-C

СН

*BDS 643

Low density polythene sheet.

CH

* BDS 644

Ready mixed paint, brushing, printing for enamel for use on vehicles.

CH

BDS 645: 1968

Aerated water glass bottles

Prescribes requirements and method of test of aerated water glass bottle of crown cork pattern with nominal capacity of 170 ml to 340 ml normally used for storing aerated water.

07 page

Gr-B

CH

*BDS 646:1968

Glass globes for hurricane lantern

(Cancels and replaces by BDS 975:2000)

CH

*BDS 647

Oil of citronella

(Cancels and replaces by BDS 3849:2011)

CH

*BDS 648

Oleic acid-technical

 \mathbf{CH}

*BDS 649

Stearic acid-technical

*BDS 650

Briquettes (fule)

 \mathbf{CH}

CH

*BDS 651

Sealing wax

(Cancels and replaces by BDS 1583:1997)

CH

*BDS 652

chlordance, technical

CH

BDS 653:1968

Malathion emulsifiable concentrates

Prescribes requirements, cold test, flash point emulsion stability, heat stability malathion content, acidity or alkalinity, packing and marking methods of test.

17 Page

Gr-D

AF

BDS 654:2015

Furnace Oil (Second Revision)

This standard prescribes the requirements and the methods of sampling and test for furnace oil used mostly for industrial and marine purposes in the country.

06 page

Gr-B

BDS 655:1968

Wrapping paper waxed

Specifies wrapping paper waxed for wrapping food stuffs bright steel parts, electrical appliances, etc. guard against biological damages due to tot, mildew corrosions, etc. as a result of humidity involving absorption atmospheric moisture.

13 page

Gr-C

CH

* BDS 656

Raw materials into positive and negetive lists intended for cosmetic and toilet goods,

(Cancels and replaces by BDS 1340 Part 1 & 2)

BDS 657:2015

Baking powder (First Revision)

Prescribes requirements, ingredients includes constituents such as edible starch, sodium bicarbonate, acid reacting component requirements regarding available carbondioxide arsenic, heavy metals.

11 Page

Gr-C

AF

BDS 658:1984

Fish maws (First Revision)

Prescribes types, grades, requirements moisture, acid insoluble ash, packing and marking, method of sampling and test.

05 page

Gr-A

AF

*BDS 659

Linseed oilcake as livestock. feed (expeller type)

ΑF

BDS 660:1967

Methods of sampling and test for coaltar and food colours

Prescribes methods of sampling and determination of volatile matter water insoluble matter, combined ether extracts, mixed oxides, arsenic lead, copper and chromium permitted coaltar colours.

Page

Tk.

*BDS 661:1967

Electric toasters for household and similar purpose, methods for measuring performance

* BDS 662:1967

Household and similar electrical appiances

* BDS 663

Cathode copper

ET

BDS 664-673:1968

Raw copper (First Revision)

(Cancels and replaces by BDS 959-970)

BDS 674:1984

Frozen frog legs

Prescribes terminology, grades and types requirements total bacterial count, E. coli salmonella arizona, coagulase positive staphylococcus, packing and marking, sampling and methods of test. (supersedes BDS 863: 1978)

AF

*BDS 675

Raw Jute (Pucca Assortment) Grade

(Cancels and replaces by BDS 801:2003)

JT

BDS 676:1998

Tapioca/cassava starch/flour (Second Revision)

This standard prespribes the requirements, packing, marking and tests of tapioco/cassava starch/flour.

*BDS 677

Sunest Yellow, FCF

 \mathbf{CH}

*BDS 678

Tartrazine

 \mathbf{CH}

*BDS 679

Amanth

CH

*BDS 680

Steel nails for building purposes

CE

*BDS 681:1968

Hot-rolled steel strips (bail)

(Cancels and replaces by BDS ISO 4995:2006) CH 05 page Gr-A CE BDS 697:2008 **Specification for Chlorobenzene** (First Revision) *BDS 682 This standard prescribes the requirements and the methods of sampling and tests for chlorobenzene. Oil pressure stove brass-type ME 16 Page Gr-D CH*BDS 683 Black smiths anvils (cast steel) BDS 698:1968 Surgical rubber gloves (Cancel & replaces by BDS ISO 10282:2003) *BDS 684 Picks and beaters ME BDS 699:1968 Adhesive insulating tape (fabric based) (Withdrawn) *BDS 685 Steel tubes and tubulars (Cancels and replaces by BDS 1031:2006) *BDS 700 Black bitumen oil varnish CE CH *BDS 686 BDS 701:1990 **Upholstory leather** (First Revision) Bleaching powder stable (Cancels and replaces by BDS 1383:1992) Prescribes requirements, methods of test and sampling. 03 page Gr-A CH *BDS 687 Rubber tyres for bicycles BDS 702:1968 (Cancels and replaces by BDS 1368:2007) Method of sampling and testing vegetable adhesives. CH Prescribes methods of sampling and testing adhesives *BDS 688 manufactured from materials of vegetable origin, It applies to adhesives in the form of liquids, pastes, Paints, finishing, brushing, spraying (interior) egg shell flat powders are granular solids 25 page CH Gr-E CH *BDS 689 Paints, finishing, brusing, spraying (exterior) egg * BDS 703 sheel flat Mineral turpentine CH (Cancels and replaces by BDS 1787:2007) *BDS 690 Method for measuring rub resistance of print * BDS 704 D.D.T. emulsion concentrates CH BDS 691:1968 AF Malathion, technical *BDS 705 (Cancels and replaces by BDS 861:1976) D.D.T. water dispersible power \mathbf{AF} AF *BDS 692 BDS 706:1968 Pyethrum extract (aerosol grade) Method for determination of moisture in coal-direct AF volumetric BDS 693:1968 Prescribes direct columetric method for determination of Packing for air freight moisture in analysis sample of coal. Prescribes rules of packing of air freight 05 page Gr-A Gr-C 11 page CH BDS 707:2001 **Coke for domestic open fires** (First Revision) *BDS 694 Fibre board brums Specifies requirements of quality control at produced CH works for cokes intended for use in burning open fires. It BDS 695:1968 also deals with sampling and method of test. Plaster of paris 37 page Gr-G Prescribes requirements of material, packing and marking BDS 708:1968 09 page CH Gr-B Soap lye crude glycerol \mathbf{CH}

BDS 709:1980

Liquid toilet soap (First Revision)

(Cancels and replaces by BDS 1740:2004)

Formaldehyed solution

(Cancels and replaces by BDS 1885:2014)

*BDS 696

CH Gr-E ME 23 page *BDS 710 BDS 725:1969 **Smith tongs** ME Copper sulphate test and visual examination of hot dip galvanized and standarized coating method. *BDS 711 Deals with visual examination and dip testing of coating. Sparking plugs ME 03 page Gr-A *BDS 712:1968 BDS 726:1969 Metal clad swithces ET Sodium hydrosulphite, technical Prescribes requirements, sampling and methods of *BDS 713 Atmospheric conditions for test purposes 08 page Gr-B CH (Cancels and replaces by BDS 814:1975) BDS 727:1990 BDS 714:1968 Full chrome upper leather (First Revision) PVC cables and cords (withdrawn) Prescribes requirements and methods of test. Gr-C \mathbf{CH} 11 page *BDS 715:1968 * BDS 728 Colour chart for PVC insulation and sheath of electric cables Oil of Naroli ET (Cancels and replaces by BDS ISO 3517:2010) *BDS 716:1968 Fressh concrete in the laborotary mixing sampling *BDS 729 (Cancels and replaces by BDS 1044 series) Ash of hard coal \mathbf{CH} CE *BDS 717 BDS 730:1969 Concrete compacting factor test for Vaporising oil (Cancels and replaces by BDS 1044 series) Covers requirements, packing and marking. CE This Standard presents the requirements and the methods *BDS 718 of test for vaporising oil used mostly as a fuel in tractors. Chemical analysis of steel-determination of total 03 page CH Gr-A silicon CE BDS 731:1969 Petroleum solvent grade 60/120 *BDS 719 Prescribes the requirements and the methods of test for Chemical analysis of steel-determination of total one grade of petoleum solvent used mostly in the rubber carbon industry. Gives the definition of petroleum solvent. CE 3 page Gr-A CH *BDS 720 Calibration analysis of brinell hardness testing BDS 732:1969 machines Packages for use of libraries (Cancels and replaces by BDS ISO 6506-2:2008) Covers packing and requirements of packages for \mathbf{CE} transport of books for use by libraries. 05 page Gr-A \mathbf{CH} *BDS 721 Galvanized steel wire ropes, ship building detains BDS 733:2010 test on Zinc Oxide for cosmetic industry ME Deals with requirements, Sampling method of test, *BDS 722 packing and marking. Galvanized steel wire for ropes, for ship building 15 page Gr-C \mathbf{CH} (classification) ME BDS 734:1969

BDS 723:1968

Coconut oil for industrial purposes.

Prescribes the requirement and method of test for coconut oil for industrial purposes.

03 page Gr-A AF

BDS 724:1977

Single barrel stirrup pump type sprayer

It covers the requirements and the methods for testing the perfomance of the single barrel stirrup pump.

Zinc stearate for cosmetic industry.

Prescribes the requirements and the methods of sampling and test for zinc stearate for cosmetic industry.

17 page

Gr-C

CH

Rolled Oats (quick cooking type)

AF

BDS 736:1968

Covering chocolate page

AF

*BDS 737

Cochineal

AF

*BDS 738

Carmel (burnt sugar)

AF

BDS 739:1994 Infant milk food

(Cancels and replaces by BDS CAC 72:2008)

AF

BDS 740:1969

Processed cereal infant food

(Cancels and replaces by BDS 1135:1985)

AF

*BDS741 Dried prawn

AF

*BDS 742

Verification of vickers hardness testing machines

(Cancels and replaces by BDS ISO 6507-2:2008)

CE

*BDS 743

Hot rolled steel sections, equal leg angles-metric series-dimensions and sectional properties, dimensions of

(Cancels and replaces by BDS ISO 657-1:2008)

 \mathbf{CE}

*BDS 744

Dimensions of hot rolled steel sections-unequal leg angles-metric series-dimension and sectional properties

(Cancels and replaces by BDS ISO 657-2:2008)

CE

*BDS 745

Chemical analysis of steel and cast iron determination of sulphur, (method after combustion in a current of oxygen and titration with sodium borate)

CE

*BDS 746

Cements Definition and Terminology

(Cancels and replaces by BDS EN 197-1:2003)

CE

*BDS 747

Cement-Determination of Sulphur as sulphide, Chemical Analysis

(Cancels and replaces by BDS EN 197-1:2003)

CE

BDS 748

Cements-Main Constituents of Portland Cement, Chemical Analysis

(Cancels and replaces by BDS EN 197-1:2003)

CF

*BDS 749

Cements-Minor Constituents of Port Land Cement, Chemical Analysis

(Cancels and replaces by BDS EN 197-1:2003)

CE

BDS 750:2008

Specification for Ammonium Alum, technical

(First Revision)

This standard prescribes the requirements and the methods of sampling and tests for ammonium alum (aluminium ammonium sulphate), commercially known as ammonia alum.

16 Page

Gr-D

CH

BDS 751:1969

Moulded rubber hot water bottle for hospital use.

Deals with physical and chemical tests, packing and marking.

03 page

Gr-A

 \mathbf{CH}

BDS 752:1969

Oil of east indian sandalwood

Prescribes the requirements and the methods of test for the material commercially known as the oil of East Indian Sandalwood. The material is largely used by the soap, cosmetics and perfumery industries and also for medicinal purposes and beverages.

03 page

Gr-A

CH

*BDS 753

Oil of east australia, sandal wood

 \mathbf{AF}

BDS 754:1969

DDT dusting powder

Prescribes the requirements, methods of test and sampling for DDTdusting powders.

08 page Gr-B

* BDS 755

Detergent in the daily industry

 \mathbf{CH}

BDS 756:1969

Method for determination of moisture in coal

Describes the gravimetric method for the determination of moisture in the analysis of coal sample.

05 page

Gr-A

CH

*BDS 757

Yield of tar water, gas and coke residue by low temperature

Distillation of brown coal and lignite, method for determination of.

 \mathbf{CH}

BDS 758:1969

Casein (edible)

Prescribes requirements, particle size, hygienic characteristic, packing and methods of sampling and test.

ΑF

BDS 759:1969

Abbreviated symbols for timber species

(Cancels and replaces by BDS 803:1973)

 \mathbf{AF}

BDS 760:1969

Fruits buns and sheermal

Prescribes requirements, classification, ingredients and types, methods of sampling and test.

09 Page

Gr-B

 \mathbf{AF}

*BDS 761

Cakes mixes, prepared AF

*BDS 762

Milk and milk products, code of principles concerning terminoly applicable to

ΑF

BDS 763:2016

Soluble Coffee Powder (Second Revision)

This standard prescribes requirements and the methods of sampling and test for soluble coffee powder or agglomerate derived by dehydration of aqueous extract of freshly roasted and ground coffee.

19 page

Gr-D

AF

BDS 764:1970

Horizontal rectangular hospital sterilizer pressure steam type

It covers dressing sterilizers, instrument and utensil sterilizer, sterilizer for bottle fluids, Also covers internal dimension of the camber, material, construction, vaccum production, steam pressure control, thermal insulation, thermometer, pressure gauge, hydraulic test etc.

22 page

Gr-E

ME

BDS 765:1970

Butter knives and fish knives

It covers requirements for the following types of knives made of stainless steel of nickiled. (1) Butter knives, (2) Fish knives with, ...(a) Solid handle forged with blade or (b) hollow handle, smooth finish or (c) hollow handle embossed finish or (d) plasic handle. Also covers chemical composition, manufacture, tests etc.

06 page

Gr-B

ME

*BDS 766

Carbon steel forging or ship-building industries

ME

BDS 767:1990

Cold chisels

It covers the requirements for the following types of high carbon steel chisels intended for cold cutting of metals. Types: (1) Flat chisels. (2) Cross cut chisels, (3) Diamond point chisels. (4) Round nose chisels. Also covers designating sizes, Dimensions, heat treatment, manufacture, test etc.

14 page

Gr-C

ME

BDS 768:1970

Steel casting for ships structure

It relates to the requirements for steel casting for ship structure, material, heat treatment, test etc.

10 page

Gr-B

 \mathbf{ME}

BDS 769:1970

Hand saws

It relates to the type, differences and certain dimensional aspects of taper ground and flat ground hand saws for cutting timber. It covers minimum carbon content of the

blade, type of steel, classes of hand saw, manufacture, requirement of blades, tests etc.

12 page

Gr-C

ME

BDS 770:2015

Solid-woven impregnated hair

Belting for Power transmission (First Revision)

This standard covers the requirements for two, grades of solid- woven impregnated hair belting used for power transmission.

05 Page

Gr-A

JT

* BDS 771

Sodium aluminate

 \mathbf{CH}

BDS 772:1970

Plastic (polythene) containers

Deals with plastic containers of 45.4 litres capacity with and without outers. Gives the definition of polythene; specifies drop test; describes capacity and wall thickness of the container and the material from which the containers are made.

03 page

Gr-A

 \mathbf{CH}

BDS 773:1970

General purpose rubber water hose 04 page Gr-A CH

BDS 774:1970

Anti-corrosive paints, brushing for ships bottoms and hulls, red, chocolate or black as required.

(Cancels and replaces by BDS 972:1981)

CH

*BDS 775

Frozen fish cartons

 \mathbf{CH}

BDS 776:2014

Paper for permanent records (First Revision)

Deals with requirements, sampling, method of test, packing andmarking.

18 page

Gr-D

CH

*BDS 777

Spoons made of brass and nickel silver

ME

*BDS 778

Forks made of stainless steel

ME

*BDS 779

Forks made of brass and nickel silver

ME

*BDS 780

Galvanized steel binding and jointing wire;

ME

*BD2 /81

Metric length measure (non-flexible), commercial

ME

BDS 782

Metric length measure (non-flexible), secondary

ME

BDS 783

Metric length measure (non-flexible), working

ME

BDS 784:1970

Tea standard

(Cancels and replaces by BDS 808:2007)

AF

BDS 785:1983

lce cream

(Cancels and replaces by BDS 1083:2006)

*BDS 786-1

Pillar type vertical drilling machines-testing of the accuarcy, part-1 Geometrical tests, test conditions for

*BDS 786-11 Pillar type vertical drilling machinetesting of accuracy part-II: practical test, test conditions for gr. 2

ME

*BDS 787

Inspection and test chart for shaping machine

ME

Polyethylene containers, methods of tests

CH

* BDS 789

Liquid flow with a free surface, vocabulary of terms and symbols Used in connection with the measurement of

ME

* BDS 790

Liquid flow measurement in open channel-velocity area method

ME

* BDS 791

Liquid limit of soil, method of test

*BDS 792

Plastic limit and plasticity index of soil, method of test of

CE

*BDS 793

Soil samples for grains-size analysis determination of soil constants method for dry preparation

 \mathbf{CE}

* BDS 794

Machine tools-direction of operation of controls

ME

BDS 795:1970

Grading rules for sawn hard wood timber (non-teak) (Cancels and replaces by BDS 857:1977)

AF

BDS 796:1970

Guar gum (tentative)

prescribes requirements, moisture, protein, fibre, ash, fat, galactomannan, packing and marking methods of test.

13 page

Gr-C

AF

BDS 797:1997

Wood poles for overhead power and telecommunication lines

(Cancels and replaces by BDS 809:1973)

* BDS 798:1970

Generators for internal combustion engines

 $\mathbf{E}\mathbf{T}$

BDS 799:2006

Plywood for general purpose (First Revision)

Cover the requirements of different grades and types of plywood use for general purpose.

14 page

Gr-C

AF

BDS 800:1970

Toffee

(Cancels and replaces by BDS 1000:2001)

 \mathbf{AF}

BDS 801:2003

Grades of raw jute (pucca assortment)

(First Revision; Amendment 1:2004)

Grades and grading procedure of raw jute. Gr-B

07 page

JT

BDS 802:2003

Grades of raw jute (kutcha assortment)

(First Revision)

Grades and grading procedure of raw jute.

04 page

Gr-A

JT

BDS 803:1973

Trade names and abbreviated symbols of timbers

commonly used in Bangladesh. (Cancels and replaces by BDS 759:1969)

16 page

Gr-D

AF

BDS 804:2011

Banaspati (Second Revision)

Prescribes the requirements and methods of test.

(Cancels and replaces by BDS 221:1962)

37 Page

Gr-H

AF

BDS 805:2016

Roasted and Ground Coffee (First Revision)

This standard prescribes the requirements and the methods of sampling and test for roasted and ground coffee.

16 page

Gr-D

AF

BDS 806:2016

Roasted Coffee - Chicory Powder (First Revision)

This standard prescribes the requirements and the methods of sampling and test for roasted coffee-chicory powder.

05 Page

Gr-A

AF

BDS 807:2016

Canned fruit cocktail (First Revision)

This standard prescribes the general requirements for fruit cocktail.

06 page

Gr-B

AF

BDS 808:2007

Specification for Tea (First Revision)

(Cancels and replaces by BDS ISO 3720:2008)

AF

BDS 809:1973

Wood poles for overhead power and telecommunication lines.

(Cancels and replaces by BDS 797:1970)

24 page Gr-E AI

BDS 810:1973

hardwood railway sleepers

Covers chiefly the sleepers made of sal and garjan and specifies their requirements in regard to dimensions and permissible defects. prescribes terminology.

29 page

Gr-F

AF

BDS 811:1974

Diazinon, technical

Prescribes requirements, diethyl-6 methy 102 iso propy 1-4 pyrimidinyl phosphorothionate, water content, material insoluble in acetone, acidity, method of sampling & tests, packing and marking.

11 page

Gr-C

ΑF

BDS 812:1974

Butylated hydrozyanisole

Prescribes requirements, purity, melting point, sulphated ash, arsenic, lead, iron, packing & marking, methods of test.

08 page

Gr-B

CH

BDS 813:2009

Bangladesh hessian, Part-1, General

(Second Revision)

Terminology, requirements, packing and marking sampling and inspection and criteria for conformity of Bangladesh hessian.

08 page

Gr-B

JT

BDS 814:1975

Standard atrosphere for conditioning and testing of textiles

(Canceles and replaces by BDS ISO 139:2006)

JT

BDS 815:1975

Method for determination of correct invoice mass (weight) of textile.

It deals with the variations in moisture content in textile.

11 page

Gr-C

JT

BDS 816:1975

Ballast for fluorescent lamps

(Canceles and replaces by BDS IEC 60921)

ET

BDS 817:2008

Glossary of terms for electrical wires, cables & conductors (First Revision)

(Cancels and replaces by BDS IEC 60050-461)

05 page

Gr-A

ET

BDS 818:1998

Performance and construction of electric circulating fans and regulators

(First Revision; Amendment 1:2006)

Applies to the following types of electric motor directly driven fans and their associated inbuild regulator intended for use on single phase, ac and dc circuits not exceeding $250~\mathrm{V}$:

a. Celling type fans.

b. Table type fans.

c. Pedestal type fans.

08 page

Gr-B

ET

BDS 819:1975

Code of practice for preservation of timbers

Covers types of preservatives their brief descriptions, methods of treatment and the type and choice of treatment, for different species of timber for a number of use.

33 page

Gr-G

AF

BDS 820:1978

Recommendation for maximum permissible moisture content of timbers used for different purpose in Bangladesh.

Laydown the limits of maximum moisture content in timber of different stores in order to insure unimpaired utility of the stores as a result of climatic change.

04 page

Gr-A

AF

BDS 821:1975

Frozen prawns/shrimps

(Cancels and replaces by BDS CAC 92:2002)

16 page

Gr-D

ΑF

BDS 822:2012

Code of hygienic conditions for food processing units (First Revision)

13 page

Gr-C

 \mathbf{AF}

BDS 823:2016

Roasted Chicory Powder (First Revision)

This standard prescribes the requirements, the methods of sampling and test for roasted chicory powder.

10 page

Gr-B

AF

BDS 824:1976

Code of practice for storage of food grains and its protection during storage.

Prescribes the method for storage of food grain and its protection during storage against insect pests, rats and dampness, chiefly intended for trade and Government purposes.

24 page

Gr-E

 \mathbf{AF}

BDS 825:1991

Specification for portable fire extinguisher

(First Revision; Reaffirmed 2007)

This standard specifies requirements for rechargeable and nonrechargeable metal - bodied portable fire extinguishers containing an extinguishing medium which can be expelled by the action of internal pressure. Extinguishers are classified according to the extinguishing medium they contain. The types referred

to in this standard are water, foam and powder. Carhon dioxide and halon as fire extinguishing medium have been excluded from this standard du., to its adverse effect on environment and ozone layer.

47 page

Gr-J

CF

BDS 826:1983

Current transformers

(Cancels and replaces by BDS 1578)

 $\mathbf{E}\mathbf{T}$

BDS 827:1976

Recommended common names for pest control chemical and plant growth regulators

Comprises a list of common names for pest control and plant growth regulators, together with their chemical names and structural formula.

17 page

Gr-D

AF

BDS 828:1976

Dichlorvos, technical

Prescribes requirements of active ingredient, moisture, material insoluble in acetone, acidity, packing & marking, method of tests.

05 page

Gr-A

AF

BDS 829:1976

Annatto colours for dairy products

Prescribes types, requirements, packing, marking and storage, methods of sampling and test.

06 page

Gr-B

AF

BDS 830:2015

Kerosine (Third revision)

Specifies the requirements for flash point, soluble colour, (ASTM) distribution, smoke point, char value, copper-strip corrosion, sulphur, acidity and calorific value.

03 page

page Gr-A

СН

BDS 831:1975

Method for determination of abrasion resistance of paper and board by Taber method.

Specifies methods for the measurement of susceptibility of the surfaces of paper and board to the action of standardized abrasive surfaces, either wet or dry, using Taber instrument.

05 page

Gr-A

 \mathbf{CH}

BDS 832:1975

Method for the conditioning of paper and board samples (First Revision)

Defines the conditioning atmosphere and the method of conditining paper and board before and during testing.

02 page

Gr-A

 \mathbf{CH}

BDS 833:1990

Water for laboratory use (Second Revision)

Prescribes requirements for water, non-volatile residue, residue, on ignition, pH, specific conductance, oxidizable matter, chlorides, ammonia, sulphates, carbondioxide and heavy metals. (Supersedes bds 593: 1966)

07 page

Gr-B

CH

BDS 834:2007

Water for use in secondary batteries

(First Revision)

Requirements, methods of test and sampling of water for use in secondary storage batteries

08 page

Gr-B

ET

BDS 835:1976

Hurricane lanterns

It covers the requirements for cold blasts storm proof hurricane lantern complete with globe and wick. It covers design & construction "performance and safety tests" sizes & dimensions etc.

18 page

Gr-D

ME

BDS 836:1976

Mild steel wire for general engineering purposes

This standard stipulates the minimum requirements for Mild steel wire for general engineering purpose, Chemical composition. Tolerances on dia, Tensile strength, method of test etc.

15 page

Gr-C

ME

BDS 837:2003

Bangladesh hessian, Part-2:10 Oz (305 g/m²) and 7 Oz (229 g/m²) at 16 percent contract regain (First Revision)

Detail construction and other particulars of two types of hessian.

03 page

Gr-A

JT

BDS 838:1976

Jute carpet backing cloth

(Canceles and replaces by BDS ISO11860:2005)

JТ

BDS 839:2013

Jute bags for packing cement (First Revision)

Construction and other particulars of double warp heavy cee jute bags for packing cement.

08 page

Gr-B

JT

BDS 840:1976

Method for determination of width of woven or knitted fabrics when relaxed at zero tension

(Cancels and replaces by BDS 957:1981)

JT

BDS 841:1976

Method for determination of length of woven or knitted fabrics when relaxed at zero tension.

(Cancels and replaces by BDS 957:1981)

04 page

Gr-A

JT

BDS 842:1976

Method for determination of mass per unit length or per unit area of woven or knitted fabrics

(Cancels and replaces by BDS 980:1981)

07 Page

Gr-B

JT

BDS 843:1977

A C electric pedestal type fans and regulators

(Cancels and replaces by BDS 818)

ET

BDS 844:1977

A C electric table type fans and regulators.

(Cancels and replaces by BDS 818)

ET

BDS 845:2012

Specification for Newsprint (Second Revision)

This standard prescribes the requirements and methods of sampling and test for newsprint intended for use in printing presses for publication of newspapers and periodicals.

06 page

Gr-B

CH

BDS 846:1977

Crude glycerine and refined glycerine

Prescribes the requirements and methods of sampling and test.

48 page

Gr-J

 \mathbf{CH}

BDS 847:1977

Ethanol

Specifies requirements for ethanol, colour, strength, residue on evaporation, miscibility with water, alkalinity or acidity, aldehydes and ketones.

11 page

Gr-C

 \mathbf{CH}

BDS 848:1977

Platform weighing machines

It covers the requirements for platform weighing machines with capacity range of 50 kg. to 3000 kg.

08 page

Gr-B

ME

BDS 849:1977

Feed for laboratory animals, Part-1, Rats and mice

Prescribes requirements of moisture, crude protein, fat & fibre, total ash, acid insoluble ash, calcium, phosphorous, packing & marking method of sampling & tests.

06 page

Gr-B

 \mathbf{AF}

BDS 850:1977

Feed for laboratory animals, Part-2, Guinea pigs

Prescribes requirements of moisture, crude protein, fat & fibre, total ash, acid insoluble ash, calcium, phosphorous, packing & marking method tests.

07 page

Gr-B

AF

BDS 851:2008

Milk (First Revision)

Prescribes terminology, requirements, fat content, solids not-fat, density, lactose, protein, ash, titratable acidity, packing & marking, method of sampling & tests.

04 page

Gr-A

AF

BDS 852:1977

Canned mangoes

Prescribes terminology, types, styles, grade, requirements, vaccum of the can, head space, drained

mass, pH, arsenic, lead, copper, zinc, tin, microbiology packing and marking.

11 page

Gr-C

AF

BDS 853:2002

Canned Pineapple

(Canceles and replaces by BDS CAC 42:2006)

AF

BDS 854:2015

Ginger, whole in pieces and ground (First Revision)

Prescribes requirements, moisture, total ash, water soluble ash, acid insoluble ash, cold water-soluble extract, calcium, volatile oil, packing & marking.

05 Page

Gr-A

AF

BDS 855:1977

Carotene

prescribes description, requirements of purity, arsenic, lead, copper packing & marking of method sampling and test.

06 page

Gr-B

AF

BDS 856:1978

Sorbic acid, food grade

Prescribes requirements of solubility, identification, purity, moisture, sulphated ash, aldehydes, stability, arsenic, lead, packing & marking method of test.

05 page

Gr-A

AF

BDS 857:1977

Grading rules for logs and sawn timber

Prescribes terminology, classification of timbers, grades, general requirements, dimensions, measurement, marking guiding principles for inspection.

(Cancels and replaces by BDS 604:1966 and BDS 795:1970)

24 page

ge

Gr-E

AF

BDS 858:1978

Accessibility test probes

Gives dimensions of standard test probes and the method of their use for testing protection against electric shock due to contact with live parts in electrical equipment and appliances.

05 page

Gr-A

ET

BDS 859:1978

Starter for flourescent lamps.

(Cancels and replaces by BDS IEC 60155)

 \mathbf{ET}

BDS 860:2001

Whole milk powder, and skim milk powder

(First Revision) (Supersedes BDS 363:1963) (Canceles and replaces by BDS CAC 207:2008)

۸F

BDS 861:2011

Specification for Malathion, Technical

(First Revision)

This standard prescribed the requirements and methods of test for malathion, technical, employed in the preparation of insecticidal formulations.

12 Page

Gr-C

ΛT

BDS 862:1977

Saffron

Prescribes terminology, grades, indentification test, requirements of volatile matter, total ash, acid insoluble ash, cold water soluble extract, total nitrogen, packing & marking, method of tests.

09 page

Gr-B

AF

BDS 863:1978 Frozen frog legs

(Cancels and replaces by BDS 674:1984)

AF

BDS 864:1978

Code of hygienic practice for processing of frog legs

Prescribes terminology, raw material requirements, plant facilities and operating requirements.

08 page

Gr-B

AF

BDS 865:2002

Pineapple juice (First Revision)

(Canceles and replaces by BDS CAC 85:2006)

 \mathbf{AF}

BDS 866:1978

Amyl alcohol

Prescribes requirements and methods of sampling and test for two grades; Grade 1 intended for use in testing milk and Grade 2 for use as an industrial solvent and especially as a thinner and solvent for paints.

06 page

Gr-B

СН

BDS 867 Part-1:1978

Bitumen road emulsions (anionic and cationic)

Part-1, recommendations

(Cancels and replaces by BDS EN 12591:2009)

26 page

Gr-F

CE

BDS 867 Part-2:1978

Bitumen Road emulsions (anionic and cationic), Recommendations for use

This standard describe the use of bitumen emulsion on roads etc.

26 page

Gr-F

CE

BDS 868:1978

Galvanized corrugated sheet roof & wall coverings

It deals with the use of galvanized corrugated steel sheets for roofing & cladding in building, Suggestions are given on design & materials, construction & maintainance along with information of weather tightness, durability, thermal insolation, etc.

22 page

Gr-E

CE

BDS 869:1978

Specification for Liquid flow Measurement in open Channels-Velocity area methods

This International Standards specifies methods for determining the velocity and cross-sectional area of water flowing in open channels.

16 page

Gr-C

ME

BDS 870:1978

Liquid flow measurement in open channels - Vocabulary and symbols

This International Standard defines terms and symbols used in connection with the measurement of liquid flow in open channels. The terms and definitions are grouped in the following sections.

13 Page

Gr- C

ME

BDS 871:1978

Liquid flow Measurement in open channels, calibration of rotating-element current - meters in straight open tanks

This International Standards specifies the procedure to used for the calibration current- meters, i,e for the experimental determination of the relationship between liquid velocity and rate of revolution of the rotating element.

13 Page

Gr- B

ME

BDS 872:1978

Specification for Liquid Measurement in open Channels - Cut- type and Propeller type Current -Meters

This International Standard specifies the operational requirements, construction, Calibration and maintenance aspects of velocity measuring devices employing a rotating element.

09 Page

Gr-B

ME

BDS 873:1978

Code of practice for improvement of existing structures used or intended to be used for food grain storage

Covers methods for improvement of existing structures used or intended to be used for food grain storage, both for bag and bulk storage type.

09 Page

Gr- B

AF

BDS 874:2001

Butter

(Canceles and replaces by BDS CAC A-1:2002)

Al

BDS 875:1978

Fish canned in brine

Prescribes requirements for the finished product, head space of the can, sodium chloride, acidity, arsenic, lead, copper, zinc, tin, bacteriological requirements, packing & marking, method of sampling and tests.

30 page

Gr-F

AF

BDS 876:1978

Phosphamidon, technical

Prescribes requirements, 2-chloro-2-diethy1 carbamyl-1 methylvinyl phosphate content, water content, acidity, packing & marking, method of sampling and tests.

08 Page

Gr- B

 \mathbf{AF}

BDS 877:1978

Cartridge fuses for ac circuits in domestic and similar premises

Requirements, ratings and test for fuse links, fuse bases and carriers. Dimensions and time/current zones for fuse links. Type 1-rated 240 V and 5 A to 45 A for replacement by domestic consumers; Type 11-rated 415 V and 60 A, 80 A or 100 A for use by the supply authority in the incoming unit of domestic and similar premises.

33 Page

Gr- G

ET

BDS 878:1978

Weldable structural steels

Specifies the requirements of weldable steel for general structural and engineering purposes.

43 Page

Gr- I

ME

BDS 879:1978

Plastic testing methods PTM-1

Method for measuring the softness number of thermoplastic materials.

Covers laboratory procedure for determining the softness number of various soft thermoplastic materials.

08 Page

Gr- A

CH

BDS 880:1978

Plastic testing methods PTM-2

Method for measuring the hardness of rubber and rubber like material etc

(Cancels and replaces by BDS 413:1964)

03 Page

Gr- A

CH

BDS 881:1978

Plastic testing methods PTM-4

Method for measuring the apparent density of moulding material that can be poured from a funnel.

Describes the procedure for determining apparent density of loose moulding material that can be poured from a funnel of specified design.

03 Page

Gr- A

СН

BDS 882:1978

Plastic testing methods PTM-13

Method for measuring the melt flow rate (MFR) of thermoplastics

Covers procedures for determining the melt flow rate (MFR) of various thermoplastics, in arbitrary units. Under specified conditions of temperature and pressure.

05 Page

Gr- A

CH

BDS 883:1978

Plastic testing methods PTM-14

Method for measuring the density of plastics by the density gradient technique

Covers procedure for filling and calibrating the density gradient columns and for dertermining the density of solid non cellular plastic.

05 Page

Gr- A

 \mathbf{CH}

BDS 884:1978

Plastic testing methods PTM-15

Method for measuring thermal stability of polyvinyl chloride and related copolymers and their compounds by the congo red test

Covers procedure for determining the time taken for hydrogen chloride to be evolved from polyvinyl chloride and related copolymers and their compounds.

03 Page

Gr- A

 \mathbf{CH}

BDS 885:1979

Plastic testing methods PTM-12

Method for measuring the viscosity number and K-value, of PVC resins

Covers laboratory procedure for determining the viscosity number (V.N) and K-value of PVC resins.

04 Page BDS 886:1978 Gr- A

 \mathbf{CH}

Plastics testing methods PTM-3

Method for direct measuring the specific gravity of plastics

Covers a laboratory procedure for determining the specific gravity of various non-cellular thermoplastic materials, rubbers and rubber and rubber like materials by the immersion method.

03 Page

Gr- B

 \mathbf{CH}

BDS 887:1978

Plastic testing methods PTM-6

Method for measuring deformation under heat of flexible and rigid polyvinyl chloride compounds

Covers laboratory procedures for determining the deformation under heat of various flexible and rigid PVC compounds.

03 page

Gr-A

 \mathbf{CH}

BDS 888:1978

Plastic testing methods PTM-7

Method for measuring temperature of deflection under load (TDL)

Describes the method for determining the temperature of deflection under bending, load, Method using fibre stress of 28.5 kgf/cm2 and Method B using fibre stress of 4.6 kgf/cm2

04 Page

Gr- A

CH

BDS 889:1978

Plastic testing methods PTM-8

Method for measuring the vicat softening temperature (VST) of thermpolastics

Describes two methods for measuring the vicat softening temperature of thermpolastics.

03 Page

Gr- A

CH

BDS 890:1978

Plastic testing methods PTM-5

Method for measuring the water absorption at room temperature and boiling water absorption of plastics

Describes the procedure for determining the water absorbed by moulded test specimen.

03 Page

Gr- A

 \mathbf{CH}

BDS 891:1978

Plastic testing methods PTM-9

Method for measuring the flexural modulus of plastics

Covers a procedure for determining the flexural modulus of various rigid thermoplastic and thermosetting noncellular materials.

04 Page

Gr- A

CH

BDS 892:1978

Plastic testing methods PTM-10

Method for measuring the resistance to tear propagation of flexible plastic film or sheeting

Covers the determination of the average force required to propagate tearing through a specified length of plastic film.

04 Page

Gr- A

CH

BDS 893:1978

Plastic testing methods PTM-11

Method for measuring bursting strength of film

Covers the determination of the air pressure required to burst the form under specified conditions.

02 Page

Gr- A

 \mathbf{CH}

BDS 894:2003

Packaging of jute products in bales (First Revision)

Requirements of packaging convensional types of jute fabrics and jute bags in the form of bales.

08 Page

Gr- B

JТ

BDS 895:2003

Packaging of jute products in rolls (First Revision)

Requirements of packaging different types of jute cloth in the form of rolls.

05 Page

Gr- A

JT

BDS 896:2001

Condensed milk and condensed skim milk

(Frist Revision)

(Canceles and replaces by BDS CAC-A-4:2002)

ΑF

BDS 897:1979

Evaporated milk and evaporated skim milk

Prescribes types, requirements, total milk solids, fat, titratable acidity, bacterial count, lavel of permitted food additives, packing and marking and method of test.

(Cancels and replaces by BDS 364:1963)

04 Page

Gr- A

AF

BDS 898:1979

Ball valve (horizontal plunger type) including floats for water supply purpose

It specified the requirements of manufacture, sizes & dimension materials, workmanship mass, and testing of ball valves.

14 Page

Gr- C

ME

BDS 899 Insulated flexible cords

BDS 899 (Part 1):2000

Part 1: General requirements (First Revision)

Requirements and dimensions for insulated flexible cords and cables upto and including 450 V to earth & 750 V between conductors.

08 Page

Gr- B

ET

BDS 899 (Part-2):2001

Part 2: Requirements for rubber insulated flexible cords (First Revision)

Requirements and dimensions for rubber insulated flexible cords upto and including 450 V to earth & 750 V between conductors.

08 Page

Gr- B

 \mathbf{ET}

BDS 899 (Part-3):2001

Part 3: Requirements for PVC insulated flexible cords (First Revision; Amendment 1:2009)

Requirements and dimensions for PVC insulated flexible cords upto and including 300 V to earth and 500 V between conductors.

08 Page

Gr- B

ET

BDS 899 (Part-4):2001

Part 4: Flexible cords insulated with varnished glass fibre. (First Revision)

Requirements and methods of test for flexible cords insulated with varnished glass fibre upto and including 300 V/300 V

05 Page

Gr- A

ET

BDS 899 (Part-5):2001

Part 5: PVC insulated extensible leads

(First Revision)

Requirements for PVC insulated extensible leads and relevent methods of test.

08 Page

Gr- B

ET

BDS 899 (Part-6):2001

Part 6: Methods of test (First Revision)

Methods of tests used for testing rubber insulated flexible cords and PVC insulated flexible cords.

21 Page

Gr-E

ЕT

BDS 900:2010

PVC insulated cables (non-armoured) for electric power and lighting (Second Revision)

Cover the requirements and tests for non-armoured PVC insulated cables with copper or aluminium conductors with conductors for electric power and lighting (including weatherproof cables and cables for low temparature conditions) for voltages up to and including $450\ V$ to earth and $750\ V$ between conductors.

13 Page

Gr- C

ET

BDS 901:1985

Power cables insulated and sheathed with thermoplastic materials based on PVC (First Revision)

(Canceles and replaces by BDS IEC 60502 Part-1, 2, 4)

ET

BDS 902:1979

Plastic testing methods PTM 16

Method for determination of the charpy impact resistance of rigid plastics (charpy impact flexural test)

Covers the determination of the behaviour of specified specimens under specified impact stresses and for the estimation of the brittleness.

05 Page

Gr- B

CH

BDS 903:1979 Iso-propyl alcohol

Covers requirements for colour, relative density, distillation range, residue on evaporation, miscibiluty with water, water content, alkalinity or acidity, aldehydes and ketones content and test methods.

11 Page

Gr-B

CH

BDS 904:1972

Ethanol

(Canceles and replaces by BDS 847:1977)

CH

BDS 905:2003

Hessain bags (First Revision)

Construction and other particulars of two types of hessian jute bags.

08 Page Gr- B

JT

BDS 906:2016

B- Twill Jute Bags (Second Revision)

This Standard prescribes constructional details and other requirements of jute bags for packing 100, 93 and 75 kg food grains.

08 page

Gr-B

JT

BDS 907:1980

Pulp, bamboo (soda) flash dried

Deals with grades and fibre classification and specifies the requirements and methods of test for moisture, brightness, ash content, fibre length, breaking length, burst factor, tear factor, double fold.

08 Page

Gr- B

CH

BDS 908:2012

Butter Oil and Ghee (Second Revision)

(Cancels and replaces by BDS CAC A-1:2008)

19 page

Gr-D

AF

BDS 909:1979.

Soyabean oil (Amendment 1:2000)

Prescribes the requirements of volatile matter, insoluble matter, soap content, acid value, unsaponifiable matter, refractive index, density, iodine value, saponification value, and poisonous metals, sampling and tests.

19 Page

Gr- D

AF

BDS 910:1979

Mango juice

(Cancels and replaces by BDS 513)

10 Page

Gr- B

 \mathbf{AF}

BDS 911:1979

Sodium alginate, food grade

Prescribes requirements, solubility, identification test, purity, moisture, matter insoluble in water, viscosity, arsenic, lead, packing, storage & marking, method of test.

06 Page

Gr- B

 \mathbf{AF}

BDS 912:1979

Butylated hydroxy toluene, food grade

Prescribes requirements, solubility, identification test, purity, melting point, sulphated ash, arsenic, leads, iron, packing, storage & marking, method of tests.

05 Page

Gr- A

AF

BDS 913:1979

Benzoic acid, food grade

Prescribes requirements, solubility, identification test, purity, melting point, sulphated ash, lead, chlorinated compounds, packing & marking, method of tests.

06 Page

Gr- B

AF

BDS 914:1980

Method for the determination of the kappa number of pulp (degree of delignification)

(Cancels & replaces by BDS 441 (P-34):2003)]

CF

BDS 915:1980

Hard-drawn copper and copper cadmium conductors for overhead power transmission purpose

Covers chemical composition, dimensions, mechanical and electrical tests for solid and stranded circular conductors.

13 Page

Gr- B

ET

BDS 916:1980

Method for the determination of dry matter content of pulp

Applies to moist air dry pulp that does not contain any appreciable quantity of matter (other than water) volatile at 105+20û C and does not apply to slush pulp not to the determination of the saleable mass of lots of pulp.

10 Page

Gr- B

CH

BDS 917:1980

Method for the determination of acid insoluble ash of pulp

Specifies a method for the determination of the acidinsoluble ash of all kinds of pulp.

05 Page

Gr- A

CH

BDS 918:1980

Method for determination of the moisture content of paper and board

[Cancels and replaces by BDS 441 (Part-1):1999]

05 Page

Gr- A

CH

BDS 919:1991 Method for sampling of paper and board

(First Revision)

(Cancels and replaces by BDS ISO 186:2012)

06 Page

Gr- B

CH

BDS 920:1980

Blotting paper

(Cancels and replaces by BDS 501:1965)

05 Page

Gr- A

CH

BDS 921:1980

Standard sand for testing of cement

(Cancels and replaces by BDS EN 197-1:2003)

05 Page

Gr- A CE

BDS 922:1980

Ammonium chloride

Covers two types of material: Type A contains no deliberate additive, whereas Type B contains an anti caking agent and is intended for use where a non-caking material is required. Requirements and methods of test are included for water, total chlorode, matter insoluble in water, sulphated ash and acidity or alkalinity. A limit test for trace impurities is also specified.

08 Page

Gr- B

CH

BDS 923:1980

Plastics testing method PTM -17

Determination of the IZOD impact resistance of rigid plastics (IZOD impact flexural test)

Methods of test are intended to determine the relative sensitivity of fracture by shock of rigid plastics as indicated by the energy expanded by a standard pendulum type impact machine in breaking in one below standard IZOD (cantilever beam) specimen.

06 Page

Gr- B

CH

BDS 924:1980

Leather cash bag

Prescribes requirements material of construction and sampling procedure for inspection with regard to two sizes of leather cash bags, namely 230 and 300 mm., intended for safe keeping and carriage of cash and other valuables. The cash bags and other departments for keeping heavy coins.

06 Page

Gr-B

 \mathbf{CH}

BDS 925:1980

Chamois Leather

Prescribes requirements for three grades of chamois leather intended for filtering petrol, cleaning optical instruments and polished surfaces, lining or padding of leather goods, and orthopaedic purposes. and also certain optional requirements for defence purposes. Essential chemical and physical requirements for free oils and fats, combined oils and fats, water soluble matter, ash, hide substance, water absorption and sink test, wet exposure test, petrol filtration test, etc. have been included.

14 Page

Gr- C

CH

BDS 926:1980

Ready mixed paint, brushing, petrol resisting, airdrying, for exterior painting of containers colour as required

Prescribes requirements and methods of test for the materials which are used for the exterior protection of containers for petrol, mineral oils and lubricants. The materials are such that on air-drying these give a film which can stand handling, without damage, whilst wetted with petrol, mineral oils and lubricants.

03 Page

Gr- B

CH

BDS 927:1980

Ready mixed paint, slushing, petrol resisting, airdrying, for interior painting of tanks and containers, red oxide (colour unspecified)

Prescribes methods of test, composition, and requirements for consistency, drying time, finishing, colour fastness to light, residue on sieve, water content, scratch hardness, flexibility and adhesion, protection against corrosion, resistance to lubricating oil and petrol, flash point, weight in kg per 10 litres, calcium compounds, keeping properties, spreading capacity, spreading time and wet opactiy.

05 Page

Gr- A

CH

BDS 928:1980

Ready mixed paint, brushing, acid resisting, for protection against acid fumes, colour as required

Prescribes methods of sampling and test, composition, and requirements for resistance to acid and acid fumes, consistency, drying time, finish, colour, fastness to light, residue on sieve, scratch hardness, flexibility and adhesion, stripping test protection against corrosion, flash point, weight in kg per 10 litres, water content, spreading capacity, spreading time, wet opacity and keeping properties. The materials is intended for the protection of equipment and the interior of laboratories, factories and fume cupboards exposed to acid fumes.

07 Page

Gr-B

CH

BDS 929:2012

Jute corn sacks/bags (First Revision)

This Standard prescribes the constructional details and other requirements of jute corn sacks/bags of dimensions 104 X 58.5cm(41X 23inch).

03 Page

Gr- A

JT

BDS 930:2003

A-twill jute bags (First Revision)

Detail construction and other particulars of A-twill jute bags.

06 Page

Gr- A

JT

BDS 931:2006

Heavy cee jute bags (First Revision)

Detail construction and other particulars of heavy cee jute bags.

06 Page

Gr- B

JT

BDS 932:1980

Method for determination of breaking load and elongation at break of woven textile fabrics

(Reaffirmed 2006)

(Cancels and replaces by BDS ISO 13934-1:2006.)

 \mathbf{IT}

BDS 933:1980

Method for determination of threads per decimetre in woven fabrics

(Cancels and replaces by BDS ISO 7211/2:2008.)

JT

BDS 934:1980

Code of practice for frozen fish

Prescribes sanitary conditions for producton, storage and handling of frozen fish and fish fillets on board fishing vessels and on shore excluding shellfish, fresh water fish and per-cooked fishery products.

19 Page

Gr-D

AF

BDS 935:1980

Code of hygienic practices for handling and processing of fresh fish

Applies to fresh fish, chilled but not frozen, intended for human consumption. Contains technological guidelines and most essential requirements of hygiene for the handling and processing of fresh fish at sea and on shore.

08 Page

Gr-B

AF

BDS 936:1980

Fenitrothion, technical

Prescribes description, chemical name, requirements of active ingredient, free 3 methyl 4-nitrophenol content, material insoluble in acetone, moisture, acidity, alkalinity, specific gravity, packing and marking method of tests.

21 Page

Gr-E

AF

BDS 937:1980

Canned shrimps/prawns

prescribes terminology, style of presentation essential composition, requirements, drained weight, arsenic, lead, copper, zinc, tin, bacteriological requirements, permitted additives, packing and marking, method of sampling and tests.

07 Page

Gr-B

AF

BDS 938:1980

Canned crab meat

Prescribes terminology, requirements, drained weight, acid insoluble ash, arsenic, lead, copper, zinc, tin, bacteriological requirements, packing and marking, method of tests.

09 Page

Gr- B

AF

BDS 939:2008

Rice bran (First Revision)

This standard prescribes the requirements and methods of test for rice bran for use as livestock feed.

04 Page

Gr-A

ΑF

BDS 940:1980

Form of gunny contract packing allowance

JТ

BDS 941:2012

Jute ww-vlour jute cloth (First Revision)

This Standard prescribes the constructional details and other requirements Dw-Flour jute cloth.

03 Page

Gr-A

JT

BDS 942:1980

Universal yarn count system of textile

(Canceles and replaces by BDS ISO 1144:2009)

JT

BDS 943:1980

Method for determinitation of \mathbf{P}^{H} of the aqueous extract of textile matirials

(Canceles and replaces by BDS ISO 3071:2006)

JT

BDS 944:2014

Cotton Dosuti (Panama Canvas) (First Revision)

This standard prescribes the constructional details and other particulars of cotton dosuti, grey, scoured, bleached or dyed.

04 page

Gr-A

JT

BDS 945:2012

B-twill cloth (First Revision)

This Standard prescribes the constructional details and other particulars of B-twill jute cloth used for the manufacture of jute bags for packing food grains.

07 Page

Gr-B

JT

BDS 946:1980

L-twill cloth (Reaffirmed 2008)

Detail construction and other particulars of liverpool twill (L-twill) cloth made of jute.

04 Page

Gr-A

JT

BDS 947:2006

Heavy cee cloth (First Revision)

Construction and other particulars of heavy cee cloth made of jute.

04 Page

Gr-A

JT

BDS 948:1981

DW-flour jute bags

Construction and other particulars of DW-flour jute bags.

05 Page

Gr-A

JT

BDS 949:2012

Method for Determination of Added oil Content of Jute Yarn and Fabrics (First Revision)

This Standard prescribes a method for determination of added oil content of jute yarn, rove and fabric.

This procedure is applicable to all types of jute yarns, roves and fabrics, but. does not apply to products containing petroleum-soluble additives other than oil, e.g. copper naphthenate.

05 Page

Gr-A

JT

BDS 950:1980

Cotton turkish towels

(Cancels and replaces by BDS 1898:2015)

04 Page

Gr-A

JT

BDS 951:2012

Cotton bed sheets (First Revision)

This Standard prescribes the constructional details and other particulars of Cotton bed sheets, scoured, bleached, dyed or printed.

07 Page

Gr-B

JT

BDS 952:1981

Grades on milled rice (First Revision)

Prescribes terminology, processing, requirements, contaminants and methods of sampling and analysis.

20 Page

Gr-D

AF

BDS 953:1981

L-twill bags

Detail, construction and other particulars of Liverpool twill (L-twill) bags made of jute.

05 Page

Gr-A

JT

BDS 954:2016

Methods for Determination of Weight of Jute Fabrics

(First Revision)

This Standards prescribes methods for determination of weight per linear metre and weight per square metre of jute fabrics

04 page

Gr-A

JT

BDS 955:1981

Methods for Determination of Universal Count of **Jute Yarn** (Reaffirmed 2011)

This Bangladesh Standard prescribes two methods for determination of universal count of jute yam. It is also applicable to single, plied or cabled yam.

05 Page

Gr-A

BDS 956:2013

Cotton mosquito netting, round mesh

(First Revision)

Detail, construction and other particulars of cotton mosquito netting, round mesh, dyed or grey.

05 page

BDS 957:1999

ISO 3932:1976

Textiles — Woven fabrics-Measurement of width of

pieces (First Revision)

(Cancels and replaces by BDS ISO 22198:2009)

JT

BDS 957:1999

ISO 3933:1976

Textiles — Woven fabrics-Measurement of length of pieces

(Cancels and replaces by BDS ISO 22198:2009)

BDS 958:1981

Method for determination of nep count in cotton

(First Revision)

Method for determination of number of neps present in cotton at different stage of spining process.

05 Page

Gr-A

JT

BDS 959:1981

Raw copper

25 Page Gr-E ET

BDS 960:1981

Cathode copper

Requirements for cathode copper

(chemical

composition)

07 Page Gr-B \mathbf{ET}

BDS 961:1981

Electrolytic tough pitch high conductivity copper

Requirements for electrolytic tough pitch high

conductivity copper.

05 Page

Gr-A

ET

BDS 962:1981

Fire refined tough pitch high conductivity copper

Requirements for fire tough pitch high conductivity

07 Page

Gr-B

 \mathbf{ET}

BDS 963:1981

99.85 percent tough pitch copper

Requirements for 99.85 % tough pitch copper.

05 Page Gr-A ET

BDS 964:1981

99.50 percent tough pitch copper

Requirements for 99.50 % tough pitch copper. Gr-A

05 Page

BDS 965:1981

99.75 percent tough pitch copper Requirements for 99.75 % tough pitch copper.

06 Page

Gr-B

 \mathbf{ET}

BDS 966:1981

Phosphorus deoxidized non-arcenical copper

Requirements for phosphorus deoxidized non-arsenical copper

05 Page

Gr-A

ET

BDS 967:1981

Tough pitch arsenical copper

Requirements for tough pitch arsenical copper.

07 Page

Gr-B

ET

BDS 968:1981

Phosphorus deoxidized arsenical copper

Requirements for phosphorus deoxidized arsenical copper.

04 Page BDS 969:1981 Gr-A

ET

Oxygen free high conductivity copper

Requirements for oxyzen free high conductivity copper.

05 Page

Gr-A

ET

BDS 970:1981

Oxygen free high conductivity copper for special

application

Requirements for oxyzen free high conductivity copper for special applications.

06 Page

Gr-B

ET

BDS 971:1981

Anti-fouling paint, brushing for ships, bottoms and hulls, red, chocolated or black, as required

Prescribes composition and 2 types depending upon the properties, and gives requirements and tests for leaching rate and toxicant availability and other general characteristics.

07 Page

Gr-B

 \mathbf{CH}

BDS 972:1981

Anti-corrosive paint, brushing for ships, bottoms and hulls, red chocolate or black, as required

(Cancels and replaces by BDS 774:1970)

07 Page

Gr-B

 \mathbf{CH}

BDS 973:1981

Specification and methods of test for linseed stand oil for paints and varnishes

Specifies the requirements and the corresponding methods of test for five types of linseed stand oil suitable for use in paints and varnishes.

05 Page

Gr-A

CH

BDS 974:1981

Specification and methods of test for raw tung oils for paints and varnishes

Specifies the requirements, and the corresponding methods of test for two types of tung oil suitable for use in paints.

06 Page

Gr-B

CH

BDS 975:2000

Glass globes for hurricane lantern (First Revision)

Covers the requirements for two sizes of glass globes for hurricane lanterns

(Cancels and replaces by BDS 646:1968)

05 Page

Gr-A

CH

BDS 976:1981

Methods for thermal shock tests of laboratory glassware.

Specifies general methods of test intended to assess the resistance of glassware used in laboratories to a shock arising from predetermined change in temperature.

05 Page

Gr-A

CH

BDS 977:1981

Chrome waxed sole leather

Prescribe requirements for chrome waxed sole leather used for soles of chapplas, sports shoes and for occupational and protective footwear. Besides giving the guidelines for raw material, tanning, bleaching, waxing and finish, it includes essential chemical and physical requirements like total ash, fats and oil, chromium content, pH, water absorption and crackness of the grain.

05 Page

Gr-A

CH

BDS 978:1981

Leather picking bands for looms

Requirements of leather picking bands for looms.

03 Page

Gr-A

BDS 979:2013

Woven cotton tapes (First Revision)

Detail construction and other particulars of 21 varieties of woven cotton tapes.

06 page

Gr-B

JT

BDS 980:1981

Method for determination of weight per square metre and weight per linear metre of fabrics

(Cancels and replaces by BDS ISO 3801:2010)

BDS 981:2013

Inland packaging of cotton cloth and yarn (First Revesion)

Requirements of packing of cotton cloth and yarn intended for overload transport.

04 page

Gr-A

JT

BDS 982:2014

Handloom cotton Napkins, bleached, striped,

checked or dyed (First Revesion)

This standard prescribes constructional details and other particulars of four varieties of Handloom cotton napkins, bleached, striped, checked or dyed. Gr-B

06 page

BDS 983:2013

Method for determination of breaking load (tensile strength) of jute yarn (First Revesion)

This standard prescribes a method for determinition of breaking load (strength) of jute yarn b constant rate of traverse machine using a single strand yarn as the test specimen.

03 page

Gr-A

JT

BDS 984:1981

Jute canvas. Part-1, General requirements

(Reaffirmed 2007)

Detail and describes requirements of jute canvas.

09 Page

Gr-B

JT

BDS 985:2007

Jute canvas, Part-2 Fine 640 g/m² (First Revision) Specific requriements of 640 gm/m2 fine jute canvas.

03 Page

Gr-A

JT

BDS 986:2006

Bi-cycle rims (First Revision)

It covers the requirements for four sizes rim materials, shape and dimension, manufacture, finish, typical profile and method of test etc.

11 Page

Gr-C

ME

BDS 987:1981

Sand cast brass screw-down bib taps and stop taps for water services

(Cancels and replaces by BDS 1507 & BDS 1508)

13 Page

Gr-C

CE

BDS 988:1981

Wheat meal bread/brown bread

Prescribes essential and optional ingredients, requirements of weight, total solid, pH, acid value, crude fibre, packing & marking.

13 Page

Gr-C

AF

BDS 989:1981

Code of practice for shrims/prawns

Prescribes the hygienic conditions for processing, handling and storage of fresh and frozen shrimps/prawns.

09 Page

Gr-B

 \mathbf{AF}

BDS 990:1981

Dextrin for adhesive purpose

(Cancels and replaces by BDS 379:1964)

AF

BDS 991:2001

Turmeric powder (First Revision)

Prescribes the requirements of moisture, ash, starch and lead.

04 Page

Gr-A

AF

BDS 992:2015

Turmeric whole (First Revision)

Prescribes the requirements of moisture, extraneous matter, defective rhizomes, pieces of barious grades.

09 Page

Gr-B

AF

BDS 993:1981

Method for sampling of leather footwear

Covers, terminology, scale of sampling, method for selecting footwear, criteria for conformity and classification of defects of leather footwear.

06 Page

Gr-B

CH

BDS 994:2012

Metal Polish, liquid (Second Revision)

Prescribes the requirements and the methods of sampling and test for the metal polish, liquid, which is suitable for general application to copper, brass, bronze, zinc, steel and allied metals.

07 Page

Gr-B

СН

BDS 995:1999

Silver polish liquid (First Revision)

Prescribes the requirements and the methods of sampling and test for the silver polish, liquid which is suitable for general application to silver, gold, aluminium and electroplated nickel or chrome surfaces.

05 Page

Gr-A

CH

BDS 996:1981

High density polyethylene pipes for potable water supplies

(Cancels and replaces by BDS ISO 4427 series)

07 Page

Gr-B

CH

BDS 997:2006

Wheat bran (First Revision)

Prescribes requirements, particle size, (grade) moisture, crude protein, crude fat, crude fibre, total ash, packing and marking, method of sampling

05 Page

Gr-A

AF

BDS 998:1982

Dextrin for textile industry

Prescribes types, requirements, particle size, moisture, cold water soluble, free acidity, ash content, reducing sugar, packing & marking, sampling & methods of test.

07 Page

Gr-B

AF

BDS 999:2000

Edible Palm oil (First Revision)

This standard prescribed the requirements and methods of sampling and test for edible Palm oil.

04 Page

Gr-A

Al

BDS 1000:2001

Toffees (First Revision)

Prescribes essential ingredients, types, requirements, moisture, sulphated ash, acid insoluble ash, reducing sugars, sucrose, fat, protein, lactose, packing & marking and method of test.

05 Page

Gr-A

AF

BDS 1001:2010

Wafer biscuits (First Revision)

This standard prescribes the essential requirements and the methods of test for wafer biscuits

06Page

Gr-B

AF

BDS 1002:1981

Raw natural rubber

Prescribes the minimum quality requirements and the corresponding methods of test for four grades. The grades are defined by number which indicate their maximum dirt content.

02 Page

Gr-A

CH

BDS 1003:1981

Method for determination of dirt in natural rubber

Specifies a method for the determination of dirt contained in raw natural rubber. It is not applicable to dirt present as surface contamination.

03 Page

Gr-A

CH

BDS 1004 Part-1:1996

Method of test vulcanized rubber: density

Prescribes the methods for determination of density of solid vulcanized rubber.

Page

Tk.

CH

BDS 1004 Part-2:1981

Methods of testing vulcanized rubber. Determination of tensile stress-strain properties

Specifies a method of test in which standard test pieces, either dum-bells or rings, are attached in a tensile testing machine at a constant rate of traverse of driven grip or pulbey.

09 Page

Gr-B

 \mathbf{CH}

BDS 1004 Part-3:1996

Methods of test for Vulcanized rubbers: measurement of cut growth of rubber by the use of the ross flexing Machine

Prescribes the method for determining the resistance of rubber to cut growth when subjected to repeated flexing or bending under specific conditions and for known periods on Ross flexing machine.

09 Page

Gr-B

 \mathbf{CH}

BDS 1005:1981

Ready mixed paint, brushing, finishing stoving, enamel, colour as required.

Prescribes methods of sampling and test, composition and requirements for consistency, drying time, finish, colour, residue on sieve, scratch hardness, flexibility and adhesion, stripping test, protection against corrosion, flash point, weight in kg per 10 litres, water content, spreading capacity, spreading time, wet capacity, keeping properties, etc. The material is intended for painting of metal parts of apparatus, equipment, machines, etc.

03 Page

Gr-A

 \mathbf{CH}

BDS 1006:1981

Shoe polish, paste (Amendment 1:2006)

Covers requirements and methods of test for shoe polish of wax-solvent paste type.

02 Page

Gr-A

CH

BDS 1007:1981

Methanol (methyl alcohol)

Specifies requirements and methods of sampling and test

20 Page

Gr-D

СН

BDS 1008:1982

Castorseed oilcake for fertilizer

Prescribes types, requirements, moisture, water insoluble, organic nitrogen, total ash, acid insoluble ash, packing & marking, method of sampling and test.

14 Page

Gr-D

ÂF

BDS 1009:1982

Methods of sampling for milk and milk products

Covers general and technical requirements, transport of samples, scale of sampling, sampling of milk and milk products, sample containers for milk & cream, sampling of sweetened condensed milk, dried milk, dried milk products & edible casein, butter oil and anhydrous butter oil (ghee), cheese, ice cream, water ices, frozen confections chemical and bacteriological examination.

34 Page

Gr-G

AF

BDS 1010:1982

Methods of sampling and test for processed fruits and vegetables in cans/containers

Covers sampling, testing of samples, examination of the cans/containers, determination of bacuum of the cans/container head space, drained weight, pH of cut out syrup, specific gravity, acidity, sodium chloride, calcium, total sugars, arsenic, lead, copper, zinc, tin,

microbiological requirements and conversion table of brix, specific gravity, degree baume of sugar solution.

34 Page

Gr-G

AF

BDS 1011:1982

Methods of sampling and test for spices and condiments

Covers detail of sampling and methods of test of spices and condiments.

46 Page

Gr-J

AF

BDS 1012:2007

List of permitted food additives and their permissible limits of use

(First Revision; Amindment-1:2010)

(Cancels and replaces by BDS CAC 192:2015)

Gr-A

05 Page

AF

BDS 1013:1982

Fenitrothion 50 percent (w/w) emulsifible concentrate

Prescribes requirements, cold test, emulsion stability, heat stability, flash point, fenitrothion content, acidity or alkalinity, moisture content, packing & marking, sampling and method of test.

25 Page

Gr-E

AF

BDS 1014:2011

Diazinon 60 Percent (W/W) Emulsifiable

Concentrate (First Revision)

This standard prescribed the requirements and methods of sampling test for diazinon 60 percent (w/w) emulsifiable concentrate

26 Page

Gr-F

AF

BDS 1015:1982

Rice bran oil for industrial uses

Prescribes requirements, moisture and voltile matter, acid value, unsapoinfiable matter, refractive index, iodine value, saponification value, flash point, packing & marking and method of test.

11 Page

Gr-C

AF

BDS 1016:1982

Crude palm kernel oil

Prescribes grades requirements, moisture and volatile matter, colour, acid value, free fatty acid, unsaponifiable matter, refractive index, iodine value, saponification value, packing & marking.

06 Page

Gr-B

AF

BDS 1017:2001

Chilies, whole and ground (First Revision)

Gr-B

Prescribes description dimension of whole chillies, physical requirements, moisture content, total ash, acid insoluble ash, crude fibre, non-volatile either extract, packing & marking.

06 page

AF

BDS 1018:1982

Adhesive insulating tapes for electrical purposes – Tapes with cotton textile substrates

Requirements and the test for adhesive insulating tapes used for insulation purpose in electrical industry on low and medium voltage circuits.

07 Page

Gr-B

ET

BDS 1019:1982

Adhesive insulating tapes for electrical purposes — Tapes with PVC substrates

Covers adhesive insulating tapes for electrical purposes with PVC substrates to be used for holding, binding and insulating in electrical applications.

17 Page

Gr-D

ET

BDS 1020:1982

Classification of insulating materials for electrical machinery and apparatus

Covers seven classes of insulating materials generally used in electrical machinery and apparatus in relation to their thermal stability in service.

18 Page

Gr-D

ET

BDS 1021:1982

Type-writing paper

Covers requirements for type-writing paper intended for official correspondence and documentation.

03 Page

Gr-A

CH

BDS 1022:1982

Perchloroethylene (tetrachloroethylene) technical

Prescribes requirements and methods of sampling and test for perchloroethylene used in dry-cleaning, metal drying, solvent extraction, etc. It does not cover the pharmaceutical or food solvent grade material.

12 Page

Gr-C

CH

BDS 1023:2011

Bangladesh hessian Part III, 213g/m² and 270 g/m² at 16 percent contraact regain

(Second Rivision)

This Standard prescribes constructional details and other particulars of the following type of Hessian of such widths as agreed to between the buyer and the seller.

Type I -- 213gm/m^2 , 38×31 (or 7 oz/ 40.9×8)

Type II – 270gm g/m², 47 \neg 47 (or 8.9 oz/ 40 in, 11× 12)

04 Page

Gr-A

JT

BDS 1024:2011

Bangladesh Hessian Part-4, 245 g/m² at 16 percent contract regain (First Revision)

This standards prescripes constructional details and other particulars of $245 g/m^2$: 38×39 (7.25 oz/sq. yd:9 ×10) type of Hessian of such widths as agreed to between the buyer and the seller

06 page

Gr-B

JT

BDS 1025 Part 1-3:2012

Jute tarpaulin fabric (First Revision)

This standard (Part I) covers general requirements regarding construction, freedom from defects, length, medium cuts and short pieces, width, contract moisture regain, corrected net mass, sampling, testing and

inspection, criteria for conformity, packing and marking for Jute Tarpaulin Fabric.

09 Page

Gr-B

ЛŢ

BDS 1026:1982

Jute corn sack cloth

Detail construction and other particulars of jute corn sack cloth.

04 Page

Gr-A

JT

BDS 1027:2016

Cotton yarn dleached/dyed (First Revision)

This standard prescribes linear density (count) of yarn, strength of yarn, tenacity in kg per tex of bleached cotton yarn, colour fastness of dyed yarn intended for use in power loom for manufacture of toweling cloth.

08 Page

Gr-B

JT

BDS 1028:2014

Lining Cloth (First Revision)

This standard prescribes the constructional details and other particulars of lining cloth. Cotton, Man-made fibres or Man -made fibres may be blended with cotton.

04 Page

Gr-A

JT

BDS 1029:1982

Cotton lining cloth (warp faced satin) dyed

Detail construction and other particulars of cotton lining cloth (warp faced satin) dyed.

06 Page

Gr-B

JT

BDS 1030:1998

Stencil paper (First Revision; Amendment 1:2006)

Specifies the requirements, methods of sampling and tests for waxless stencil papers used on duplicating machines.

08 Page

Gr-B

CH

BDS 1031:2006

Mild steel (MS) pipe and galvanized iron (GI) pipe (First Revision)

This standard specifies the requirements for butt welded and seamless screwed, socketed and plain end Mild Steel Pipes and Galvanized Iron (GI) Pipes

13 Page

Gr-C

CF

BDS 1032:1983

Dimension of pipe threads for gas list tubes and pressure tight screwed fittings

It specified the basic profiles, design and dimensions, tolerances and designation recommended gauge, etc.

14 Page

Gr-C

 \mathbf{CE}

BDS 1033:1983

General requirements for the supply of metallurgical materials

Terminology, certificate of compliance, supply independent test etc.

03 Page

Gr-A

ME

BDS 1034

Winding wires

BDS 1034 (Part-1):2006

Enamelled round Copper winding wires

(First Revision)

Applies to enemelled round copper winding wires intended to be used for winding of electrical equipments.

29 Page

Gr-F

ET

BDS 1034 (Part-2):2006

Enamelled rectangular copper winding wires

(First Revision)

Requirements for enemelled rectangular copper winding wires to be used for windings of electrial equipment

08 Page

Gr-B

ET

BDS 1034 (Part-3):2006

Enamelled round aluminium winding wires

(First Revision)

Requirements for enemelled round aluminium winding wires intended wires to be used for windings of electrial equipments.

17 Page

Gr-D

 \mathbf{ET}

BDS 1034 (Part-4):2006

$\label{lem:entropy} \textbf{Enamelled rectangular aluminium winding wires}$

(First Revision)

Requirements for enemelled rectangular aluminium winding wires to be used for windings of electrial equipment.

08 Page

Gr-B

 \mathbf{ET}

BDS 1034 (Part-5):2006

Test methods (First Revision)

Test methods for round and rectangular, copper and aluminium enamelled winding wires.

40 Page

Gr-H

ЕT

BDS 1035:1983

Enamelled copper conductors (Polyvinyl) acetal base with high machanical properties), round wire

(Canceles and repleces by BDS 1034 (Part 1, 2, 3, 4, 5)

ET

BDS 1036:2006

Bare aluminium and aluminium alloy conductors for overhead power transmission

Applies to aluminium stranded and aluminium alloy conductors for overhead power transmission purpose. Cover all common construction having wires of the size in each aluminium and aluminium alloy layer.

10 Page

Gr-B

ET

BDS 1037:2003

Aluminium conductors, steel-reinforced (ACSR) for overhead power transmission (First Revision)

Applies to aluminium conductors, steel-reinforced for overhead power transmission purposes.

18 Page

Gr-D

 \mathbf{ET}

BDS 1038:1983

Ventilating fans

(Cancels and replaces by BDS IEC 60665)

BDS 1039:2002

Honey

(Cancels and repleces by BDS CAC 12:2007)

 \mathbf{AF}

BDS 1040:2006

Safety matches in boxes (First Revision)

Prescribes requirements, appearance, sticks, boxes, number of sticks, splints match head, defective boxes, sticks without head, performance, requirements, safety ignition, burning quality, wearing stength of friction surface, damp proofness, packing & test.

13 Page

Gr-C

AF

BDS 1041:2016

Tamarind Pulp (First Revision)

This standard prescribes the requirements and the methods of sampling and test for tamarind pulp, obtained from the mature fruits of Tamarindus indica.

09 Page

Gr-B

AF

BDS 1042:1983

Code of practice for seasoning of timber

Covers classification of timbers for seasoning, preliminary treatment and storage, seasoning methods, air seasoning and its producers, kiln seasoning, solar seasoning, inspection, storage and transport of seasoned timber.

22 Page

Gr-E

AF

BDS 1043:1983

Gravel aggregates for surface treatment of roads (including surface dressings)

(Cancels and replaces by BDS EN 13043:2011)

04 Page

Gr-A

CE

BDS 1044 Part-1:1983

Methods of testing concrete, Methods of sampling fresh concrete

(Cancels and replaces by BDS ISO 1920:2008 Series)

09 Page

Gr-B

CE

BDS 1044 Part-2:1983

Methods of testing concrete, methods of testing of fresh concrete

(Cancels and replaces by BDS ISO 1920:2008 Series)

27 Page

Gr-F

CE

BDS 1044 Part-3:1983

Methods of testing concrete, dimensions, tolerences and afflicability

(Cancels and replaces by BDS ISO 1920:2008 Series)

CE

BDS 1044 Part-4:1992

Methods of testing concrete, making and curing of test, specimens for strength test

(Cancels and replaces by BDS ISO 1920:2008 Series)

CE

BDS 1044 Part-5:1992

Methods of testing concrete, making and curing of testing, specimens for strength test

(Cancels and replaces by BDS ISO 1920:2008 Series)

CE

BDS 1045:1983

Methods of testing concrete 30. p.k. 50.00, Method of testing fresh concrete

(Cancels and replaces by BDS ISO 1920:2008 Series)

09 Page

Gr-B

BDS 1046:1983

Asbestos cement Products-Corrugated sheets & fittings for roofing & cladding

(Cancels and replaces by BDS ISO 10904:2016)

17 Page

Gr-D

CE

CE

BDS 1047:2013

Cotton yarn grey (Second Revision)

(Cancels and replaces by BDS 9:1958)

07 Page

Gr-B

BDS 1048:2015

Flannelettes (First Revision)

Detail construction and other particulars of flannelettes scoured.

04 Page

Gr-A

JT

BDS 1049:2014

Textiles-Jute sacking- general requirements

This standard specifies terminlolgy, general requirements, packing, marking, sampling, inspection and criteria for conformity of jute sacking fabrics and bags.

13 page

Gr-C

JT

BDS 1050:1983

Hessian sand bags, unproofed and proofed

Requirements for 36 cm x 84 cm hessian sand bags used as temporary barricades after filling with sand.

07 Page

Gr-B

BDS 1051:1983

Method for determination of grammage of paper and board.wrapping and packing purposes

(Cancels and replaces by BDS 441 (Part-4):1995)

06 Page

Gr-B

CH

BDS 1052:1983

Cereal based food for infant and children

Prescribes the requirements and methods of test for cereal based food for infant and children.

BDS 1053:1983

Wrapping tissue paper

Prescribes the requirements and methods of sampling and tests for tissue paper used for wrapping and packing purposes.

06 Page

Gr-B

CH

BDS 1054:1983

Iron blue pigments for paints

Specifies the requirements and the corresponding methods of test for iron blue pigments for paints.

04 Page

Gr-A

BDS 1055:1983

Ultramarine pigments for paints

Specifies the requirements and corresponding test methods for artificial ultramarine pigments, suitable for use in paints.

04 page

Gr-A

CH

BDS 1056:1983

Grease, graphite

Prescribes requirements and the methods of sampling and test for each of the four grades of graphited grease used for general service under comparatively high load, low speed or low relative displacement of interacting surface requiring lubricating.

04 page

Gr-A

CH

BDS 1057:1983

Chrome retained upper leather

Prescribes requirements for footwear leather uppers. commercially known as chrome retained upper leather, tanned with basic chromium salts initially followed by ratanage/vegetable and/orsyntans. Besides, giving a general guideline with regard to raw material, tanning and finishing, it includes essential chemical and physical requirements like total ash, free fats oils, chromium, pH, water absorption, tensile strength, grain strength, and a method for assessing the resistance to mould growth.

04 page

Gr-A

CH

BDS 1058:1983

Methods of testing of strength of paper

Specifies the method for determination of tensile strength and stretch (or elongation) and breaking length of paper.

05 page Gr-A

BDS 1059:1983

Tracing paper

Prescribes requirements and methods of sampling and test for natural and treated tracing papers.

04 page

Gr-A

CH

CH

BDS 1060:1983

Petrol (gasoline) for motor vehicle

(Cancels and replaces by BDS 346:2010 and BDS 347:2010)

CH

BDS 1061:1983

Red phosphorous

Prescribes requirements, methods of sampling and test, and analysis for red phosphorus, suitable for match industry, manufacture of fire works and general industral use. It also covers the additional requirements for defence purposes.

10 page

Gr-B

CH

BDS 1062:1983

Potassium chlorate, technical

Prescribes two grades of the material and specifies requirements, and methods of test and sampling.

12 page

Gr-C

CH

BDS 1063:1983

Litharage

Deals with composition, methods of sampling and test and requirements for the material commercially known as litharge intended for the use in the manufacture of paints and pigments.

04 page

Gr-A

CH

BDS 1064:1983

Varnish, stoving

Deals with composition and prescribes methods of sampling and test and requirements for resistance to white spirit, lubricating oil and water, drying time, finish, colour, scratch hardness, flexibility and adhesion, stripping test, flash point, volatile matter, viscosity, acid value and keeping properties. The materials is used for the production and decoration of metal surfaces.

04 page

Gr-A

CH

BDS 1065:1983

Varnish, acid resisting

Deals with composition and prescribes methods of sampling and test and requirements for resistance to acid, drying time, finish, colour, scratch hardness, viscosity, acid value and keeping properties. The material is used for the protection and decoration of metal surfaces.

04 page

Gr-A

 \mathbf{CH}

BDS 1066:1983

Varnish, finishing, interior

Prescribes requirements and methods of sampling and test.

04 page

Gr-A

 \mathbf{CH}

BDS 1067:1983

Recommended SI unit for textiles

It contains a list of SI units recommended for use in the textile industry and trade.

05 page

Gr-A

JT

BDS 1068:1983

Integrated conversion table for replacing traditional yarn number by rounded values in the tex system

This standard contains conversion factors and table rounding values of English, Metric, Worsted, Linen, Jute and Denier system compared with tex system.

24 page

Gr-E

JT

BDS 1069:1983

Conversion factors and conversion tables for yarn counts

(Supersedes BDS 93:1960)

23 page

Gr-E

JT

BDS 1070:2014

Cotton Mulls (Frist Revision)

This standard prescribes the constructional details and other particulars of one variety of bleached cotton mulls. If agreed, man made fibres may be blended with cotton, but their percentage shall not exceed 40.

04 page

J

BDS 1071:2015

Coverlet (First Revision)

This standard prescribes constructional details and other requirements of coverlet.

04 page

Gr-A

Gr-A

JT

BDS 1072:2012

Jute fabric for fertilizer bag

(First Revision)

This Standard prescribes the constructional details and other particulars of the double warp (DW) jute fabric used for making bags for packing fertilizer

07 page

Gr-B

JI

BDS 1073:2014

Laminated jute bags for packing fertilizers (First Revision)

This standard prescribes constructional details and other requirements of the laminated jute bags manufactured from basic fabric 407 g/m²; 85×39 Jute tarpaulin fabric conforming to BDS 1025(Part 2).

05 page Gr-A

BDS 1074:1983

Bread rolls

Prescribes essential and other ingredients, types, weights, physical characteristics, requirements, total solid, pH, acid insoluble ash, crude fibre, packing & marking.

05 page

Gr-A

AF

BDS 1075:1983

Edible sunflower oil

(Canceles and replaces by BDS CAC 23:2002)

AF

BDS 1076:2016

Tamarind Concentrate (First Revision)

This standard prescribes the requirements and the methods of sampling and test for tamarind concentrate.

13 Page

Gr-C

AF

BDS 1077:1983

Irradiated foods

(Cancels and replaces by BDS CAC 106:2008)

06 page

Gr-B

 \mathbf{AF}

BDS 1078:1983

Code of practice for the operation of radiation facilites for the treatment of foods

Applies to code of practice for the operation of radiation facilities for the treatment of foods.

04 page

Gr-A

AF

BDS 1079:1984

Spades

It specifies requirements of spades for earth cutting and digging in agricultural and other sectors, Shapes, dimension, manufacture, finish, treatment, hardness, tests, packing & marking, etc.

04 page Gr-A

ME

BDS 1080:1984

Pad locks

It covers the padlocks used for locking doors, boxes, almirah, etc. fitted with sliding bolts, hasps and staples and chain Material, sizes & dimensions, manufacture, workmanship tests etc.

13 page

Gr-C

ME

BDS 1081 (Part-1 to 6)

Power transformer

(Canceles and replaces by BDS IEC 60076)

 \mathbf{ET}

BDS 1082:1984

Horizontal centrifugal pumps for clear, cold, fresh water for agricultural purposes.

This specifies the technical requirements for horizontal centrufigal pumps for handing clean, cold, fresh, water for agiricultural purpose.

32 page

Gr-G

ME

BDS 1083:2006

Ice cream (First Revision)

Prescribes physical requirements, composition, requirements of mass in gram, total milk solids, milk fat, acidity, sugar/solid ingredients, total colony counts, coliform count, phosphatase test, hygienic requirements, packing & marking and methods of test.(supersedes BDS 785: 1970)

30 page

Gr-F

AF

BDS 1084:2015

Coriander powder (First Revision)

Prescribes description of the material, physical requirements, moisture, total ash, acid insoluble ash, packing & marking.

04 page

Gr-A

AF

BDS 1085:2015

Coriander, whole (First Revision)

Prescribes description of the material, physical requirements, grade, moisture content, packing & marking.

05 page

Gr-A

AF

BDS 1086:1984

Guides for storage of tomatoes

Prescribes the method of preserving tomatoes, harvesting optimum storage conditions.

03 page

Gr-A

AF

BDS 1087:1984

Methods of sampling of plywood

Prescribes terminology and sampling method.

04 page

Gr-A

 \mathbf{AF}

BDS 1088:1984

Phosphamidon 100 percent m/v water soluble concentrates

Prescribes requirements, phosphamidon, technical content, acidity, solubility, packing & marking, sampling and methods of test.

09 page

Gr-B

AF

BDS 1089:2007

Mosquito coils (Second Revision)

Prescribes general characteristics, active ingredients, biological efficacy, burning characteristics, moisture, sampling and method of test, packing and marking.

10 page

Gr-B

Al

BDS 1090:1984

Methods of test for plywood

Covers the method of density & moisture, resistance to dry heat, fire resistance, glue shear strength, adhesion of plies, water resistance, mycological test, tensile strength, static bending strength, compressive strength. (supersedes of BDS 287:1963)

24 page

Gr-F

AF

BDS 1091:1984

Method for determination of seam strength of jute fabric including their laminates

This standard prescribes a method for determination of seam breaking strength of seams when the load is applied perpendicularly to the seam using strip method and grab method.

05 page

Gr-A

JT

BDS 1092:1984

Method for determination of breaking load, elongation at break and tenacity of yarns

(Supersedes BDS 595)

(Cancels and replaces by BDS ISO 2062:2014)

JT

BDS 1093:1984

Methods for sampling cotton fabrics for determination of physical characteristics

It specifies the methods for sampling of cotton fabrics for physical test, namely, ends, picks, width, length, thickness, weight, breaking load and bursting strength.

07 page

Gr-B

JT

BDS 1094:1984

Methods for sampling of cotton fabrics for chemical tests

(Cancels and replaces by BDS ISO 5089:2008)

JT

BDS 1095:1984

Cotton mosquito netting, square mesh

Detail construction and other particulars of cotton mosquito netting, square mesh, bleached or dyed.

04 page

Gr-A

JT

BDS 1096:2015

Cotton gaberdine (First Revision)

Detail construction and other particulars of cotton gaberdine bleached.

04 page Gr-A JT

BDS 1097 Part-1:1984

Plastic emulsion paint for interior use

Prescribes the requirements, the methods of sampling and test plastic emulsion paint used for interior decoration.

05 page Gr-A CH

BDS 1097 Part-2:1989

Plastic emulsion paint for exterior use

Prescribes methods of sampling and test for plastic emulsion paint. The requirements covered are recoating properties, drying time, consistency, finish, colour, fastness to light, resistance to alkali, resistance to wet abrasion and washing, temperature stability, flexibility and capacity.

09 page Gr-B CH

BDS 1098:1988

Green oxide of chromium for paints

Specifies requirements and methods of sampling and test for green oxide of chromium pigment used in paints and allied industries.

12 page Gr-C CH BDS 1099:1984

Aluminium pigments for paints

Specifies requirements and test methods for aluminium pigments suitable for use in i) general purpose, decorative and protective paints and ii) speciality finishing paints

19 page Gr-D CH

BDS 1100:1984

Recommendation for the determination of the ink absorbancy of paper and board

Applies to paper and board to be printed by the lithographic, gravure or letterpress process.

03 page Gr-A CH

BDS 1101:1984

Method for determination of water absorption of paper and board

Specifies method of determining the water absorption capacity or paper under standard conditions.

03 page Gr-A CH

BDS 1102 Part-1:1984

Fibreboard boxes, Part-1, Corrugated fibre board boxes

Prescribes the requirements for corrugated fibreboard boxes for general packing purposes for the maximum mass of the contents up to 75 kg.

06 page Gr-B CH

BDS 1102 Part-2:1984

Fibreboard boxes Part 2, Solid fibreboard boxes

Prescribes the requirements for solid fibre board boxes for general packaging purposes, for weight up to 40 kg.

03 page Gr-A CH

BDS 1103:1984

Ascorbic acid, food grade

Prescribes requirements, purity, loss on drying, sulphated ash, arsenic, lead, specific rotation, pH, packing, storage, & marking and methods of test.

04 page Gr-A AF

BDS 1104:1984

Sodium, metabisulphite, food grade

Prescribes requirements, purity, thiosulphate, arsenic, lead, iron, selenium, packing, storage & marking, method of tests.

04 page Gr-A AF

BDS 1105:1984

Guide for testing of physical conditions in cold storage

Prescribes definition of the most commonly occuring terms in industrial cold storage practices of fruits and vegetables, method for measuring the physical conditions inside cold stores.

09 page Gr-B AF

BDS 1106:2001

Nooddles (Frist Revision)

Prescribes description, requirements, moisture, acid value, degree of gelatinization, method of sampling and tests.

09 page Gr-B AF

BDS 1107:2007

Packet tea (First Revision)

(Cancels and replaces by BDS ISO 3720:2008)

ΑF

BDS 1108:1984

Cast aluminium and aluminium alloys for manufacture of utensils

ME

BDS 1109:1984

Wrought aluminium and aluminium alloys for manufacture of utensils. Materials, chemical composition, mechanical properties

04 page Gr-A ME

BDS 1110:1984

Wrought aluminium utensils

Shapes and dimensions, of bati, thala, dish, decchi, frypan, kettle, badnah, glass, basin, plate, milk can, screw, mug blati, batta etc.

13 page Gr-C ME

BDS 1111:1984

Centrifugally cast (spun) iron pressure pipes for water, gas and sewage

Specifies manufacture, mechanical tests, dimension of pipes, sockets and spiget pipes, tolerances coating, marking etc.

06 page Gr-B ME

BDS 1112:1985

Porcelain insulators for overhead power lines with a nominal voltage greater than 1000 volts

(Canceles and replaces by BDS IEC 60383 (Part 1, 2)

 $\mathbf{E}\mathbf{T}$

BDS 1113:1985

Transformers for use on single wire earth return distribution systems

Covers the requirements for isolating and distribution transformers for use on single wire earth return distribution system.

14 page

Gr-C

ET

BDS 1114:1985

Gum arabia or gum acacia

Prescribes identification tests. requirements, loss on drying, total ash, acid insoluble ash, acid insoluble matter, starch or dextrin, tannin bearing gum, arsenic, lead, heavy metals, method of tests and packing & marking.

04 page

Gr-A

AF

BDS 1115:1985

Marine plywood Covers requirements for materials

manufacture and performance of marine plywood suitable for the construction, repair and maintenance of marine and river craft, pontoons and the like.

09 page

Gr-B

AF

BDS 1116:1985

Logs for plywood

Prescribes dimensions of logs, quality requirements and marking.

06 page

Gr-B

AF

BDS 1117:1985

Potassium meta bisulphate, food grade

Prescribes requirements, identification tests, purity, matter insoluble in water, thiosulphate, arsenic, lead, iron, selenium, packing and marking, methods of test.

03 page

Gr-A

AF

BDS 1118:1985

Phosphoric acid, food grade

Prescribes requirements, identification tests, purity, nitrates, volatile acid, chloride, sulphate, flouride, arsenic, lead, packing and marking, methods of test.

05 page

Gr-A

AF

BDS 1119:1985

Dichlorvos 100 percent m/v émulsifiable concentrates

Prescribes requirements, physical description, cold test, flash point, emulsion stability, acidity, water content, packing and marking, sampling and method of tests.

21 page

Gr-E

AF

BDS 1120:1985

Size designation of cloths

(Canceles and replaces by BDS ISO 3635:2006)

JT

BDS 1121:1985

Methods of testing viscose rayon staple fibres

This standard prescribes methods for determining the following characteristics of viscose rayon staple fibres.

07 page BDS 1122:1987

Gr-B

Galvanized steel sheets, coils & corrugated sheets

It specifies steel sheets & coils zinc coated (Reafirmed 2007)

25 page

Gr-E

 \mathbf{ME}

JT

BDS 1123:2013

Carbonated beverages (Third Revision)

This standard prescribes the requirements and the methods of sampling and test for carbonated beverages

17 page

Gr-D

AF

BDS 1124:1985

Method for determination of dimensional changes of fabrics

(Canceles and replaces by BDS ISO 7771:2006)

JT

BDS 1125:2005

Umbrella Cloth (First Revision)

Detail construction and properties of seven classes of umbrella cloth.

07 page

Gr-B

JT

BDS 1126:1985

Textile for preparation, marking and mesuring of fabrics

(Canceles and replaces by BDS ISO 3759:2006)

JΤ

BDS 1127:2015

Determination of Cleanness of Raw Silk (First Revision)

This standard prescribes the method to determine the degree of cleanness of Raw silk on the basis of number of cleanness defects of raw silk.

07 page

Gr-B

JT

BDS 1128: 1985

Methods for sampling of cotton yarn for determination of physical characteristics, namely skein breaking load and twist

Methods of sampling for cotton yarn for determination of physical characteristics.

07 page

Gr-B

JT

BDS 1129:1985

Methods of fibre sampling for testing

It specifies several methods for preparing laboratoty samples of fibre for testing.

14 page

Gr-C

JT

BDS 1130:1985

Dimensions of flyer Bobbins and screws

(Cancels and replaces by BDS ISO 344:2007)

14 page

Gr-C

JT

BDS 1131:1985

Three phase squirrel cage induction motors for centrifugal pumps for agricultural application

Covers 2, 4 & 6 pole squirrel cage three phase induction motors for centrifugal pumps for agricultural application

for voltages up to and including 650 V and having output up to and including 5 kW.

24 page

Gr-E

ET

BDS 1132

Lamp caps and holders

BDS 1132 (Part-1):1985

Part-1 Lamp caps

Dimentional requirements of bayonet caps, bayonet automobile caps, caps for fluorescent and sodium lamps.

22 page

Gr-E

ET

BDS 1132 (Part-2):1985

Lamp holders

Appropriate data sheets, the dimensions for lamp holders for use with the appropriate lamp caps.

11 page

Gr-C

ĒΤ

BDS 1133:1985

Guide for storage of mangoes

Prescribes botanical and common names of mango. harvesting, physical & chemical characteristics for different varieties of mangoes, quality characteristics of storage, methods of storage, optimum conditions for storage.

03 page

Gr-A

AF

BDS 1134:1985

Veneered wood boards for packing cases

Prescribes termionlogy, grades, materials, manufacture, workmanship and finish, dimensions and tolerances, sampling, tests, and marking.

06 page

Gr-B

AF

BDS 1135:1984

Cereal-based food for infant and children

(Cancels and replaces by BDS 74)

09 page

Gr-B

AF

BDS 1136:1986 (Reaffirmed 2007)

Protective helmets for scooter and motor cycle riders

Specifies materials, construction, workmanship, finish, weight performance etc.

09 page

Gr-B

AF

BDS 1137:2013

Grey cotton yarn for hosiery (First Revision)

Requirements of grey cotton yarn used in hosiery.

09 page

Gr-B

BDS 1138:2005

Glossary of terms relating to hosiery

(First Revision)

Definitions of terms commonly used in the hosiery industry and trade.

45 page

Gr-I

JT

BDS 1139:1986

Three-phase induction motors (Amendement 1:2006)

Covers ratings, technical requirements, characteristics of three- phase induction motors for voltage up to including

11 kv and having winding with class A, class B and E insulation.

36 page

Gr-H

ET

BDS 1140:1986

Standard colors for PVC insulation for low frequency cables and wires

(Cancels and replaces by BDS 1876:2013)

BDS 1141:1986

Ready mixed aluminium priming paints for wood

Specifies two types of ready mixed aluminium paints, for application either to soft wood of woods treated with metallic naphthenates with brush.

04 page

Gr-A

 \mathbf{CH}

BDS 1142:2006

Woven cotton apparel fabric (First Revision)

Performance and requirements of woven cotton apparel fabric.

05 page

Gr-A

JT

BDS 1143:1986

Size designation of clotchs, women's and girls under wear, nightwear, foundation and shirt

(Canceles and replaces by BDS ISO 4416:2006)

BDS 1144:1986

Dimensions of flange mounted ac induction motors

Covers the dimensional requirements for horizontal shaft flange mounted screen protected and/or drip-proff or totally enclosed fan cooled ac squirrel cage industrial motors of frame size from 90 mm to 280 mm intended for general purpose application.

11 page

Gr-C

 \mathbf{ET}

BDS 1145:1986

Diemension of vertical shaft motors for pumps

Covers the dimensional requirements of vertical solid and hollow shaft motors mainly for driving pumps.

04 page

Gr-A

ET

BDS 1146:1986

Latches and locks for doors in buildings

It covers the dimensions, performance requirements, methods of test etc.

25 page

Gr-E

ME

BDS 1147:2006

Matkal Hand Spun silk fabric (First Revision)

Detail construction and other particulars of seven varieties of matka silk fabric woven on handloom.

05 page

Gr-A

BDS 1148:2011

Polyester blend shirting (market varieties)

(Second Revision)

Prescribes the requirements for polyester blend shirting manufactured out of any combination of polyester blended or filament yarns in warp and west directions having polyester constituent of at least 48 percent and maximum 80 percent of the total.

07 page

Gr-B

Gr-C

JT

BDS 1149:2015

Method of Grading of Raw Silk (First Revision)

This standard prescribes method of grading of raw silk.

12 page

JΤ

JT

BDS 1150:1986

Grading of continuous filament viscose rayon yarn

Method of grading continuous filament viscose rayon yarn and acetate yarn.

30 page

BDS 1151:1986

Pavement marking paints

(Cancels and replaces by BDS 499:1965) 25 page Gr-E CH

Gr-F

BDS 1152:1986

Paper for match boxes

Prescribes requirements and methods of sampling and test. Essential characteristics for which requirements have been specified include substance, tear factors, breaking length and cob test.

02 page

Gr-A

CH

BDS 1153: 1986

Base paper for carbon paper

Prescribes requirements and methods of sampling and test.

05 page

Gr-A

 \mathbf{CH}

BDS 1154:1986

Backing sheet for stencil

Prescribes requirements and methods of test

The essential characteristics for which requirements have been specified include burst factor, substances, folding endurance, bresking length and cob test.

02 page

Gr-A

 \mathbf{CH}

BDS 1155:1986

Millboard, greyboard and strawboard

Prescribes requirements for two grades of millboard and strawboard and one grade of greyboard. Essential characteristics include moisture content, breaking strength, burst factor, stiffness, pH value, ash percent, cupping test, water soluble chlorides and sulphates, fatty and similar acids, and matter soluble in ether.

09 page

Gr-B

CH

BDS 1156:1986

Cardboard tubes used as cores for jute industry

Cardboard tubes used as cores for jute industry recommends paper of cardboard for the manufacture of ten varieties of tubes and provides requirements and methods of test for their internal diameter, wall thickness, mass, warpage, moisture regain and the beam strength on the basis of which the ten varities are graded, sampling plan is also included.

06 page

Gr-B

 \mathbf{CH}

BDS 1157:1986

Paddy

Prescribes definitions, classification & grading, packing & marking, sampling and test method, requirements of purity, foreign matter, wed seeds, cracked kernels, other varieties, immature, demaged and fermented kernels and moisture.

03 page

Gr-A

 \mathbf{AF}

BDS 1158:1986

Veneered decorative plywood

Prescribes terminology, grades, materials, list of species of timber, manufacture, requirements, sampling and marking.

06 page

Gr-B

AF

BDS 1159:1986

Packaging of plywood, particle board, hard board and flash door.

Prescribes terminology, covers the requirements of crates type of timber, size of frame sections and battens/struts and the mode of assembly of the same for packaging the intended materials.

11 page

Gr-C

AF

BDS 1160:1987

Wrought aluminium solid conductor for electrical purpose for insulated cables.

Requirements for circular solid and 2, 3 and 4 core shaped solid conductors in a range of standard sizes from 16 mm² upto and including 300 mm².

07 page

Gr-B

ET

BDS 1161:1987

Wrought aluminium strip with drawn or rolled edges for electrical purpose

Requirements for aluminium strip with drawn or rolled edges for electrical purpose including chemical composition, mechanical properties and electrical resistance.

05 page

Gr-A

ET

BDS 1162:2014

Specification for Sanitary Ware Appliances

(Third Revision)

This standard covers the general requirements for materials of manufacture, methods of test, inspection and marking of all vitreous china and sanitary ware clay appliances.

07 page

Gr-B

CE

BDS 1163 Part-1:1987

Vitreous sanitary appliances (vitreous china) General requirements

It covers the general requirements for materials, manufacture, methods of test, inspection & working of all vitreous sanitary appliances.

13 page Gr-C CE

BDS 1163 Part-2:1987

Vitreous sanitary appliances (vitreous china)

Specific requirements for water closets.

It specifies the requirements for manufacture and construction, performance, dimensions and tolerances, finish & marking for water closets made of vitreous china.

04 page

Gr-A

CE

BDS 1163 Part-3:1987

Vitreous sanitary appliances (vitreous china)

Specific requirements of urinals.

It specifies the patterns, sizes construction, dimensions and tolerances and finish of bowl type urinals made of vitreous china.

03 page

Gr-A

CE

BDS 1163 Part-4:1987

Vitreous sanitary appliances (vitreous china)

Specific requirements of foot rests.

It covers the requirements for materials, manufacture & constructin, dimensions & tolerances, tests, finish & marking of integrated pans made of vitreous china.

03 page

Gr-A

CE

BDS 1163 Part-5:1987

Vitreous sanitary appliances (vitreous china) specific requirements of integrated squatting pans (long pans)

04 page

Gr-A

CE

BDS 1164:1987

Orange juice

(Cancels and replaces by BDS 513)

09 page

Gr-B

BDS 1165:1987

Tragacanth gum

Prescribes identification tests, requirements, loss on drying, total ash, acid insoluble ash, arsenic, heavy metals, bacterial count, E. coli, packing & marking.

03 page

Gr-A

AF

BDS 1166:2015

Dehydrated onion (First Revision)

Gives terminology, prescribes physical requirements,, chemical requirements of moisture, total ash, acid insoluble ash, packing & marking.

06 page

Gr-B

AF

BDS 1167:2016

Dehydrated Garlic (First Revision)

This standard prescribes the requirements and the methods of sampling and test for dehydrated garlic

07 page

Gr-B

BDS 1168:2002

Wheat flour for use by biscuit industry

(First Revision)

(Cancels and replaces by BDS 597:1966)

04 page

Gr-A

AF

BDS 1169:1987

Sliver cans used in textile mills

(Canceles and replaces by BDS ISO 93-1:2006 & BDS ISO 93-2:2006)

JT

BDS 1170:1991

Defination of size of weaving preparatory machines and looms

(Canceles and replaces by BDS ISO 142:2006)

BDS 1171:2015

Determination of Scouring

Loss (Degumming) in Silk textile materials

(First Revision)

This standard prescribes a method for determining the scouring loss in silk textile materials.

03 page

Gr-A

JT

BDS 1172:1991

Shuttles for jute broad looms (First Revision)

This standard prescribes requirements of shuttles for use in over pick broad loom of RS 53 cm (or 135 in) to 86.6 cm(or 220 in) used for weaving Jute cloth. Shuttles conforming to this standard are suitable for use with full cops of the following sizes.

06 page

Gr-B

JT

BDS 1173:1987

Glossary of terms relating to jute products

Gr-D

This standard prescribes definitions of terms commonly used in the jute industry and trade.

20 page

BDS 1174:2000

Specification and method of test for brightness of jute **goods** (First Revision; Reaffirmed, 2012)

This Bangladesh standard prescribes the details of brightness and other particulars of jute goods.

03 page

Gr-A

JT

BDS 1175:2011

Polyester blend suiting (Second Revision)

This Standard prescribes the requirements for polyester blend suiting with a minimum mass of 175g/m² manufactured form a combination of polyester spun or filament yarns in warp and weft directions having a minimum polyester content of 48 percent of the total

07 page BDS 1176:1987

Gr-B

Colour fastness requirements of synthetic fabrics and their blends with cotton and wool

(Cancels and replaces by BDS 1758:2006.)

06 page

Gr-B

JT

BDS 1177 (Part-1):2013

Plain knitted cotton fabric (First Revision)

Requirements of plain knitted cotton fabric grev, scoured or bleached knitted in circular machine.

07 page

Gr-B

BDS 1177 (Part-2):2013

Plain knitted cotton Vests (First Revision)

Requirements of grey, scoured or bleached plain knitted cotton vest of round or V-neck and with or without sleeves.

08 page Gr-B JT

BDS 1178:1987

Warpers beam

(Cancels and replaces by BDS ISO 8116-2:2008 and BDS ISO 8116-4:2008)

03 page Gr-A JT

BDS 1179:2001

Malathion 57 percent (w/v) emulsifiable concentrates (First Revision)

Prescribes requirements, cold test, flash point, water content, emulsion stability, high temperature storage stability, malathion content, acidity, alkalinity, specific gravity, packing & marking, sampling and method of tests.

13 page Gr-C AF

BDS 1180:2016

Chhana (First Revision)

This standard prescribes the requirements and the methods of sampling and test for CHHANA.

10 page Gr-B AI

BDS 1181:2015

Jute Batching Oil (First Revision)

This standard prescribes the requirements and the methods of sampling and test for jute batching oil.

16 page Gr-D CH

BDS 1182:2003

Liquefied petroleum gas (First Revision)

Prescribes the requirements and methods of sampling and test for all types of liquefied pertoleum gases commercially marked for household commercial and industrial applications but not for the automotive use.

03 page Gr-A CH

BDS 1183:1987

Base paper for waxed paper

Prescribes two grades of base paper for waxed paper. Essential characteristics for which requirements have been specified include finish, substance, burst factor, tear factor, pH, wax absorptiveness, etc. Test method for determining the wax absorptiveness has also been included.

04 page Gr-A CH BDS 1184:1987

Waxed paper for general packaging

Prescribes four types of waxed paper used for general packaging. Characteristics for which requirements have been specified include substance, wax coating content, burst factor, water vabour permeability and blocking resistance.

03 page Gr-A CH

BDS 1185:1987

Waxed paper for confectionery

Prescribes requirements for waxed paper ntended for packaging condfectionery and allied materials. As compared to waxed paper for general pakaging, the standard covers more stringent requirements and an additional requirement of tear strength.

03 page Gr-A CH

BDS 1186:1987

Method for dete Srmination of brusting strength of paper

(Cancels and replaces by BDS ISO 2758:2011)

09 page Gr-B CH

BDS 1187:1988

Methods of determination of resistivity of metallic electrical conductor materials

Describes a reference method and a routine method for determining the electrical resistance and resistivity of specimens of metallic electrical conductor materials.

11 page Gr-C ET

BDS 1188:1988

Tensile testing of non-ferrous metals

It specifies the dimensions of standard test pieces of nonferrous metal and standard methods of tensile testing.

12 page Gr-C ME

BDS 1189:1988

Pectin

Prescribes terminology, identification tests, galacturonic acid, acetyl group, loss on drying, acid insoluble ash, sulphur dioxide, lead, copper, bacterial count, E. coli, packing & marking, methods of test.

05 page Gr-A AF

BDS 1190:1988

Wooden furniture for office

(Cancels and replaces by BDS 451:1964 and BDS 562:1965)

17 page Gr-D AF

BDS 1191:1988

Wooden furniture for school

Specifies dimensions, requirements, description of table, chair, bench, almirah, black board, notice board, furniture for students boarding and furniture for students dining.

13 page Gr-C AF

BDS 1192 (Part-1):2014

Interlock knitted cotton fabric (First Revision)

Requirement of interlock knitted cotton fabric grey, scoured, bleached or dyed, knitted on circular machine.

06 page Gr-B JT

BDS 1192 (Part-2):2014

Interlock knitted cotton vest (First Revison)

Requirements of grey, scoured, bleached or dyed interlock knitted cotton vests of round or V-neck.

08 page Gr-B JT

BDS 1193:1988

Woven polyester/cellulosic blended apparel fabric

Specifies requirement for woven polyester/cellulosic blend apparel fabric.

03 page

A

JT

BDS 1194:1988

Terminal markings and direction of rotation for rotating electrical machinery

Determines terminal markings, direction of rotation and relation between terminal markings and direction of rotation for ac machines without commutator and dc machines with commutator.

11 page

Gr-C

ET

BDS 1195:1988

Designation of method of cooling of rotating electrical machinery

Gives s simplified code for a few currently used types of machinary. Defines and classifies methods of circulation of coolants. Gives symbols and short definitions for any method in current use.

09 page

Gr-B

ET

BDS 1196:1988

Dimensions of three-phase foot mounted induction motors

Specifies the fixing dimensions for foot mounted threephase, 50 cycle, ac squirrel cage motor for general purpose application and having screen protected or driproof or both of toatlly enclosed construction.

08 page

Gr-B

ET

BDS 1197:1988

Gas mantles (Reaffirmed 2007)

It covers the requirements for 100, 200, 300, 350, 400 candela gas mantles for oil pressure lenterns and it does not include hard mantles for low pressure gas lanterns.

03 page

Gr-A

ME

BDS 1198:1988

Wooden head form for testing of helmets

It covers regarding sizes & dimensions, construction, etc.

03 page

Gr-A

ME

BDS 1199:2005

Rubber flat transmission belting of textile construction for general use (First Revision)

Requirements for materials and construction of rubber flat transmission belting of cotton textile, constructin having no distinct rubber cover.

17 page

Gr-D

JT

BDS 1200 (Part-1):2005

Rubber conveyor and elevator belting of ply construction Part 1: for general use (First Revision)

Basic requirements in materials and construction for rubber and fabric ply felting designed for use on flat or troughed idlers.

23 page

Gr-E

JT

BDS 1201:1988

Requirements for colour fastness of cotton fabrics

(Cancels and replaces by BDS 1758:2006

IT

BDS 1202:1988

Requirements for colour fastness of handloom cotton textiles

(Cancels and replaces by BDS 1758:2006)

JT

BDS 1203 (Part-1):1988

Test on electric cables under fire conditions- Part-1 Method of tests on a single vertical insulated wire or cable

Method of tests on a single vertical insulated wire or cable and the requirement for compliance.

05 page

Gr-A

ET

BDS 1203 (Part-3):1990

Test on electric cables under fire condition - Method for classification of flame propagation characteristics of bunched cables

Describes a method for the classification of the flame propagation characteristics of a bunch of cables.

14 page

Gr-C

 \mathbf{E}

BDS 1204:1988

Mustard and rapeseed

Prescribes grades and types of seed, requirements, foreign matter, moisture, free fatty acid, urocic acid, allylisothiocyanate, amount of oil. packing & marking, methods of test.

06 page

Gr-B

AF

BDS 1205:2013

Curry powder (Second Revision)

Prescribes requirements, moisture, volatile oil, non volatile ether extract, acid insoluble ash, crude fibre, salt, lead, packing & marking and test of spices and condiments.

09 page

Gr-B

AF

BDS 1206:1988

2, 4-d Sodium salt, technical

Prescribes requirements, active ingredients, acid content. equivalent weight of the acid, melting point, loss on drying, packing & marking, sampling and method of tests.

06 page

Gr-B

 \mathbf{AF}

BDS 1207:2014

Handloom Absorbent lint cloth (First Revesion)

This standard prescribes the constructional details and other particulars of cotton lint absorbent, bleached, woven on handlooms used as an external absorbent and protective dressing and for the application of ointments and lotion.

06 page

Gr-B

JT

BDS 1208:1989

Shuttle for hessian and sacking looms (Reaffirmed 2005)

Shape and dimensions, materials, shuttle accessories and mass of the shuttle for use on jute hessian and sacking looms.

JT

03 page Gr-A

BDS 1209:2014

High speed jute bobbins (First Revesion)

This standard prescribes dimensions and tolerances in respect of three sizes of high speed jute bobbins for use on jute spinning frames. Bobbins conforming to this standard are suitable for use on jute spinning frames having a pitch of 139.7mm, 120.65mm and 108 mm.

06 page Gr-B J

BDS 1210:1989

Pitch-bound wire reeds for jute loom

Dimensions and other requirements of pitch-bound wire reeds, used in jute loom.

03 page Gr-A JT

BDS 1211:1989

Loom pickers

Tolerances on dimension and mass and requirements for workmanship, etc of loom pickers.

03 page Gr-A J7

BDS 1212:1989

Recommendations on shape and dimensions of jute loom pickers

Recommended shape and dimensions of pickers for both narrow and broad jute loom.

05 page Gr-A JT

BDS 1213 (Part 1):2016

Spool Centres (Cylindrical and Conical) for Jute Spool Winding Machines (First Revision)

This standard prescribes the requirements of 13 types of cylindrical and 11 types of conical spool centres for use in different types of jute spool winding machines.

05 page Gr-A JT

BDS 1213 (Part 2):2016

Spool centres (cylindrical and conical) for Jute precision winding machines

This standard prescribes the requirements of cylindrical and conical spool centres for use in different types of jute precision winding machines.

07 Page Gr-B JT

BDS 1214:2016

Card and Gill Pins for Use in Jute Industry-Specification (First Revision)

This standard specifies the requirements for the characteristics of card and gill pins for use in the Jute Industry.

06 Page Gr-B JT

BDS 1215:1989

Kaolin for paints

Deals with composition and prescribes methods of sampling and test and requirements for form and condition, lead-free material, volatile matter, residue on

sieve, oil absorption, colour, matter soluble in water, acidity and alkalinity.

05 page Gr-A CH

BDS 1216:2012

Specification for tooth-paste

(Second Revision)

This standard prescribes the requirements and the methods of sampling and test for toothpaste.

27 page Gr-F CH

BDS 1217:1989

Fixed capacitors for fans

Covers the basic mechanical and electrical requirements and method of tests for capacitors. It also gives the dimensions and capacitance up to 4 mF.

11 page Gr-C ET

BDS 1218:1989

Accessories for use in shuttles for jute looms

Prescribes requirements of accessories, such as offset typs, cover, coverlock, drag spring, pin and bristles.

03 page Gr-A JT

BDS 1219:1989

Picking sticks (arms) for overpick jute looms

It prescribes materials, shape and dimensions of the picking sticks (arms) for overpick jute looms.

02 page Gr-A JT

BDS 1220:2009

Handloom cotton gauze, absorbent, non-sterilized

(First Revision)

Detail construction and other particulars of bleached and unmedicated non-sterilized cotton gauze made on handloom used for packing absorbent purpose during surgical operation.

05 page Gr-A JT

BDS 1221:2011

Industrial sewing threads made wholly or partly from synthetic fibres (Third Revision)

This Bangladesh Standard specifies requirements and method of test for industrial sewing threads made wholly or partly from synthetic fibres.

19 page Gr-D JT

BDS 1222:2012

Method for Conditioning of Textiles (First Revision)

This standard prescribes a procedure for conditioning of all textile materials.

07 page Gr-B JT

BDS 1223:2015

Visual and Tactual Examination of Raw silk

(First Revision)

This standard prescribes the method to inspect visually and by hand the general finish and characteristic nature of a lot of raw silk.

04 Page Gr-A JT

BDS 1224:1989

2, 4-D Sodium salt (water soluble powder)

Prescribes requirements, active ingredients, extractble acid, equivalent weight of extractable acid, impurities, free phenols, materials insoluble in water, rate of soluble, packing and marking, method of tests.

02 page

Gr-A

CH

BDS 1225:2002

Wheat flour for use in bread industry

(First Revision)

Prescribes requirements, moisture, protein, gluten, total ash, acid insoluble ash, alcoholic acidity, water absorption, maltose, granularity, sedimentation value, uric acid, titratable acidity, packing & marking and methods of test.

05 page

Gr-A

ΑF

BDS 1226:2015

Custard powder (First Revision)

(Cancels and replaces by BDS 628:1967)

AF

BDS 1227:1989

New insulating oil

Prescribes the requirements of new insulating oil or petroleum origin suitable for use as an insulating and heat transfer medium and are quenching medium for power and distribution electrical apparatus, such as transformer, switchgear; capacitors and allied equipments. The oils are low viscosity type completely free from additives.

22 page

Gr-E

ET

BDS 1228:1989

Dry battery type buzzers

Applicable to dry battery type buzzers, which can emit signal sound by means of the electro-magnetically excited diaphrame. It does not apply to those buzzers which are operated both ac and dc.

05 page

Gr-A

ET

BDS 1229:1989

Cotton huckaback towels

(Cancels and replaces by BDS 1898:2015)

JT

BDS 1230:2015

Determination of Conditioned size

(Linear Density) of Raw silk (First Revision)

This standard prescribes a method for determining the average conditioned size (linear density) of Raw silk.

03 Page

Gr-A

JŤ

BDS 1231:2015

Determination of Conducting Winding Test of Raw Silk (First Revision)

This standard prescribes the method of test to determine the number of times the raw silk will break during a certain period of winding it on the bobbins off the skeins and the feasibility of skeins for the winding operation.

06 Page

Gr-B

JT

BDS 1232:1989

Bobbin carrier for jute spinning frame

Requirements of bobbin carrier for jute spinning frame.

02 page Gr-A

BDS 1233:2013

Nylon socks (Second Revision)

Description and requirements of the seamless socks, knitted in plain, rib of fancy stitches.

08 page

Gr-B

.I'

JT

BDS 1234:1989

Cotton socks (Reaffirmed 2006)

Detail construction and other particulars of seamless cotton socks knitted or rib stitches.

08 page

Gr-R

JT

BDS 1235:1989

General and Safety requirements for household and similar electrical appliances

(Cancels and replaces by BDS IEC 60335)

ET

BDS 1236:2001

Iodized salt (First Revision; Amendment 1, 2007)

Prescribes requirements, moisture, particle size, water insoluble matter, chloride content, matter soluble in water other than sodium chloride, pH, iodine content, arsenic, copper, lead, cadmium, mercury, packing and marking, methods of test.

07 page

Gr-B

AF

BDS 1237:1989

Grades of wheat

Prescribes terminology, grade, classification of wheat (International and Bangladesh), requirements, protein, test weight, moisture, heat damaged, damaged classes, other classes of wheat, packing & marking and methods of analysis.

06 page

Gr-A

AF

BDS 1238:1989

Cheddar cheese

Prescribes requirements, moisture, salt, fat content, method of manufacture, packing & marking.

03 page

Gr-A

AF

BDS 1239:1989

White potato starch

Prescribes microscopic appearance, particle size, requirements, moisture, total ash, pH, crude fibre, total bacterial count, E. Coli, packing and marking.

03 page

Gr-B

AF

BDS 1240:2001

Drinking water (First Revision)

Prescribes biological and virological examination, requirements, of colour, odour, taste, turbidity, dissolved solids, pH, total hardness, calcium, copper, iron, manganese, chloride, sulphate, flouride, phenolic compound, zinc, aluminium, limits for toxic substances, lead, arsenic, selenium, chromium, cyanides, cadmium, nitrates, barium, list of microscopic organisms.

09 page

Gr-B

ΑF

BDS 1241:2017

Shaving cream

(First Revision; Amendment 1,2:2006)

Prescribes the requirements and methods of sampling and test for shaving creams covering both the lather and brushless types.

06 page Gr-B CH

BDS 1242:1989

Rectified sprit

Prescribes the requirements and methods of sampling and test.

25 page Gr-E CH

BDS 1243:1989

Carbon papers, handwriting

Prescribes requirements regarding base paper, substance, coating, durability and manifolding. Also includes description and requirements regarding carbon work and resistance of curling. Methods of sampling and tests are also given.

03 page Gr-A CH

BDS 1244:1989

Silvered glass mirror for general purposes

Prescribes requirements and the methods of sampling and test.

06 page Gr-B CH

BDS 1245:1990

Electric axila flow fan

It covers performance and efficiency of requirements and tests to verify axial flow fans having impellers directly coupled to the shaft of AC electric motor. Terminology, symbols and units, design and general construction, speed regulations.

14 page Gr-C ME

BDS 1246:1990

Forged/rolled CTC segments

CTC segments are used in CTC machines. (Crush tear and curl). It is to guide the manufacturers of CTC machine and the estate managers. Materials, chemical composition, mechanical properties, tests, packing, marking etc.

03 page Gr-A ME

BDS 1247:1990

General purpose lathes (preferred sizes)

It lays down series for seing dia over bed, over carriage, and distances between centres.

02 page Gr-A ME

BDS 1248:1989

Ceramic unglazed vitreous acid resistant tiles

It covers the requirements for ceramic unglazed vitreous acid resistant tiles used in laying of floors & lining of tanks subjected to corrosive conditions. Manufacture, Finish, Tests etc.

05 page Gr-A CE

BDS 1249:1989

Acid resistant bricks

It specifies the requirements for acid-resistant bricks, dimensions, tolerances, test etc.

08 page Gr-B CE

BDS 1250:1990

Burnt clay facing bricks

It specifies the dimensions, quality & strength of burnt clay facing bricks used in building & other structure, physical requirements etc.

03 page Gr-A CE

BDS 1251:2002

PVC insulation and sheath of electrical cables

(First Revision)

Physical requirements and test methods for the types of PVC insulation and sheath for electric cables.

09 page Gr-B ET

BDS 1252:2016

Pabna type semi-automatic handloom (First Revision)

This Standard prescribes the requirements of the bare machine under the name and style of Semi-automatic Handloom being extensively used in Bangladesh for the purpose of conversion of yarn into fabric irrespective of the origin, class and creed of fibre and also the quality, nomenclature or resultant composition of fabric woven there at.

05 page Gr-A JT

BDS 1253:1990

Methods for calibration and grading of extensometer for testing of metals

19 Page Gr-D ME

BDS 1254:1990

Methods of sampling of liquid dielectrics

Describes the procedures to be followed for sampling new liquid dielectrics in their delivery containers, as well as insulating liquids in service in electrical equipments. It also applies to liquid dielectrics whose viscosity at the sampling temperature is less than 1500 centi stocks.

14 Page Gr-C ET

BDS 1255:1990

Synthetic syrup

Prescribes terminology, additives, preservatives, total soluble solids content, organoleptic test, limits of poisonous metals as arsenic, lead, copper, zinc & tin, packing & marking.

05 page Gr-A AF

BDS 1256:1990

Classification of commercial timber

Details the distribution of common commercial timbers of Bangladesh classified according to their various uses and gives information on some of their important properties.

11 page Gr-C AF

BDS 1257:2013

Faller bars (First Revision)

Requirements of faller bars for use in drawing frames in jute mills.

05 page Gr-A

JT.

BDS 1258:2013

Faller screws for jute drawing frames (First Revision) Requirements of faller screws for use in drawing frames in jute mills.

03 page Gr-A

JT

BDS 1259:1990

Spindle for jute cop winding machine

Requirements of spindle for cop winding machine in jute mill.

03 page

Gr-A

JT

BDS 1260:2016

Absorbent Cotton (Second Revision)

This specification prescribes the requirements and methods of test for absorbent cotton.

17 Page

Gr-D

JT

BDS1261:2016

Sanitary Towels/Napkins (First Revision)

This Bangladesh Standard specifies the requirements and test methods for sanitary towels. This standard does not apply to serviettes, refreshing towels and napkins, and panty liners.

13 Page

Gr-C

JT

BDS 1262:1990 Clay flooring tiles

It specifies the requirements for dimensions, quality & strength for caly flooring tiles & different types of tests.

05 page

Gr-A

CE

BDS 1263:1990

Burnt Clay hollow bricks for walls & partitions

It covers the dimensions, quality & strength for hollow bricks made from burnt clay & having perforations through & at right angle to the bearing surface tests.

07 Page

Gr-B

CE

BDS 1264:1990

Glossary of terms relating to structural clay products

It covers the definition of common terms applicable to structural clay products, used in building & civil engineering works.

03 Page

Gr-A

CE

BDS 1265:1990

Industrial safety helmet

It specifies the requirements regarding material, construction workmanship & finish & performance requirements of helmets intended to provide protection against falling objects & other hazards.

11 Page

Gr-C

 \mathbf{CE}

BDS 1266:1990

Non metal Helmate for firemen & civil defence personnel

It lays down the requirements regarding materials, construction, workmanship & finish, weight & performance of helmets, for the firemen & civil defence personnel.

12 page

Gr-C

CE

BDS 1267:1990

Duplicating ink for single drum rotary machine

Prescribes requirements and methods of sampling and test.

09 page

Gr-B

 \mathbf{CH}

BDS 1268:1990

Determination of water by karl fischer method

prescribes determination of free water or water of crystalization or moisture in most solid or liquid chemical products, both organic or inorganic.

09 Page

Gr-B

CH

BDS 1269:2014

Shampoo surfactant based (Second Revision)

Prescribes requirements and methods of sampling and test.

17 Page

Gr-D

CH

BDS 1270:1990

Strong room door

This standard lays down the requirements regarding materials and details of constructions which affords a degree of protection against burglarious attack. it also covers sizes & dimensions, locking mechanism door fittings, finish, marking etc.

07 Page

Gr-B

ME

BDS 1271:1990

Safes

This standard covers sizes, and dimensions, construction and workmanship, security requirements, materials, chemical composition etc.

15 Page

Gr-C

ME

BDS 1272:1990

Safes deposit locker

This standard covers types, sizes, materials, design & manufacture, workmanship and finish, packing, marking etc.

07 Page

Gr-B

ME

BDS 1273:1990

Vault door

This standard covers sizes & dimensions of the component parts, construction and general requirements, locking machanism, packing, marking etc.

11 page

Gr-C

ME

BDS 1274:1990

Overall internal heights for lathe tool posts

It covers dimensions, tolerances, heights for lathe tool posts with reference to the horizontal axis of the lathe for various heights of the tool shanks.

02 page Gr-A ME

BDS 1275:1990

Carbide tips for brazing on Turning Tools

This standard lays down the types and dimensions of carbide tips for turning tools included to be fixed on the shanks of tools by brazing.

02 page Gr-B ME

BDS 1276:1990

Turning tools with carbide tips-External Tools

This standard specifies types and dimensions of turning tools with carbide tips (external tools). It also gives definition of right hand and left hand tools.

MF

BDS 1277:2011

Methods of sampling cosmetics (First Revision)

This standard prescribes methods of sampling cosmetics. It does not include the sampling procedure of toilet soaps. Methods of sampling and test for soaps are covered under

(BDS 12:1991; Reaffirmed 2014).

12 page Gr-C CH

BDS 1278:1990

Method of determination of the electrical strength of insulating oils

Describes a conventional test intended to reveal the extent of physical pollution of the insulating oils by water and other suspended matter, and the abvisibility of carrying out drying and filteration treatment before the oils are introduce into the apparatus for which they are intended.

08 page Gr-B ET

BDS 1279:1990

Specific resistance (resistivity) of insulating oil liquids

Prescribes the method for the determination of specific resistance (resistivity) applied to new electrical insulating liquids, as well as to liquids in service, or subsequent to service cables, transformers, circuit-breakers and other electrical aparatus.

16 page Gr-D ET

BDS 1280:1990

Low pressure sodium vapour lamps

Specifies low pressure sodium vapour lamps, which are integral type consists of arc-tube, u-shaped and glass tube made of tubular glass, operating on ac mains at 50 Hz with a ballast.

10 page Gr-B ET

BDS 1281:1990

Lamp-cap temperature rise

Specifies the standard method of measurement of lamp cap temperature rise which is to be used when testing lamps for general lighting services. It describes the test lamphoders to be used for lamps fitted with E 27, E 40 and B $22/25 \times 26$ caps.

08 page Gr-B ET

BDS 1282:1990

Bicycle free wheel

It specifies the requirements for standard sizes (22² and 24²) of bicycles only. It covers materials, dimensions, workmanship, finish, packing, marking etc.

03 page Gr-A MI

BDS 1283:1990

Bicycle front Forks

It specifies the requirements for standard sizes (22² and 24²) of bicycles only. It covers materials, dimensions, manufacture and finish, test method, packing, marking etc.

ME

BDS 1284:1990

Bicycle hub assemblies

It specifies the requirements for front and rear hub assemplies suitable for fitting in popular sizes of bicycle used in the country. It covers materials, dimensions, finish, tests etc.

05 page Gr-A ME

BDS 1285:1990

By-cycle cranks and chain wheel

It specifies the requirements for cranks and chain wheels suitable for two standard sizes (22² and 24²) of bicycle. It covers materials, dimensions, workmanship, finish, packing etc.

03 page Gr-A ME

BDS 1286:1990

Bicycle Cotterpins, washers and nuts

It covers the requirements for two standard sizes (22² and 24²) of bicycle. It also covers dimensions of plain and spring washers, workmanship and finish, packing, marking etc.

20 page Gr-D ME

BDS 1287 (Part-1):1990

Reciprocating Internal combustion engine performance

(Cancels and replaces by BDS ISO 3046 series)

20 page Gr-D ME

BDS 1287 (Part-2):1990

Reciprocating Internal combustion engine performance

(Cancels and replaces by BDS ISO 3046 series)

ME

BDS 1287 (Part-3):1991

Reciprocating internal combustion engine performance Test Measurements

(Cancels and replaces by BDS ISO 3046 series)

ME

BDS 1287 (Part-4):1991

Reciprocating internal combustion engine performance Speed covering

(Cancels and replaces by BDS ISO 3046 series)

ME

BDS 1287 (Part 5):1991

Reciprocating internal combustion engine performance Torsional vibrations

(Cancels and replaces by BDS ISO 3046 series)

ME

BDS 1287 (Part-6):1991

Reciprocating internal combustion engine performance. Over speed protection.

(Cancels and replaces by BDS ISO 3046 series)

BDS 1287 (Part-7):1991

Reciprocating internal combustion engine performance Codes for engine power

(Cancels and replaces by BDS ISO 3046 series)

ME

BDS 1288 (Part-1):1990

Parallel Shank twist drill, jobber and stub series, more taper shank twist drills and core drills

Tables are given various recommended dimensions in millimetres and inches.

37 page ME Gr-H

BDS 1288 (Part-2):1990

Core drills with parallel shanks and more taper shanks-recommended stocked sizes

Dimensions are given in millimetres in the form of table.

ME

BDS 1289 (Part-1):1990

Washing test

(Cancels and replaces by BDS ISO 105 -C01:2005)

JT

BDS 1289 (Part-2):1990

Washing test

(Cancels and replaces by BDS ISO 105 -C02:2005)

BDS 1289 (Part-3):1990

Washing test

(Cancels and replaces by BDS ISO 105- C03:2005)

BDS 1289 (Part-4):1990

Washing test

(Cancels and replaces by BDS ISO 105 C04:2005)

BDS 1289 (Part-5):1993

Washing test (Reaffirmed 2008)

(Cancels and replaces by BDS ISO 105-C05:2009)

JT

BDS 1290:1990

Method for determination of colour fastness of textile material to washing: test 2 (Withdrawn)

This standard, prescribes a method for determination of colour fastness of textile materials to the action of soap solution at 50-- c

03 page Gr-A

BDS 1291:1990

Method for determination of colour fastness of textile material to washing: test 3 (Withdrawn)

This standard, prescribes a method for determination of colour fastness of all textile materials irrespective of their composition (cotton, wool silk or man-made fibres,

etc) and their form (fibre, yarn or fabric) to the action of soap and sodium carbonate solution at 60-c.

03 page Gr-A

BDS 1292:1990

Method for determination of colour fastness of textile material to washing: test 4 (Withdrawn)

This standard, prescribes a method for determination of colour fastness of all textile materials action of soap and sodium carbonate solution at 90-- c. It is applicable only to those fibres which are capable of withstanding such conditions.

03 page JT Gr-A

BDS 1293:2002

Textile test for colour fastness to artificial light

(Canceles and replaces by BDS ISO 105-B02:2015)

JT

BDS 1294:2011

Methods for determination of water soluble matter in textile materials (First Revision)

This Standard prscribes a methods for water soluble matter of textile materials.

JT 04 page Gr-A

BDS 1295:1990

Cotton cambs (Reaffirmed 2008)

This standard prescribes the shape and dimensions of cotton cambs for use in jute looms.

BDS 1296:2008

Inset mail wire healds for jute weaving

(First Revision)

Requirements for inset mail wire healds used in jute weaving.

JT

BDS 1297:2012

Boards for lay races of jute looms (First Revision)

This Standard prescribes requirements of boards for lay races of jute looms.

03 page Gr-A

Box back blanks for jute looms

Requirements of box back blanks for jute looms.

JT

JT

BDS 1299:2012

BDS 1298:2008

Blanks for lay blocks for jute looms

(First Revision)

This Standard prescribes requirements of blanks for lay blocks for jute looms

JT 03 page Gr-A

BDS 1300:2012

Specification for Blanks for swells of jute looms

(First Revision)

This Standard prescribes requirements of blanks for blanks for swells of jute looms jute looms

05 page Gr-A

BDS 1301:1990

Glazed earthenware tiles

It covers the requirements for glazed earthenware tile & associated fittings, generally used for finishing the surfaces of walls & floors of water closets, bathrooms, kitchen, hospitals & similar places.

09 page

Gr-B

CE

JT

BDS 1302:1990

Glossary of terms relating to ceramic ware

It covers the terms & definition relating to ceramic ware.

04 page

Gr-A

CE

BDS 1303:1990

Chemical resistant motars

It covers the requirements for silicate type, sulphur type & resin type chemical resistant motars for bonding chemical resistant masonry units.

04 page

Gr-A

CE

BDS 1304:1990

Methods of test for chemical resistant mortars

It covers the methods for carrying out the following tests on silicate type, sulphur type & resin type chemical resistant mortars. Method of test.

- i) Working time, ii) Tensile strength,
- ii)Flexural strength, iv) Compressive strength,
- v) Bond strength etc.

20 page

Gr-D

CE

BDS 1305:1990

Ball clavs for ceramic industry

It prescribes the requirements & the methods of test & sampling for ball clays used in ceramic industry.

13 page

Gr-C

CE

BDS 1306:1990

China clay for ceramic industry

It prescribes the requirements & the methods of sampling & test for china clay used in the ceramic industry.

13 page

Gr-C

CE

BDS 1307:1990

Electrometric insulation and sheath of electric cables

Specifies the physical requirements and test methods of the five groups of materials listed below :

- electrometric insulation for general service.
- electrometric sheath for general service.
- heat-resisting electrometric insulation.
- heat-resisting electrometric sheath.
- Silicone rubber insufflation.

03 page

Gr-A

 \mathbf{ET}

BDS 1308:1990

Yoghurt

[Cancels and replaces by BDS CAC - A-11 (a):2002]

AF

BDS 1309:1990

Rosogolla

(Cancels and replaces by BDS 1811:2008)

ΔF

BDS 1310:1990

Frozen fish

Prescribes terminology, types, requirements of colour fillet, colour of flesh, surface discoloration, total bacterial count, E. coli, salmonella, hygienic requirements, packing and marking, method of sampling and tests.

07 page

Gr-B

AF

BDS 1311:1990

Key for identification of commercial timber

Prescribes definition, equipment & also covers a simply operated punched card key for the field identification of commercial timbers both softwoods and hardwoods based on their gross physical features and anatomical structure as visible with naked eye and under a hand lines.

08 page Gr-B

AF

BDS 1312:1990

Methods of microbiological colour fastness and microscopic tests for leather

This standard prescribes various microbiological test methods in Section I, colour fastness test methods in section II and test methods for the preparation of microscopic slides for assessment of leather, hides and skin in section III

58 page

Gr-K

CH

BDS 1313:1990

Steel bars & wires for the reinforcement of concrete

(Cancels and replaces by BDS ISO 6935 series)

ME

BDS 1314 (Part-1):1990

Fire detection & alarm system, general & definition

It specifies the components of fire detection & alarm systems, requirements for their interconnection & installation & the performance, testing & servicing of parts or of complete system. Fire detection & alarm systems for buildings.

05 page

Gr-A

CE

BDS 1315:1990

Fire protection safety sign

It specifies: i) means of giving warning of fire & manual controls. ii) means of escape from fire. iii) means of fire fighting. iv) means of preventing fire spreading. v) areas or materials of special fire risks.

03 page

Gr-A

CE

BDS 1316:1990

Life jacket

It specifies the performance & safety requirements for life jackets & internal life jacket/safety hamesses, life jackets covered.

i) inherently buoyant life jacket-buoyancy produced by materials higher than water buoyant life jacket. ii) partially inherently-buoyancy produced by materials lighter than water & partly by inflation. iii) inflamable life jacket-buoyancy produced solely by inflation.

25 page

Gr-E

CE

BDS 1317:1991

Road Vehicles - Determination of Exhorest carbon

Honorable concentration al Idle sleep

03 page

Gr-A

MĒ

BDS 1318 (Part-1):1990

Test condition for box type vertical drilling machine testing of the accuracy, geometrical

05 page

Gr-A

ME

BDS 1318 (Part-2):1990

Test condition for box type vertical drilling machine testing of the accuracy, practical test

05 page

Gr-A

MF

BDS 1319:1991

Glossary of terms relating to ink and allied industries

BDS 1320 (Part-1):1991

Density and relative density (specific gravity) of crude petroleum and liquid petroleum products by hydrometer method

This standard prescribes the method for the determination of the density, relative density (Sp.gr.) by means of a glass hydrometer, of crude petroleum & of petroleum products or mixtures of petroleum & non-petroleum products normally handled as liquids and having a ried uapons pressure 176.5 k Pa or less.

06 page

Gr-B

CH

BDS 1320 (Part-2):1991

Colour by Saybolt Chromometer

This standard specifies method of determination of the colour of refined oils such as undyed motor & piston gasoline, jet propulsion fuels, naphthas & kerosine & in addition, petroleum waxes and pharmaceutical white oils.

05 page

Gr-A

 \mathbf{CH}

BDS 1320 (Part-3):1991

Burning test (24 hours) for kerosine

This methods is intended to evaluate the burning properties of kerosine that may used as an illuminant & as a fuel for space heaters, cookers, incubators etc.

02 page

Gr-A

CH

BDS 1320 (Part-4):1991

Flash point by the Abel apparatus

This method determines the closed-cup-flash-point of petroleum products & other liquids having flash points between- 18°c and 71°c inclusive.

04 page

Gr-A

CH

BDS 1320 (Part-5):1991

Smoke point of kerosene

This standard method prescribes a procedure for evaluating a kerosene in respect of its ability to burn without producing smoke.

03 page

Gr-A

 \mathbf{CH}

BDS 1320 (Part-6):1991

Detection of copper corrosion from petroleum products by the copper strip tarnish test

This method covers the detection of the corrosiveness to copper of ariston gasoline, aviation turbine fuel, automotive gasoline or other hydrocarbons having a reid vappor pressure not greater than 1.24 bar.

03 page

Gr-A

 \mathbf{CH}

BDS 1320 (Part-7):1991

Distillation of petroleum products

This standard specifies a procedure for the determination of the distillation Characteristics of motor gasoline, aviation gasoline, aviation turbine fuels, special boiling sprit, kerosene, gas oils, distillate fuel oils and similer, petroleum products.

18 page

Gr-D

CH

CH

BDS 1320 (Part-8):1991

Determination of sulphur in petroleum products (lamp method)

This method covers the determination of total sulphur in liquied petroleum products in concentration above 0.002 percent by mass.

05 page

Gr-A

BDS 1320 (Part-9):1991

Knock Characteristics of motor fuels by the research method

This method covers the determination of the knock craecteristices of motor gasoline, intended for using spark ignition engines is terms of research octane number.

17 page

Gr-D

 \mathbf{CH}

BDS 1320 (Part-10):1991

Total lead in gasoline by iodine monochloride method

This method determines total lead in gasoline containing lead alkyls at concentration between 0.026 and 1.3 g.pl perlitere.

02 page

Gr-A

CH

BDS 1320 (Part-11):1991

Vapour pressure of petroleum products by reid method

This method covers the determination of the absolute vapour pressure of valatile, non-viscous, petroleum matarials, volatile crude oils and natural gas liquid having nominal vapour pressure 378°c upto 7 bar.

10 page

Gr-B

СН

BDS 1320 (Part-12):1991

Existent gum in fuels by jet evaporations

This method covers the determination of the existinent gum in motor gasoline provision are made for determination of the unwased gum content of motor gasoline.

04 page

Gr-A

CH

BDS 1320 (Part-13):1991

Oxidation stability of gasoline (induction method)

This method covers the determination of the stability of gasoline under accelerated oxidation condition.

09 page

Gr-B

CH

BDS 1320 (Part-14):1991

Doctor test

This method is intended primarily for the detection of mercaptans in motor fuels, kerosine and similar petroleum products. It is inapplicable in the pressence of more than slight traces of peroxides.

03 page

Gr-A

CF

BDS 1320 (Part-15):1991

Merchantman sulphur in gasoline, kerosine, abiation turbine and distillate fuels (potentiometer method)

This method covers the determination of the merchantman sulphur in gasoline, kerosine, avation turbine fuels and distillate fuels containing from 0.0003 to 0.01 percent by mass of marcaptan sulphur.

08 page

Gr-B

CH

BDS 1320 (Part-16):1991

ASTM colour of petroleum products by ASTM colour scale

This method covers the visual determination of the colour of a wide variety of petroleum products such as lubricating oils, heating oils, diesel fuels oil and petroleum waxes.

03 page

Gr-A CH

BDS 1320 (Part-17):1991

Pour point of petroleum oils

(Cancels and replaces by BDS ISO 3016:2010)

 \mathbf{CH}

BDS 1320 Part-18:1991

Kinematic viscosity of transparent and opaque liquids and calculation of dynamic viscosity

(Cancels and replaces by BDS ISO 3104:2010)

CH

BDS 1320 (Part-19):1991 Determination

Sediment in crude oils and fuels oils by the extraction method

This method is intended for the determination of sediment in crude petroleum and fuel oils by extraction with toluene.

03 page

Gr-A

CH

BDS 1320 Part-20:1991

Water in petroleum products and bituminous materials by distillation

This method covers the determination of water in crude petroleum,(tars), and products derived from these matarials.

03 page

Gr-A

CH

BDS 1320 (Part-21):1991

Conradson carbon residue of petroleum products

This method covers the determination of amount of carbon residue left after evaporation & pyrolysis of an oil, and is intended to provide some indication of relative coke forming properties.

03 page

Gr-A

CH

BDS 1320 (Part-22):1991

Ash from petroleum products

This method is intended for the determination of the ash in the range 0.001 to 0.180 percent by mass from distillate residual fuel oils, lubricating oils, waxes and other petroleum products, in which any ash forming materials present are normally considered to be undesirable impurities or contaminants.

03 page

Gr-A

CH

BDS 1320 (Part-23):1991

Neutralization number of petroleum products and lubricants (Colour indication titration method).

This method is intended for the determination of acidic or basic constituents in petroleum products and lubricants soluble in mixtures of toluene and isopropyl alcohol.

04 page

Gr-A

CH

BDS 1320 (Part-24):1991

Neutralization number by potentiometer titration

This method is intended for the determination of acidic constituents in petroleum products and lubricants and soluble or nearly soluble in mixtures of toluene and propan-2-Ol.

05 page

Gr-A

CH

BDS 1320 (Part-25):1991

Methods of test for petroleum & its products: Cetane number

This method prescribes the test for determining the ignition quality of diesel fuels in terms of ASTM cetane number.

06 page

Gr-B

CH

BDS 1320 (Part-26):1991

Calculated cetane index of distillate fuels

This calculated index formula represents a means for directly estimating the cetane number of distillate fuels from API gravity & mid boiling point . This index value computed from the formula is termed the calculated catane index.

07 page

Gr-A

 \mathbf{CH}

BDS 1320 (Part-27):1991

Heat of combustion of liquid hydrocarbon fuels by bomb calorimeter

This method provide for the determination of the gross heat of combustion of liquid fuels and formula are given for calculating the net heat of combustion.

11 page

Gr-C

 \mathbf{CH}

BDS 1320 (Part-28):1991

Flash point and fire point by cleveland open cup method

This method describes the procedure for determining the flash and fire points of petroleum products except fuel oils and products having an open cup flash point below 79°c

03 page Gr-A CH

BDS 1320 (Part-29):1991

Flash point(Closed) by pensky-martens apparatus

(Cancels and replaces by BDS ISO 2719:2010)

 \mathbf{CH}

BDS 1320 (Part-30):1991

Flash point (Open) and fire point of petroleum products by the pensky-Martens apparatus

This method is intended for the determination of the open flash point & the fire point of petroleum products.

03 page Gr-A CI

BDS 1320 (Part-31):1991

Softening point of bitumen (ring and ball)

This method prescribes a procedure for determining the softening point of bitumen.

04 page Gr-A CH

BDS 1320 (Part-32):1991

Methods of test for petroleum and its products: Solubility of bituminous binders

This method covers the determination of the degree of solubility in trichoethylene of asphatt materials having little or nominal matter.

03 page Gr-A CH

BDS 1320 (Part-33):1991

Loss on heating of bitumen and flux oil

This method determines the loss on heating of bitumen & of flux oil when heated under the conditions specified.

03 page Gr-A CH

BDS 1320 (Part-34):1991

Penetration of bitumenuous materials

This method covers determination of the penetration of semi-solid & solid bitumens materials. Materials having penetration below 350 can be tested by the standard apparatus & procedure described.

03 page Gr-A CH

BDS 1320 (Part-35):1991

Specific gravity of semi-solid bitumenous materials

This method covers the determination of the specific gravity of semi-solid bitumenous materials, asphat cement, soft for pitches by use of a pycnometer.

03 page Gr-A CH

BDS 1320 (Part-36):1991

Ductility of bitumenous materials

This method covers the test for ductility of bitumenous materials at $20\pm0.5^{\circ}c$

02 page Gr-A CH

BDS 1320 (Part-37):1991

Test for bitumen content

This method covers the determination of bitumen content is materials containing at least 25 percent bitumen.

03 page Gr-A CH

BDS 1320 (Part-38):1991

Test for total acidity in aviation turbine fuels

This method covers the determination of total acidity in avation turbine fuel in the range from 0.000 to 0.100mg KOH/g.

06 page Gr-B CH

BDS 1320 (Part-39):1991

Test for hydrocarbon types in liquid petroleum products by fluorescent indicator absorption

This method covers the determination of hydrocarbon types over the concentration ranges of 5 to 95 volume percent aromatics, 0.3 to 55 volume percent olefins and 1 to 95 volume percent saturates in petroleum fractions that distill below 315°c.

07 page Gr-B CH

BDS 1320 (Part-40):1991

Freezing point of aviation fuels

This methods covers the detection of separated solids in aviation reciprocating engine & turbine engine fuels at any temperature likely to be encountered during flight or on the ground.

04 page Gr-A CH

BDS 1320 (Part-41):1991

Aniline point and mixed aniline point of petroleum products and hydrocarbon solvents

(Cancels and replaces by BDS ISO 2977:2010)

CE

BDS 1320 (Part-42):1991

Water reaction of aviation fuels

This method covers the determination of the presence of water miscible components in avaition gasoline and turbine fuels and the effects of these components on the fuel water interface.

03 page Gr-A CH

BDS 1320 (Part-43):1991

Determination of water separation Characteristic of aviation turbine fuels by portable spectrometer in the field

This methods provides a rapid portable means for field and laboratory use to rate the ability of aviation turbine fuels to release entrained or emulsified water when passed through fiber glass coalescing material. It is intended to measure the water separation Characteristics of fuel as produced, After it has been blended with additives or delivered to the point of use.

09 page Gr-B CH

BDS 1320 (Part-44):1991

Thermal oxidation stability of aviation turbine fuels (JFTOT) procedure

This method covers the procedure for rating the tendencies of gas turbine fuels to deposit decomposition products within the fuel system.

22 page Gr-E CH

BDS 1320 (Part-45):1991

Silver corrosion by aviation turbine fuels.

This method describes a procedure for the detection of the corrosiveness to silver of aviation turbine fuels.

04 page

Gr-A

CH

BDS 1320 (Part-46):1991

Test for electrical conductivity of aviation turbine fuels containing a static dissipator additive

This methods cover the determination of the electrical conductivity of aviation fuels containing a static dissipater additive. The methods normaly give a measurment of the conductivity when the fuel is uncharged, that is, electrically at rest.

05 page

Gr-A

CH

BDS 1320 (Part-47):1991

Determination of phosphorous in lubricating oils and additives (quinoline phospho molybdate method)

This method specifies a quinoline phosp homolydate method for the determination of the phosphorous content of unused lubricating oils and additives concentrates.

04 page

Gr-A

BDS 1320 (Part-48):1999

Method of test for ptroleum and its products: Determination of acidity and alkalinity of greases

This methods describes procedures for the determination of fueacid, fue alkali, and insoluble carbonates is calcium, sodium and lithium greases, but it is not applicable when the soaps of lead, zinc, aluminium or other weak bases are present.

03 page

Gr-A

CH

BDS 1321:1991

TV aerial feeder cables

Covers the requirements for the television aerial feeder cables for connecting aerial and television receiver, unscreened, flexible and solid polyehtlene insulated and having a characteristic impedance 300 ohm.

08 page

Gr-B

BDS 1322:1991

Conductors of insulated cables

(Cancels and replaces by BDS IEC 60228:2009)

 \mathbf{ET}

BDS 1323:1991

Electronic type fan regulator (Amendment 1:2006)

Deals with safety and performance requirements of electronic fan regulators for use with single phase ac fan up to 250 V.

14 page Gr-C ET

BDS 1324:1991

Loom (fly) spindles

Requirements for loom (fly) spindles.

JT

BDS 1325:2010

Flyer spindles (Reaffirmed 2008)

Requirements for flyer spindles for use in conjunction with speed frames.

JT

BDS 1326:1991

Flyers for jute spinning frames

Requirements for flyers used in jute spinning frames.

03 page

Gr-A

JT

BDS 1327:1991

Faller bar slides for jute drawing frames

Requirements for faller bar slides for use in jute drawing frames.

03 page

Gr-A

JT

BDS 1328:1991

Narsingdi type semi automatic handloom

Definition of handloom and name of its all parts and

07 page

Gr-B

JT

BDS 1329:1991

Cotton knitted sports shirts (Reaffirmed 2006)

Requirements of three types of cotton knitted sports shirts.

07 page

Gr-B

JT

BDS 1330:1991

Code for inland packaging of cotton hosiery yarn and

Method of packaging of cotton hosiery yarn and goods for inland market.

06 page

Gr-A

JT

BDS 1331:2009

Handloom cotton lungi cloth

This standard, prescribes constructional details and other particulars of handloom cotton lungi cloth.

05 page

Gr-A

JT

BDS 1332:1991

Methods for dermatological test for cosmetics

(Cancels and replaces by BDS 1824:2009)

11 page

Gr-C

 \mathbf{CH}

BDS 1333:1991

Methods for determination of arsenic

Prescribes methods for determination.

07 page

Gr-B

CH

BDS 1334:1991

Glossary of terms relating to ink and allied industries

Covers the terms and definitions that are prevalent in ink and allied industries.

03 page

Gr-A

CH

ME

BDS 1335:1990

Machine Tools. Lathe centers sizes for interchangeability

Gr-A 03 page

BDS 1336:1990

Terms and definition related to twist drill

BDS 1337:2015

Skin powders (First Revision)

Prescribes the requirements and the methods of sampling and test.

12 page

Gr-C CH

BDS 1344:1991

29 page

ET

BDS 1338:1991

Hair dyes, liquid

Prescribes the requirements and the methods of sampling and test.

12 page Gr-C CH

BDS 1339:1991

Hair oils (Amendment 1:2006)

Prescribes the requirements and the methods of sampling and test.

04 Page Gr-B CH

BDS 1340 (Part-1):2006

Classification of cosmetic raw materials & adjuncts: Part-1 days, colour and pigments (First Revision)

This standards (Part-1)lists dyes, colours and pigments which are generally recognized as safe (GRAS) for use in cosmetiics. The list also includes colourants which are intended for use in tioletry proparations.

06 Page

Gr-B

BDS 1340 (Part-2):2012

Classification of cosmetic raw materials and adjuncts: Part-2 Ingredients other than dyes, colour and pigments (Second Revision)

This standards (Part-1)lists cosmetics raw materials and adjuncts, other than dyes, colours and pigments in the following four groups:

- a) List of substances classified as GNRAS which must not form part of the composition of cosmetic products (Annex-A).
- b) List of substance which cosmetic products must not containexcept subject to the restrictions and conditions laid down(Annex-B).
- c) List of preservatives allowed (Annex-C). and
- d) List of U.V filters allowed in sunscreen products (Annex-D).

62 page

Gr-K

CH

BDS 1341:1991

Methods of sampling of petroleum and its products

This standard prescribes method for obtaining representative samples of petroleum and its products for purposes of test or examination.

11 page

Gr-C

BDS 1343:1991

Ballast for low pressure sodium vapour lamps

Covers inductive-type ballast for use on an ac supply at 50 Hz to 60 Hz associated with sodium lamps having rated wattages, dimensions and apply also to ballast's which form an integral part of luminaire and which cannot be tested separately

Capacitors for single phase ac motors

Gr-F

Requirements for capacitors intended for connection to windings to asynchronous motors supplied from a single phase system having rated frequency of 50 Hz and for capacitors to be connected to three-phase asynchronous motors of that they may be supplied from a single-phase system

22 page

Gr-E

ET

BDS 1345:2011

Motors for battery operated vehicles

Specifies the classification and electrical and mechanical performance of d.c. electric motors, having rated voltages up to 96V, forming part of the electrical equipment of battery operated industrial trucks, tractors and road vehicles for operation at ambient temperatures between 27 °C to 40 °C and at altitudes up to 1000 m.

12 page

Gr-C

ET

BDS 1346:1991

Zinc phosphide

Prescribes description, requirements of zinc phosphide, zinc contents, sieving requirements, packing and marking method of sampling and tests.

06 page

Gr-B

CH

BDS 1347:1991

Carbaryl 85% (w/w) soluble powder

Prescribes description, requirements of carbaryl content, sieving requirements, suspensibility, pH, presistency, packing, storage and marking, method of sampling and tests.

08 page

Gr-B

AF

BDS 1348:1991 Chocolate

(Cancels and replaces by BDS CAC 87:2008)

BDS 1349

Stabilized power supplies, dc output

BDS 1349 (Part-1):1991

Terms and definitions

Covers definitions applicable to stabilized power supplies designed to supply dc power from an ac or dc source for applications, such as in computers, communication, laboratories and industry.

13 page

Gr-C

ET

BDS 1349 (Part-2):1991

Rating and performance

Covers rating and performance applicable to stabilized power supplies designed to supply dc power from an ac or dc source.

13 page

Gr-C

ET

BDS 1349 (Part-3):1992

Radio frequency interference test

Specifies the measureing equipment and techniques to be used in assessing the radio-frequency interference generated by stabilized supplies designed to supply dc power from an ac or dc source.

ET

13 page Gr-A

BDS 1349 (Part-4):1992

Test other than radio frequency interference

Covers recommended procedures for measuring certain performance characteristics associated with stabilized power supplies designed to supply from a c or d c source.

39 page Gr-H ET

BDS 1350:1991

Method of test for power factor and dielectric constant of electrical insulating liquids

Prescribes method for determination of power factor and dielectric constant of new electrical insulating liquids as well as liquids in service or subsequent to service in cables, transformers, oil circuits breakers, and other electrical apparatus.

12 page Gr-C ET

BDS 1351:1981

Road vehicle Determination of exhaust carbon monoxide concentration at idle speed

03 page Gr-A ME

BDS 1352:2011

Cumin, whole (First Revision)

This standard prescribes the requirements and methods of sampling and test for cumin in the whole form.

03 Page Gr-A AF

BDS 1353:1992

Instant tea

Prescribes terminology, requirements of moisture, volatile oil, total ash, acid insoluble ash, packing and marking, method of sampling and test.

05 page Gr-A AF

BDS 1354:1992

Cloves whole and ground

Prescribes terminology, grades, rquirements of moisture volatile oil, total ash, acid insoluble ash, packing and marking, method of sampling and test.

05 page Gr-A AF

BDS 1355:1992

Dimensions and properties for hot rolled steel column channel and angle sections

This standard covers the nominal dimensions, mass and sectional properties of hot rolled sloping flange beam and column section.

17 page Gr-D CE

BDS 1356:1992

Ferrules for water services

This standard covers the dimension, properties, manufacturer etc.

07 page Gr-B CE

BDS 1357:1992

Washers for use with fittings for water services

This standard covers requirements of washer for water services suitable for use in bib taps, slops valves, self closing taps, flush valves, piller taps and Ferrules.

03 page Gr-A CE

BDS 1358:1992

Protective filters for welding cutting and similar operations

This standard covers requirements of the filters.

09 page Gr-B CE

BDS 1359:1992

Industrial safety belts and hardnesses

This standard covers the requirements for safety belts and hardnesses and their components.

13 page Gr-C CE

BDS 1360:1992

Equipment for eye and face protection during welding

This standard covers the requirements of goggles, hand shield helmet intended to protect an operator above the shoulder.

13 page Gr-C CE

BDS 1361:1992

Faucets

This standard specifies the technical requirements of various types of Faucets.

29 page Gr-F CE

BDS 1362:1992

Compounded feeds for cattle

Prescribes terminology, types, grades & froms, requirements of moisture, crude protein, crude fat, crude fibre, ash, common salt, calcium, phosphorous, vitamin A, packing & marking, sampling method of tests.

19 page Gr-D AF

BDS 1363:1992

Carbon electrodes for dry cells and batteries

Lays down the dimensions, tests and performance requirements of carbon electrodes for drycells and batteries.

09 page Gr-B ET

BDS 1364:1992

Glossary of terms for primary cells and batteries

(Cancels and replaces by BDS IEC 60050-481)

ET

BDS 1365:1992

Neon tester

Covers common type of neon testers for use on circuits of voltages not exceeding 500 volts ac or dc.

09 page Gr-B ET

BDS 1366:1992

Spark testing of electric cables

Specifies requirements and test methods for ac and dc spark testing of the insulation and sheath of electric cables, but does not apply to telecommunication cables.

09 page Gr-B ET

BDS 1367:1992

Single phase small ac and universal electric motors

Covers small single-phase ac motors of the capacitor split phase, shadded pole types, ac series and universal motors for voltages up to and including 250 V and having winding with class A, class E, class B or class F insulation and output up to and including 1500 W.

36 page

Gr-H

ET

BDS 1368:2007

Cycle and rickshaw tyres (First Revision)

This standard prescribes the requiremnts, methods of sampling and test for cycle & rickshaw pnematic tyres intended for normal and heavy duty applications, while mounting in straight side rims conforming to BDS 986:1981 Bicycle rims-Specification

16 page

Gr-D

СН

BDS 1369:2012

Aviation gasoline kerosine type (First Revision)

This standard prescribes the specification of the jet A-1 type of aviation turbine fuel wjocj os a re;atove;u; ogj flash-point distillade of the kerosine type.

08 page

Gr-B

CH

BDS 1370:1992

Tooth powder (Amendment 1:2006)

Prescribes the requirements and the methods of sampling and test for tooth powders.

09 page

Gr-B

CH

BDS 1371:1992

Cycle mudguards

It covers the requirements for cycle front and rear mudguards used in the country

02 page

Gr-A

ME

BDS 1372:1992

Cycle padlocks

It covers the dimensional and other requirements of cycle padlocks.

05 page

Gr-A

ME

BDS 1373:1992

Slotted countersunk flat head tapping screws

It covers the characteristics of slotted countersunk flat tapping screws with thread sizes from st 2.2 to st 9.5 both inclusive.

03 page

Gr-A

ME

BDS 1374:1992

Slotted raised counter

Classification of terms for shuttle. Useable for shuttle and its classification

03 page

Gr-A

ME

BDS 1375:1992

Fasteners hexagon products widths across flats

It covers the widths across flats for heagon products to be used in the respective products standard.

03 page

Gr-A

ME

BDS 1376:1992

Classification of Terms for shuttles

Classification of terms for shuttle. Useable for shuttle and its classification.

03 page

Gr-A

JT

BDS 1377:2012

Handloom Viscose Staple Fibre Lungies, Striped or Checked (First Revision)

This standard prescribes constructional particulars and other requirements for two varieties of hand loom viscose staple fibre, LUNGIES, striped or checked.

07 page

Gr-B

ÎT

BDS 1378:2013

Identification of textile fibres (First Revision)

Method of test for identification of textile fibre.

12 page

Gr-C

JT

BDS 1379:1992

Glossary of terms used in apparel industry

(Reaffirmed, 2006)

It defines the terms used in apparel industry.

11 page

Gr-C

JΊ

BDS 1380:1992

Canola oil

Prescribes terminology, requirements of moisture, free fatty acid, peroxide value, unsaponifiable matter, saponification value, Refractive index, lodine value, Relative density, allylisothiocyanate, iron, copper, lead, arsenic, hygienic requirements, packing and marking, method of sampling and tests.

03 page

Gr-A

AF

BDS 1381:1991

Glossary of terms of paper, board, pulp, and related terms

(Cancels and replaces by BDS ISO 4046

Part 1-5:2012)

 \mathbf{CH}

BDS 1382: 2015

Skin cream (Second Revision)

Prescribes the requirements and the methods of sampling and test for skin cream.

07 page

Gr-B

 \mathbf{CH}

BDS 1383:1992

Bleaching powder, stable

Prescribes the requirements and method of sampling and test for stable bleaching powder.

08 page

Gr-B

 \mathbf{CH}

BDS 1384:2002

Ball point pens (First Revision)

Covers the requirements for single refill ball point pens, including desk type ball point pens.

12 page

Gr-C

 \mathbf{CH}

BDS 1385:1993

$A\,C$ disconnectors (isolators) and earthing switches of rated voltage above 1 kV

Specifies requirements for ac disconnectors and earting switches, designed for indoor and outdoor installation, for voltage above 1000 V and for service frequencies up to and including 60 Hz. It also applies to the operating devices of these disconnectors and earthing switches and to their auxiliary equipment.

57 page

Gr-K

ET

BDS 1386:1993

Carriers and bases used in rewirable type electric fuses for voltages up to $650\ V$

Covers performance reuirements tests as well as dimensions of carriers and bases used in rewirable type electric fuses having rated current up to and including 100 A meant for ac systems of voltages not exceeding 650 V between lines.

21 page

Gr-E

ET

BDS 1387:1993

Guide on effects of current passing through the human body

Covers the effects of current passing through the human body.

04 page

Gr-A

ET

BDS 1388

Basic environmental testing procedures for electronic and electrical items

 \mathbf{ET}

BDS 1388 (Part-1):1993

General

Covers general conditions applicable to all environmental testing procedures and lists the services of environmental testing procedures designed to assess the ability of electronic and electrical items and other items employing similar techniques to perform under expected conditions service, such as use, storage and transport.

15 page

Gr-C

ET

BDS 1388 (Part-2):1993

Cold test for non-heat dissipating items with gradual change of temperature

Deals with cold test for non-heat dissipating items with gradual change of temperature.

03 page

Gr-Â

ET

BDS 1388 (Part-3):1993

Dry heat test for non-heat dissipating items with gradual change of temperauture

Deals with dry heat test for non-heat dissipating items with gradual change of temperature.

03 page

Gr-A

ET

BDS 1389

High-voltage test techniques

BDS 1389 (Part-1):1993

General definitions and test requirements

Applicable to:

- dielectric tests with direct voltage;
- dielectric tests with alternating voltage;
- dielectric tests with impulse voltage;
- tests with impulse current.

25 page

Gr-E

ET

BDS 1389 (Part-2):1993

Test procedures

Applicable to:

- dielectric tests with direct voltage;
- dielectric tests with alternating voltage;
- dielectric tests with impulse voltage;
- tests with impulse current.

27 page

Gr-F

ET

BDS 1389 (Part-3):1993

Measuring devices

Applicable to devices and to complete systems other than sphere-gaps, used for measurement of voltage, alternating voltage, lightning and switching impulse voltages for tests with high impulse current.

11 page

Gr-C

ET

BDS 1390:1993

Fuse-wire used in rewirable type electric fuses up to 650 volts

Cover the requirements of fuse-wires used in rewirable type electric fuses up to 650 V.

06 page

Gr-B

ET

BDS 1391 (Part-1):1993

Lightning arresters Part-1: Non-linear resistor type for ac system

Applies to surge protective devices designed for repeated operation to limit voltage surges ac power curcuits and to interrupt power follow current.

35 page

Gr-B

EП

BDS 1392:1993

Guide for partial discharge measurements

Applies to the measurement of partial discharges during tests with alternating voltage, but general terms, definitions and requirements are usually also applicable for measurement of partial discharges during tests with direct voltage.

22 page

Gr-E

ET

BDS 1393:1993

Bushings for alternating voltage above 1000 V (Cancels and replaces by BDS IEC 60137:2005)

EC 00137.20

ET

BDS 1394:1993

Application guide for the selection of high voltage fuses for transformer circuit application

Applies to the use for transformer circuit applications.

04 page

Gr-A

ET

BDS 1395:1993

Cut-out switches (Reaffirmed 2005)

Specifies cut-out switches mainly used indoors for leading in and branch circuit of single phase 2-wire and three phase 3-wire system of ac voltage not more than 250 V and rated current not more than 100 A.

07 page

Gr-B

ET

BDS 1396

Stabilized power supplies, ac output

ET

BDS 1396 (Part-1):1993

Rating and performance

Applies to stabilized power supplies designed to supply ac power from an ac or dc source.

14 page

Gr-C

ET

BDS 1396 (Part-2):1993

Tests

Covers the details of measuring equipments, test conditions and procedures for determination of performance characteristics of stabilized power supplies, ac output.

15 page

Gr-C

ET

BDS 1397:1993

Jute bagging for wrapping cotton bales

Detail construction and other particulars of jute bagging for wrapping cotton bales.

05 page

Gr-A

JT

BDS 1398:1993

Heald wire

It covers the requirements of round steel wire for heald.

04 page

Gr-A

JT

BDS 1399:1993

All metal reeds with plate baulks for use in cotton and silk looms

(Cancels and replaces by BDS ISO 366-2:2009)

JT

BDS 1400:1993

Steel wire for reeds

It covers the requirements of round steel wire for reed used in textile industry.

04 page

JT

BDS 1401:2010

Wooden shuttles for automatic cop changing jute looms

(First Revision)

It prescribes the requirements of shuttles for used in automatic cop changing jute looms.

09 page

Gr-B

Gr-A

JT

BDS 1402:2007

Unteased white cotton-waste (First Revision)

It prescribes a method for unteased white cotton waste used in axle box packing.

04 page

Gr-A

JT

BDS 1403:1993

Method for determination of colour fastness of textile matarials to dry cleaning

(Canceles and replaces by BDS ISO 105-D01:2011)

JΊ

BDS 1404:1993

Method for textiles estimation of moisture total size or finish ash and fatty matter in grey and finished cotton textile materials (Reaffirmed 2008)

This standard, prescribes a method for estimation of (a) moisture, (b) total size or finish, (c) ash and (d) fatty matter in grey and finished cotton textile materials.

JT

BDS 1405:1993

Bolts, Screws, Nuts and Accessories Terminology and Nomenclature

This Bangladesh Standard lays down the terminology and nomenclature of bolts, Screws, nuts and accessories, recommended for use unless otherwise specified in the appropriate product standard.

29 page

Gr-F

ME

BDS 1406:1993

Hexagon nuts style 2 products grades A and B.

04 page

Gr-A

ME

BDS 1407:1993

Hexagon nuts style 2 product grades A and B.

03 page

Gr-A

ME

BDS 1408:1993

General purpose screw threads general plan

04 page

Gr-A

 \mathbf{ME}

BDS 1409:1993

General purpose screw threads selected sizes for screws, bolts and nuts

This Bangladesh Standard specifies general purpose screw threads for screws, bolts and nuts in the diameter range 1 to 39 mm.

03 page

Gr-A

ME

BDS 1410:1993

Thread run-outs for fasteners thread of BDS 1408:1995 and BDS 1409:1993

04 page

Gr-A

 \mathbf{ME}

BDS 1411:1993

Tapping screws thread

07 page

Gr-B

ME

BDS 1412:1993

Thread undercuts of external metric thread fastners

03 page

Gr-A

ME

BDS 1413:1993

Head configuration and gauging of countersunk head screws

05 page

Gr-A

ME

BDS 1414:2000

Natural Mineral Water (First Revision)

Prescribes terminology, requirements of free carbondioxide, total dissolved solids, copper, manganese, organic matter, arsenic, nitrate, sulphide,

phenolic compounds, cyanide, labelling, packing and marking, method of sampling and tests.

42 page

Gr-I

ΔF

BDS 1415:1993

Dal

Prescribes definitions, hygienic requirements, moisture, dirt, foreign food serious, damaged, unripe, unhusked, packing & marking, sampling & method of tests.

04 page

Gr-A

AF

BDS 1416:1993

Frozen Cuttle Fish and Squid

Prescribes terminology, grades, requirements of colour of fillet or tube, colour of flesh, surface discolouration, texture, odour, flavour, total bacterial count, E. coli, salmonella, hygienic requirement, packing and marking, method of sampling and tests.

04 page

Ğr-A

AF

BDS 1417:1993

Carbofuran technical

Prescribes discription, requirements of moisture, curbofuran content, alkalinity, packing and marking, method of sampling and tests.

06 page

Gr-B

AF

BDS 1418:1993

Cinnamon, whole

Prescribes terminology, grades, requirements of moisture, volatile oil, extraneous matter, packing and marking, method of sampling.

04 page

Gr-A

AF

BDS 1419:1993

Melamine/phenolic moulding materials

(Cancels and replaces by BDS ISO 800:2010)

 \mathbf{CH}

BDS 1420:1993

Hair creams

Prescribes the requirements for hair creams and other oil-based emulsion preparations for the hair. These include water-in-oil and oil-in-water emulsions.

17 page

Gr-D

 \mathbf{CH}

BDS 1421:1992

Nail polish

Prescribes the requirements and the method of sampling and test for nail polish used for cosmetic purposes.

11 page

Gr-C

CH

BDS 1422:2006

Ball point refills (First Revision)

Covers the requirements for ball point pen refills made entirely from metal or metal and plastics material.

09 page

Gr-B

 \mathbf{CH}

BDS 1423:1993

Enamel synthetic exterior, a) Undercoating b) Finishing (Amendment 1:2007)

Prescribes requirements and methods of sampling and test for the material commercially known as enamel, synthetic exterior, a) Undercoating b) Finishing. The material is used in painting systems for protective and decoration.

09 page

Gr-B

CH

BDS 1424:1993

Lipstick (Amendment 1,2:2006)

Prescribes the requirements and methods of sampling and test for lipstick.

05 page

Gr-A

CH

BDS 1425:2009

Table ware made of melamine plastics (First Revision) Prescribes requirements and methods of sampling and test for tableware such as cups, saucers, plates, bowls, compartmented trays and similar articles, made of

melamine plastics. **05 page** Gr-A CH

BDS 1426:1993

Bitumen

(Cancels and replaces by BDS EN 12597:2009)

CE

BDS 1427:1993

Methods of sampling of bituminous materials

These methods apply to the sampling of bituminous materials at points of manufacture, storage, or delivery.

11 page

Gr-C

CE

BDS 1428:1993

Fasterners-bolts, screws, studs and nuts-symbols and designations of dimensions

It includes the method of dimensioning bolts Screws, Studs and nuts for use, unless otherwise specified in the appropriate products standards.

11 page

Gr-C

ME

BDS 1429:1993

Light gauge steel sections

Specifies the dimensions, mass, sectional properties and requirements for corrosion protection for cold formed light gauge open well steel sections for structural and other general applications, having minimum thickness of 1.25 mm.

27 page

Gr-F

CE

BDS 1430:1993

Hot-rolled steel sheet of high yield stress structural quality

Specifies the requirements of hot-rolled steel sheet of high yield stress structural quality in the harious grades and classes with the use of micro alloying elements and having the thickness between 1.6 to 6 mm inclusive. It includes dimensions, manufacture, chemical analysis, mechanical properties, test methods etc.

11 page

Gr-C

 \mathbf{CE}

BDS 1431:1993

Lined industrial rubber footwear

Specifies the requirements for lined rubber footwear for general purposes and industrial use. Dimensions, physical properties, test methods etc. are included in this standard. 11 page

Gr-C

CE

BDS 1432:1993

Burnt clay perforated building bricks

Specifies the requirements in regard to dimensions, perforations, quality, strength and also for quality of surface in case of special grase for facing bricks of perforated burnt clay building bricks for use in walls and partitions.

02 page

Gr-A

CE

BDS 1433:1993

Dimensions quantities in general construction work

Specifies the various dimensional values in S. I units used in general construction work.

08 page

Gr-B

CE

BDS 1434:1994

Voltage measurement by means of sphere-gaps (Onesphere earthed)

Specifies the requirements and method for use of spheregaps for the measurement of the peak value of ac voltages, full standard voltage impulses and impulses with larger tail and dc voltages.

13 page

Gr-C

ET

BDS 1435:1994

Classification for electric and electronic equipment with regard to protection against electric shock

Describes classification with definitions for protection against electric shock in the event of failure of the insulation. It applies to electrical and electronic equipment intended for connection to an external power supply at system voltages not exceeding 440 V rms and 250 V rms between phase and earth.

03 page

Gr-A

ET

BDS 1436:1994

Electric welding accessories

Specifies the requirements and tests for electric welding accessories in order to optimize the safety of the operator to ensure satisfactory conditions of use.

07 page

Gr-B

BDS 1437:1994

Degrees of protection provided by enclousers for rotating electrical machinery

Covers degrees of protection by enclousers applicable to electrical rotating machines.

11 page

Gr-C

ET

BDS 1438:1994

Single operator type arc welding transformers

Lays down the requirements and tests for air-cooled and oil-cooled arc welding equipment type, for manual, semi-automatic and automatic welding.

14 page

Gr-c

ET

BDS 1439:1994

General and safety requirements for electric lighting fittings

Specifies the design and constructional requirements, marking and tests on lighting filings for indour and out dour purposes rated for a maximum voltage of 250 V.

14 page

Gr-C

ET

BDS 1440:1994

Designation method for mounted filaments of incandescent tungsten lamps

Specifies the designation method for mounted filaments of incandescent tungsten lamps (including tungsten halogen lamps).

04 page

Gr-A

 \mathbf{ET}

BDS 1441:1994

Decorative lighting outfits

Specifies the design and constructional requirements and tests applicable to decorative lighting outfits for indoor use rated for a maximum voltage of 250 V.

07 page

Gr-B

BDS 1442 (Part-1):1994

Filler rods and wire for gas shielded arc-welding-Ferric steel

Specifies the requirements and chemical compositions for Austenitic stainless steel filler rods and wires.

16 page

Gr-D

MF.

BDS 1442 (Part-2):1994

Filler rods and wire for gas shielded arc-welding-Austenitic stainless steel

Specifies the requirements and chemical compositions for Austenitic stainless steel filler rods and wires.

14 page

Gr-C

ME

BDS 1442 (Part-3):1994

Filler rods and wires for gas shielded are weldingcopper and copper alloy

Specifies the requirements and chemical composition for copper and copper alloys filler rods and wires.

11 page

Gr-Ć

BDS 1442 (Part-4):1994

Filler rods and wires for gas shielded arc welding-Aluminium and Aluminium alloy and magnesium

Specifies the requirements and chemical compositions for aluminium and aluminium alloys for filler rods and wires.

13 page

Gr-C

ME

BDS 1442 (Part-5):1994

Filler rods and wires for gas shielded arc welding-Nickel and nickel alloys

Specifies requirements and chemical composition for Nickel and Nickel alloys filler rods and wires.

09 page

Gr-B

ME

BDS 1443:1994

Tin Ingot

Covers the requirements for tin in the ingot form.

06 page Gr-B ME

BDS 1444:1994

Water filter, potable

Specifies requirements for a water filter used for filtration of drinking water.

08 page Gr-B ME

BDS 1445:2003

Synthetic detergent powder (First Revision)

Prescribes the requirements, methods of sampling and test for synthetic anionic detergent powder.

17Page Gr-D Cl

BDS 1446 (Part-1):1994 Methods of testing plastics

It describes procedure for the determination water absorbed by a plastic test specimen.

04 page Gr-A CH

BDS 1446 (Part-2):1994 Methods of testing plastics

Specifies two methods for the determination of the temperature of deflection under load (bending stress) of plastics and ebonite.

04 page Gr-A CH

BDS 1446 (Part-3):1994 Methods of testing plastics

Specifies a colorimetric comparsion method for the semi-quantitative determination of the amount of ammonia in phenol formaldehyde mouldings.

09 page Gr-B CH

BDS 1446 (Part-4):1994 Methods of testing plastics

Specifies a method of determining the bulk factor of a moulding material from its apparent density in the unmoulded form and its density in the moulding form.

03 page Gr-A CH

BDS 1446 (Part-5):1994 Methods of testing plastics

Specifies a method for the determination of flexural properties or figid non-reinforced and fibre-reinforced plastic materials.

05 page Gr-A CH BDS 1446 (Part-6):1994

Methods of testing plastics

Specifies a method for the determination of the charpy impack strength of rigid plastics.

08 page Gr-B CH

BDS 1446 (Part-7):1994 Methods of testing plastics

Specifies a method for the determination of the Izod impact strength of rigid plastics.

09 page Gr-B CH

BDS 1446 (Part-8):1994 Methods of testing plastics Describes a method for determining the relative flammability characteristics of rigid plastics when brought into contact with an incandescent rod.

04 page Gr-A CH

BDS 1446 (Part-9):1994 Methods of testing plastics

Intends to serve as a basis for ensuring the preparation of equivalent test specimens from identical thermosetting compounds moulded under heat and pressure.

04 page Gr-A ĈH

BDS 1446 (Part-10):1994 Methods of testing plastics

Specifies a gravimetric method for the determination of the amount of matter that can be extracted by acetone.

03 page Gr-A CH

BDS 1446 (Part-11):1994 Methods of testing plastics

Specifies a method of determining shrinkage of thermosetting moulding materials.

03 page Gr-A CH

BDS 1446 (Part-12):1994 Methods of testing plastics

Describes a method for the preparation of plastics test specimens from plates or finished products by machining.

09 page Gr-B CH

BDS 1447:2003

Classification of degrees of protection provided by enclousers of electrical equipment (First Revision)

Provides a system for specifying the enclousers of electrical equipments on the basis of degrees of protection provided by enclousers where the rated voltage of the equipment inside the enclouser does not exceed 72.5 kV.

37 page Gr-H ET

BDS 1448:1994

Degrees of protection provided by enclousers for lowvoltage switchgear and controlgear

Covers the classification, marking and testing of standard means of protection applicable to low-voltage switchgear and controlgear.

12 page Gr-C ET

BDS 1449:1994

Porcelain bushings for alternating voltages upto and including $1000\ V$

Covers the requirements, characteristics and methods of tests for porcelain bushings for indoor and outdoor use, suitable for electrical equipment of nominal system voltage upto and including 1000 V.

12 page Gr-C ET

BDS 1450:2012

Guide for improvement of power factor in consumers installations-Low and medium supply voltages (First Revision)

Provides guidance to the consumers of electric energy to take supply at low and medium voltages for improvement of power factor of the installations in their premises.

13 page

Gr-C

ET

BDS 1451:2016

Rollers for Drawing and Spinning Frames in Jute Mill (First Revision)

This standard (Part 1) prescribes the requirements for rollers for jute drawing frames.

07 Page.

Gr-B

JT

BDS 1452:1994

Picking nose, boss and shell for looms

It prescribes requirements for picking nose, picking boss and picking shell for looms.

03 page

Gr-A

JT

BDS 1453:1994

Picking cone and bolt for looms

It prescribes requirements for picking cone and bolt for looms.

03 page

Gr-A

JT

BDS 1454:1994

Shuttles for plain cotton loom and its accessories

It prescribes shape and dimension, materials, accessories and mass of the shuttle for use in plain cotton looms.

13 page

Gr-C

ĴT

BDS 1455:1994

Textile machinery and accessories-spinning machinery-Definition of side, (left or right)

It gives the definition of side (left or right) of spinning machinery.

09 page

Gr-B

JT

BDS 1456:2013

Blanket (First Revision)

It describes constructional details and other particulars of three varieties of dyed blanket; woollen, wool mixed with polyester or acrylic, and wool mixed with other fibres.

04 page

Gr-A

JT

BDS 1457:1994

Textiles-care labelling code using symbols

(Cancels and replaces by BDS ISO 3758:2013)

JT

BDS 1458:1994

Textile machinery and accessories-Drafting arrangements for spinning machines-Terminology

It gives the terms and definitions of the main parts of a drafting arrangement of spinning machine.

09 page

Gr-B

JT

BDS 1459:1994

White portland cement

Includes requirements of chemical and physical properties of white portland cement.

05 page Gr-A CE

BDS 1460:1994

Hot rolled steel sheet of structural quality

(Cancels and replaces by BDS ISO 4995:2006)

20 page

Gr-D

 \mathbf{CE}

BDS 1461:1994

Guide for electrical layout in residential buildings

Prescribes, for single family dwellings, the electrical installations needed to provide satisfactory facilities by the use of electricity. While this guide is primarily intended to apply to single family dwellings, the criteria are also to apply to the individual dwellings of multifamily residences so far as the latter are self contained. This guide is applicable for low voltage system upto 250 V both ac and dc.

35 page

Gr-G

 \mathbf{ET}

BDS 1462

Low frequncy cable and wire with PVC insulation and PVC sheath

BDS 1462 (Part-1):1994

General requirements, tests and measuring methods

Specifies general requirements and mechanical, electrical and climatic test methods for low frequency cables and wires designed for use in telecommunication, inside plant and equipment and electronic devices employing similar techniques.

55 page

Gr-K

ET

BDS 1462 (Part-2):1994

Equipment wires, single

Covers the requirements for equipment wires, single for general and special purpose applications with solid or standard conductor PVC insulated, used in electronic and telecommunication equipment.

22 page

Gr-E

ET

BDS 1463:1994

Edible Groundnut oil

This standard prescribes the requirements and methods of sampling and test for groundnut oil used for edible and industrial purposes.

03 page

Gr-A

AF

BDS 1464:1994

Methods of determination of copper

This standard prescribes electrolytic and colorimetric methods for the determination of copper in micro and macro quantities.

13 page G

Gr-C

CH

BDS 1465:1994

Determination of traces of heavy metals by dithizone (First Revision)

This standard prescribes calorimetric and photometric methods for the determination of traces of heavy metals (as lead) by dithizone method.

09 page

Gr-B

 \mathbf{CH}

BDS 1466:1994

Wooden flyer bobbins and pirns used in textile mills

(Cancels and replaces by BDS 1839 (Part-1):2010)

BDS 1467:2009

Bangla silk fabrics (First Revision)

It specifies types, requirements, packaging, marking and sampling and criteria for conformity and testing for Bangladeshi silk fabrics.

11 page

Gr-B

JT

BDS 1468:1994

Canned papya in syrup

This standard prescribes the requirements for canned papaya (carica papaya) in syrup.

08 page

Gr-B

AF

BDS 1469:1994

Cardamom (whole)

This standard prescribes the requirements for cardamom (Choti Elachi) of the family zingiberaceac.

04 page

Gr-A

BDS 1470:2015

Lassi (yoghurt drink) (First Revision)

This standard prescribes the requirements and methods of test for lassi prepared from yoghurt.

12 Page

Gr-C

BDS 1471:2012

Flavoured Milk (First Revision)

This standard prescribes the types, the requirements and the methods of sampling and test for flavoured milk.

16 page

Gr-D

AF

BDS 1472:2014

Zarda (chewing tobacco) flake type (First Revision)

This standard prescribes the requirements for sampling and test for zarda (chewing tobacco), flake type.

15 page

Gr-C

AF

BDS 1473:1994

Low carbon steel wire rods

Covers low carbon steel wire rods to be used for the manufacture of iron wire, armoured cable wire, galvanized wire stands, etc. With the exception that wire rods for core wire of coated electrodes shall be excluded.

09 page

Gr-B

ME

BDS 1474:1994

Low carbon steel wires

Specifies the requirements of ordinary low carbon steel wires, annealed low carbon steel wires, galvanized low carbon steel wire and low carbon steel nails.

09 page

Gr-B

ME

BDS 1475 (Part-1):1994

Nails (steel nails)

Specifies requirements, including dimensions and finish for different types of steel nails.

29 page

Gr-F

ME

BDS 1475 (Part-2):1994

Nails (copper nails)

Specifice requirements, including dimensions and finish for different types of copper nails.

12 page

Gr-C

BDS 1475 Part-3:1994

Nails (aluminium nails)

Specifice requirements in respect of materials, dimension and finish for different types of aluminium

29 page

Gr-F

ME

BDS 1476:1994

Malt extract (liquid)

This standard prescribes the requirements and methods of sampling and test for malt extract for use in food industries.

38 page

Gr-H

AF

BDS 1477:1994

Edible safflower oil

This standard applies to safflower oil which must be subjected to further processing in order it suitable for human consumption.

05 page

Gr-A

AF

BDS 1478:1994

Hand hammers

Covers quality dimensions for different types of hammers with dimensions of handles.

55 page

Gr-K

ME

BDS 1479:1994

Paper pin

Specifies the requirements for straight paper pin used for testing of papers.

04 page

Gr-A

ME

BDS 1480:1994

Paper clips

Includes the requirements for wire paper clips used to secure sheets of paper.

04 page

Gr-A

ME

BDS 1481:2014

Leather sandals for men (First Revision)

This standard prescribes the requirements, methods of sampling and test for leather sandals for men. This standard does not cover sandas made entirely from plastics or rubber.

08 page

Gr-B

CH

BDS 1482:1994

Zinc sulphate, heptahydrate (fertilizer)

This standard prescribes the requirements and methods of sampling and test for zinc sulphate (Fertilizer).

29 page

Gr-F

CH

BDS 1483:1994

Paper adhesives liquid gum, office paste type

This standard prescribes the requirements and the methods of sampling and test for adhesives for joining paper to paper or paper to other surface like paperboard, wood, cloth, glass and metals in general office use.

15 page

Gr-C

CH

BDS 1484:1994

Methods of samplilg for fish and fisheries praducts

This standard precribes the method of sampling for fish and fisheries products and criteria of these products for conformity with the standard.

15 page

Gr-C

AF

BDS 1485:2012

Printed silk saris (First Revision)

This Bangladesh Standard prescribes the constructional details and particulars of different varieties of printed silk saris

04 page

Gr-A

JT

BDS 1486:1994

Dead spindles used in jute spinning frames.

This standard specifies requirements for dead spindless used on jute spining frames

07 page

Gr-B

Gr-A

JT

BDS 1487:1994F

Fuse yarn

Specification for blasting fuses produced in Bangladesh.

03 page

Ĩ.J

BDS 1488:1994

Size designation of cloth men's and boy's underwear nightwear and shirts.

(Cancels and replaces by BDS ISO 4415:2007)

JT

BDS 1489:1994

Size designation of clothes men's and boy's outerwear garments

(Cancels and replaces by BDS ISO 3636:2007)

JΊ

BDS 1490:2007

Saris-made of man-made fibres and their blends

(First Revision)

It specifies the performance requirements of saris made of man-made fibres and their blends.

05 page

Gr-A

JT

BDS 1491:1994

Testing methods for wiring devices

Specifies the general testing methods for switches, connectors, panel board for dwelling etc. used for connection to wiring of electric circuit at ac voltage not exceeding 600 V and frequency 50 Hz or 60 Hz.

89 page

Gr-K

ET

BDS 1492:1994

Helical-scan video tape cassette system using 12.65 mm magnetic tape on type VHS

Applicable to magnetic video recording using 12.65 mm tape cassette on two-hand helical-scan video cassette recorders and defines the basic VHS format video cassette system of 50 Hz, 625 lines.

26 page Gr-F

BDS 1493:1994

Glossary of terms used in refractory

Defines the different terms relating to refractory works.

05 page G

Gr-A

CE

ET

BDS 1494:1994

Dimension of refractory bricks

Specifies the dimensions of various types of refractory bricks.

46 page

Gr-J

CE

BDS 1495:1994

High aluminium refractory bricks

Specifies the dimension, characteristics and classification of high alumina refractory bricks.

CE

BDS 1496:2007

Unplasticized PVC pipes for potable water supply

(Second Revision)

(Cancels and replaces by BDS ISO 4422 series)

32 page Gr-G

BDS 1497:1994

Edible vegetable fats (Second Revision)

This standard prescribes the requirements and methods of sampling and test for edible vegetable fat.

05 page

Gr-A

AF

CE

BDS 1498:2012

Chewing gum, ball gum and bubble gum

(First Revision)

This standard prescribes the requirements and methods of sampling and test for chewin gum, ball gum and bubble gum.

06 page

AF

BDS 1499:1995

Mustard seed oilcake as livestock feed ingredient

This standard prescribes the requirements and methods of sampling and test for mustard seed oilcake as livestock feed ingredient.

4page

Gr-A

Gr-B

AF

BDS 1500:1996

Glossary of basic terms for fishing nets

This standards gives the basic terms relating to netting for fishing nets, including hanging of netting together with their definitions or, in some case, the method of expressing dimensions.

04 page

Gr-A

JT

BDS 1501:2011

Worsted socks (First Revision)

This Standard prescribes the constructional details and other particulars of worsted socks, white, dyed or mixture shades.

10 page

Gr-B

JT

BDS1502:2012

Handloom cotton saries (First Revision)

This Bangladesh standard prescribes the constructional particulars, and other requirements of different varieties of handloom cotton asries bleached, striped or cheeked etc.

07 page

Gr-B

JT

BDS 1503:2011

Mayonnaise (First Revision)

This standard prescribes the requirements and the methods of sampling and test for Mayonnaise.

08 page

Gr-B

AF

BDS 1504:1996

Timber door window and ventilator frames

This Standards lays down the requirements regarding material size construction and non knownship of timber door window and ventilator frames generally used in residential buildings, offices, schools, hospitals etc.

09 page

Gr-B

 \mathbf{AF}

BDS 1505:1995

Knitted gloves

It specifies the requirements of white, coloured or mixed shaded knitted gloves.

12 page

Gr-C

JT

BDS 1506:1995

PVC pipes for electrical conduits

(Cancels and replaces by BDS EN 60386-21:2010)

CE

BDS 1507:1995

Bip taps used in water supply

(Cancels and replaces by BDS EN 200:2009)

 \mathbf{CE}

BDS 1508:1995

Stop taps used in water supply

Specifies the requirements, dimensions construction, materials and test methods of stop taps used in water supply.

CE

BDS 1509:2002

Pillar taps used in water supply

(Cancels and replaces by BDS EN 200:2009)

 \mathbf{CE}

BDS 1510:1995

Plastic potable water bottles

This standard specifies the requirements for plastic water bottles used for carrying water purposes.

07 page

Gr-B

СH

BDS 1511:1995

Canvas shoes, rubber sole

This standard prescribes the requirement and the methods of sampling and test for canvas shoes, rubber sole requirements for general use, games, sports and physical training.

07 page

Gr-B

 \mathbf{CH}

BDS 1512:1995

PVC insulated cables (for voltages upto 1100 V) with aluminium conductors

Covers 250/440 V grade cables suitable for use on single phase or 3-phase systems where the voltage between each conductor and earth does not exceed 250 V and 650/1100 V grade cables are suitable for use on medium voltage 3-phase systems where the voltage between the conductor and earth does not exceed 650 V.

34 page

Gr-G

ET

BDS 1513:1995

Tungsten rods and tungsten wire for lamps and electron devices

Covers the requirements of two types of drawn tungsten wires suitable for fabrication of parts for lamps and electron devices and tungsten rods for glass to metal sealing.

10 page

Gr-B

ET

BDS 1514:1995

Umbrella

Covers the requirements for complete umbrellas.

08 page

Gr-B

ME

BDS 1515 (Part-1):1995

Grades of gold and gold alloys

Specifies six standard grades of gold used in the manufacture of articles of gold, based on their gold content.

07 page

Gr-B

ME

BDS 1515 (Part-2):1995

Jewelleries of 21 carat gold

Covers the typical composition of 21 carat gold alloys used in iewelleries.

03 page

Gr-A

ME

BDS 1516:1995

Spring balances

Covers the requirements for spring balances.

07 page

Gr-B

ME

BDS 1517:1995

Suction hand pump

Specifies the technical requirements for hand pumps for suction of water from a depth not exceeding seven metres.

09 page

Gr-B

ME

BDS 1518:2009

Handloom cotton check shirting (Second Revision)

It prescribes constructional details and other particulars of handloom cotton check shirting.

09 page

Gr-B

JT

BDS 1519

Insulated varnishes containing solvents

BDS 1519 (Part-1):1995

Definition and requirements

Covers the definitions related to and general requirements to be fulfilled by electrical insulating

varnishes containing solvents (after solvent removal and curing, become non-thermoplastic).

03 page

Gr-A

BDS 1519 (Part-2):2000

Methods of tests

Covers the methods of tests applicable to insulating varnishes containing solvents for use in electrical

20 page

Gr-D

ET

BDS 1519 (Part-3):2000

Individual materials

Covers the requirements for insulating varnishes containing solvents which dry and/or cure without the application of heat and are of temperature index 105, 120, 130. Insulating varnishes specially designed for resistance to tacking as well as for resistances to mold growth are also covered in this standard.

20 page

Gr-D

BDS 1520:2011

Bangla coded character set for information interchange (Second Revision)

Specifies Bangia version of character code which are included in the Unicode version 6.0.0 and specification of the codes and with their coded representations.

10 page

Gr-B

 \mathbf{ET}

BDS 1521

Crosslinked polyethylene insulated PVC sheathed cables

ET

BDS 1521 (Part-1):1995

For working voltages up to and including $1100\ V$

Specifies earthed or unearthed single phase or three phase systems for rated voltages upto and including 1100 V both armoured and unarmoured single, twin, three, four and multicore crosslinked polyethylene insulated and PVC sheathed cable for electric supply and control purposes.

35 page

Gr-G

ET

BDS 1521 (Part 2):1998

For working voltages from 3.3 kV up to and including 33 kV

Covers the requirements of armoured screened or unscreened single core and three-core crosslinked polyethylene insulated and PVC sheathed cables for electricity supply purposes.

22 page

Gr-E

ET

BDS 1522:1995

Bleaching and dveing of cotton knitted fabrics

Water hardness, and details description of bleaching and dyeing process of different steps of grey cotton knitted fabric.

12 page

Gr-B

JT

BDS 1523:1995

Calcium carbonate, precipitated for cosmetic industry

This standard prescribes requirements and the methods of sampling and test for precipitated calcium carbonate for cosmetic industry

20 page

Gr-D

CH

BDS 1524:2006

After shave lotion (First Revision)

This standard prescribes the requirements and methods of sampling and test for after shave lotion.

03 page

Gr-A

 \mathbf{CH}

BDS 1525:1995

Methods of sampling of rubber and rubber combination footwear

This standard prescribes the methods of sampling and criteria for conformity for rubber footwear whose, upper my be wholly or partly made of rubber or canvas and sole made of rubber.

05 page Gr-A

BDS 1526:1995

CH

Mineral oil for cosmetic industry

This standard prescribes requirements and methods of sampling and test for mineral oil for cosmetic industry. Gr-E

21 page

 \mathbf{CH}

BDS 1527:1995

Cigarettes

This standard prescribes the requirements and the methods of sampling and test for Cigarettes made for tobacco gram and processed in Bangladesh.

07 page

Gr-B

BDS 1528:1995

Beam Scale, coverrs the reavire must for commercial uses of four types of Beam Scale

09 page

Gr-B

ME

BDS 1529:2002

Specification for Air compression krafsack spraper

(First Revision)

Covers the requirements regarding constructions, materials dimension, method of test etc.

08 page

Gr-B

BDS 1530:1995

The authorizations of Irradiation by groups or classes of food

This standard covers all food irradiation facilities and irradiated foods whether produced for domestic consumption, imported or exported.

05 page

Gr-A

AF

BDS 1531:1995

Black Tea, Vocabulary

This standard provides a list of terms and definitions, applicable to the techniques of processing and assessing black tea for commerce.

09 page

Gr-B

AF

BDS 1532:1995

Margarine

This standard prescribes the requirements and methods of sampling and test for margarine.

07 page

Gr-B

ΑT

BDS 1533:1995

Bidis

This standard prescribes the requirements and the methods of sampling and test for biddies. This standard does not covers the requirements for flavor and aroma of biddies.

09 page

Tk. 150.00

AF

BDS 1534:2014

Letter press ink, black for general purpose

(First Revision)

This standard prescribes the requirements and the methods of sampling and test for Letter press Ink, Black General purpose, for use in flat-bed Letter press printing Machines.

04 page

Gr-A

CH

BDS 1535:1995

Bitumen-based coatings for cold application, suitable for use in contact with potable water

This standard specifies the requirements and method of sampling and test for bitumen-based solvent borne coatings. It covers coating for cold application by either brushing, Spraying rolling, or dipping processes intended to give a coat for the corrosion protection and water proofing of substance including iron and steel.

58 page

Gr-K

CE

BDS 1536: 2016

Glycerine Toilet Soap (First Revision)

This standard prescribes the requirements and the methods of sampling and test for glycerine toilet soap.

05 page

Gr-A

CH

BDS 1537:2013

Textiles - Gent's Pullover, Knitted

(First Revision)

This standard prescribes the constructional particulars and other requirements of gent's knitted sweater. Manufactured by machine knitting, using hosiery yarn, which are bleached, dyed or in mixture shades.

10 page

Gr-B

JТ

BDS 1538:1995

Handloom cotton bed spread

This standard prescribes constructional particulars and other requirements of different varieties of handloom cotton bed spread.

11 page

Gr-C

JT

BDS 1539:2016

Women's knitted cardigan (First Revision)

This standard prescribes the constructional particulars and other requirements of women's knitted cardigan manufactured by machine knitting, using knitted yarn, which are bleached, dyed or in mixture shades.

10 page

Gr-B

IT

BDS 1540:2011

Code for packaging of ready-made garments for export (First Revision)

This code prescribes the method of packing of readymade garments intended for export by sea or air to ensure their safe transit. The requirements of the packing materials have also been specified.

05 page

Gr-A

JT

BDS 1541:1995

Handloom silk bush shirt cloths loom state

This standard prescribes constructional details and other particulars of handloom silk bush shirt cloth, loom state.

05 Page

Gr-A

JT

BDS 1542:2013

Jute twine (First Revision)

This standard prescribes requirements of Twines, made from Jute.

04 page

Gr-A

JT

BDS 1543:2006

Porcelain insulation for over head power lines with a nominal voltage up to and including 1000 volts (First Revision)

Specifies requirements and methods of sampling and tests for porcelain insulators for overhead power lines with a nominal voltage up to and including 1000 V. Both pin and shackle type insulators are covered.

29 page

Gr-F

ET

BDS 1544:1995

Direct action hand pump

Covers the hand pumps suitable for lifting water from a depth up to 15 meter from a tubewell. Moreover where the layer of water exist at a level below 15 metre in this areas this type pump is not applicable.

17 page

Gr-D

ME

BDS 1545:1995

Household battery chargers

Specifics requirements for batter chargers, with input ratings not exceeding 2.6 kVA intended for household or similar use for charging lead acid batteries of the automotive type and their derivatives such as batteries for electric vehicles, golf buggies and semi-traction purpose.

05 page

Gr-A

 \mathbf{ET}

BDS 1546:1995

Wheat flour for use in cake industry

This Standards Prescribes the requirements and the method of sampling and test for wheat flour for use in cake industry.

04 page

Gr-A

AF

BDS 1547:2003

General purpose packing/ wrapping paper

(First Revision)

(Cancels and replaces by BDS 214:1962)

CH

BDS 1548:1995

Characteristics of porcelain insulators for overhead power line (3.3 kV and upwards)

Describes the standard characteristics of porcelain insulators for overhead power lines designed for system voltages of 3.3 kV and upwards.

15 page

Gr-C

ET

BDS 1549

Stationery lead acid batterie (Vented types)

ET

BDS 1549 (Part-1):1995 **General requirements**

Applicable to lead-acid batteries which are designed for services in a fixed location and which are permanently connected to the load to the dc power supply. It described general requirements terminologies and functional characteristics.

03 page

Gr-A

Gr-A

ET

ET

BDS 1549 (Part-2):1995

Test conditions and test methods

Applicable to vented types-test conditions and test methods.

03 page

BDS 1550:1996

Diapharm type knap sack sprayer Gr-A \mathbf{ME}

BDS 1551:2009

05 page

Y-neck plain knitted worsted jersey

(First Revision)

This standard prescribes the constructional details and other particulars of plain knitted, Y-neck, scoured, bleached, dyed or of mixed shades made from worsted yarn.

14 page

Gr-C

JT

BDS 1552:2007

Instant noodles (First Revision)

Prescribes the requirements and methods of test for instant noodles.

05 page

Gr-A

AF

BDS 1553:1997

Railway carriage fans

Specifies the requirements and methods of tests for ac and dc fixed, swiveling and bracket type fans, including the associated speed regulators, for use in railway carriages.

30 page

Gr-F

ET

BDS 1554:1997

Household dish washing liquid

Prescribes the requirements and methods of test for liquid detergent for house hold hand dish washing.

13 page

Gr-C

BDS 1555:1997

Direct moulded sole (DMS) boots for general purpose

BDS 1556:1997

Chips/crackers (Amendment 1:2004)

This standard prescribes the quality requirements and methods of test for chips/crackers taken as a snack and not as a replacement for meals.

19 page

Gr-D

AF

BDS 1557:1997

Portland pulverized-fue ash cement

(Cancels and replaces by BDS EN 197-1:2003)

CE

BDS 1558:1997

Portland blast furnace slag cement

(Cancels and replaces by BDS EN 197-1:2003)

BDS 1559:2016

Spun Polyester Yarn Part 2: For Knitting

(First Revision)

This specification prescribes the requirements and methods of sampling and test for 100% Spun Polyester yarn intended for knitting.

07 page

Gr-B

JT

JT

BDS 1560:2009

Handloom woven shawls (First Revision)

This standard prescriber constructional particulars and other requirements of different varieties of handloom woven shawls.

07 page Gr-B

BDS 1561:2013

Glossary of Textile terms- natural fibres

(First Revision)

This standard prescribes definitions of terms commonly used in the textile industry and trade relating to natural fibres.

43 page

Gr-I

JT

BDS 1562:1997

Solvent cements for polyvinyl chloride (PVC) plastic pipe and fitting

Specifies requirements for solvent cement for joining unplasticized PVC pressure pipes complying with the requirements of BDS 1496: 1996

10 page

Gr-B

BDS 1563:2011

Protein Rich Biscuits (Second Revision)

This standard prescribes the requirements and methods of test for protein rich and intermediate protein rich nutritive biscuits.

34 page

Gr-G

AF

BDS 1564:1997

Chanachur (Amendment 1:2004)

This standard prescribes the qulity requirements and methods of test for chanachur

20 page

Gr-D

AF

BDS 1565:1997

Bason

This standard prescribes the requirements and methods of sampling and test for basan.

09 page

Gr-B

AF

BDS 1566:1997

Hooka, tobacco, manufactured

This standard prescribes the requirements and the methods of test for hooka, tobacco manufactured.

13 page

Gr-C

BDS 1567:2007

Refined Palm olein (First Revision)

This standard prescribes the requirements and methods of sampling and test for palm olein.

03 page

Gr-A

AF

BDS 1568:1997

Edible sova flour

This standard prescribes the requirements and methods of sampling and test for edible soya flour.

10 page

Gr-B

AF

BDS 1569:2013

Handloom cotton bedsheets (First Revision)

This standard prescribes constructional particulars and other requirements for seventeen varieties of handloom cotton bedsheets.

05 page

Gr-A

JT

BDS 1570:1997

Jewellery fineness of precious metal alloys

Specifies a range of fineness of precious metal alloys (excloding solders) recommended for use in the field of jewellery.

03 page

Gr-A

ME

BDS 1571:1997

Determination of gold in gold jewellery alloys cupellation method (fire assay)

Covers a cupellation method (fire alloy) for the determination of gold in gold jewellerys alloys preferably the gold content of the alloys between 333 and 930 parts by mass per thousand of gold the procedure applies specifically to gold alloys incorporating silver copper and zinc.

07 page

Gr-B

BDS 1572:1997

Methods of sampling for precious metals

Specifies the procedure for optaining samples for the determination of standard of fineness in precious metals.

06 page

Gr-B

ME

BDS 1573:1997

Jewellery ring size definition measurment and designation

Specifies the method for measuring the size of ring for the purposes of designating ring sizes to be used in iewellerv.

03 page Gr-A

BDS 1574:2012

Cakes (Second Revision)

This standard prescribes the requirements and methods of sampling and test for plain, fruit and sponze Cake.

06 page

Gr-B

AF

ME

BDS 1575:1997

Cast iron manhole cover and frames

Lays down basic and performance requirements for Manhole covers and frames in cast iron, intended for use in drainage and water works.

09 page

Gr-B

CE

BDS 1576:1997

Method for tensile testing of steel tubes

Prescribes the method of conducting tensile testing of steel tubes.

09 page

Gr-B

CE

BDS 1577:1997

Carbon steel Billets for the manufacturing of reinforcing Bars and Wire rods

Specifies requirements for carbon steelbillets for manufacturing of wire drawingrods and reinforcing bars of the deffernt 5 (five) types and grades.

03 page

Gr-A

BDS 1578

Current transformers

BDS 1578 (Part-1):1997

General requirement

Specifies the general requirements applicable to current transformers for use with electrical measuring instruments and electrical protective devices at frequencies from 15 to 100 Hz. It will also apply to autotransformer type current transformers.

22 page

Gr-B

Measuring current transformers

BDS 1578 (Part-2):1997

Covers the specific requirements for measuring current transformers for use with measuring and indicating instruments, integrating meters and similar apparatus. It also applies to the measuring cores of multi-core current transformers.

05 page

Gr-A

ET

BDS 1578 (Part-3):1998

Protective current transformers

Specifies requirements and tests for protective current transformers used with electrical protective devices (relays/trip coils).

08 page

Gr-B

ET

BDS 1578 (Part-4):1998

Protective current transformers for special purpose application

Special purpose application such as balanced protective systems and distance protective schemes. It also applies to protective cores of multi-core current transformers for such applications.

07 page

Gr-B

ΕT

BDS 1579:1997

Foot sprayer

Prescribes the materials of construction and the method of testing the performance of foot operated sprayers used for spraying liquid pesticides formulations.

06 page

Gr-B

ME

BDS 1580:1997

Refillable seamless steel gas cylinders

Specifies minimum requirements for certain aspects concerning materials design construction and workmanship, manufacturing processes and test of manufacture of refillable seamless steel gas cylinders of water capacities liquified or dissolved gases, expossed to ambiment temperatures.

29 page

Gr-B

 \mathbf{ME}

BDS 1581:2015

Fruit Drinks (Second Revision)

This Standard prescribes the requirements and methods of sampling and test for fruit drinks intended for direct consumption without dilution.

16 Page

Gr-D

 \mathbf{AF}

BDS 1582 (Part-1):1997

Glass shells for general lighting service lamps Part-1, 60 to 80 mm shell diameter

This part of this standard prescribes the requirements of length and diameter. Wall thickness at neck and crown, ovality, seaminess, bubbles, cords and staire. stones, adhered glass defects in blowing, finishing and annealing tests for glass shells of 60 to 80 mm shell diameter, This standard also prescribes the methods of sampling and test for pear-shaped and mushroom shapee glass shells for general lighting service lamps of bulb diameters not less than 60mm and not more than 80mm.

05 page

Gr-A

CH

BDS 1582 (Part-2):1997

Glass shells for general lighting service lamps Part-2, 81 to 130 mm shell diameter

This part (part-2) prescribes the requirements of length and diameter, Wall thickness at neck & at crown, ovality, seaminess, bubbles, cords & staire, stones, stones & knots, achered glass, defects in blowing, finishing & annealing tests for glass shells of 81 to 130 mm shell diameter. This standard also prescribes the methods of sampling & test for glass shells for general lighting service lamps of nominal bulb diamenters not less than 81 mm & not more than 130 mm.

06 page

Gr-B

CH

BDS 1583:1997 Sealing wax (Cancels and replaces by BDS 651)

CH

BDS 1584 (Part-1):1997

Methods of sampling and test for oils and fats Part-1, sampling physical and chemical tests

(Cancels and replaces by BDS 56:1961)

CH

BDS 1584 (Part-2):2013

Methods of sampling and test for oils and fats Part-2 purity test

This standard prescribes methods of sampling and purity tests for the oils and fats.

15 page

Gr-C

 \mathbf{CH}

BDS 1585:1998

Household insecticidal aerosols

This bangladesh standard priscribe the requirements and methods of test for household insecticidal aerosols.

15 page

Gr-C

AF

BDS 1586:2007

Soft drink powder

This standard prescribes the requirements and methods of sampling and test for sweetened soft drink powder.

11 page

Gr-C

ΑF

BDS 1587:1998

Methods of test for printing inks (Reaffirmed 2013)

This standard prescribes the metods of sampling and test for pringing inks.

31 page

Gr-G

CH

BDS 1588:1998

Moulded solid rubber soles and heels

This standard prescribes the requirements and methods of sampling and test for rubber full-soles with or without heels, half-soles and and heels sold as finished products.

- a) This standard does not cover resin rubber soling neolite sole sheet, and very soft moulded rubber sole or heel normally used for canvas or all rubber footwear.
- b) Top lifts and ladies high heel until sole are also not coverd in this standard.

03 page

Gr-A

CH

BDS 1589:1998

Shoe polish liquid

This standard prescribes the requirements and methods of sampling and test for liquid shoe polish suitable for general application to leather footwear.

05 page

Gr-A

 \mathbf{CH}

BDS 1590:1998

Wet process procelain insulators — Spool type/shackle type

Covers spool type/shackle type insulators made of wet process procelain and used in the transmision and distribution of electrical energy.

10 page

Gr-B

 \mathbf{ET}

BDS 1591:1998

Code of safety for sulphuric acid

This standard prescribes a code of safety concerning hazard relating to sulphuric acid if describes and essential information for the safe handling and use of sulphuric acid.

07 page

Gr-B

CH

BDS 1592:1998

Code of safety for hydrochloric acid

This standard describes properties of hydrochloric acid, the nature of hazards associated with it and essential information storage, handling packing labelling, waste disposal, clearing and repar of tanks, selection and training of personnel, personal protective equipment and firstaid.

19 page

Gr-D

СН

BDS 1593:1998

Plastic sanitary squatting pan

Panlays down the requirement for material, dimension physical requirements and testing for power flush type injuction moulded high densit polyethiene (HDPE) or polypropylene (PP) squatting pan.

05 page

Gr-A

CE

BDS 1594:1998

Lithium base grease for industrial purposes

This standard prescribes the requirements and methods of sampling and test for lithium base greases suitable for industrial applications and for lubrication of plain as well as antifrication bearings.

07 page

Gr-B

CH

BDS 1595:1998

Ground rock, phosphate

This Bangladesh standard specifies the requirements for ground rock phosphate fertilizer grade.

04 page

Gr-A

CI

BDS 1596:1998

Zinc sulphate monohydrate, granular grade

This standard prescribes the requirements of zinc sulphates, monohydratc, granular grade.

03 page

Gr-A

CH

BDS 1597:1998

Petroleum jelly for cosmetic industry

This standard prescribes the requirements and methods of sampling of test for petroleum jelly for cosmetic industry.

13 page

Gr-C

CH

BDS 1598:1998

Correcting fluid

This standard prescribes the requirements and the methods of sampling and test for correcting fluid used for carring out correcting on waxless stencil papers.

03 page

Gr-B

CH

BDS 1599:1998

Woven uniform fabric (Polyester cotton and polyester wool blend)

This standard prescribes the requirements and other particulars of 2 pypes of woven uniform fabric namely.

1) Polyester and cotton fabric.

2) Polyester and wool fabric.

08 page

Gr-B

JT

BDS 1600:2011

Sesame oilcake Aslivestock Feed

This standard prescribes the requirements and ethods of test for sesame oilcake used as livestock feed.

06 Page

Gr-B

AF

BDS 1601:1998

Mango chutney

This standard prescribes the requirements and methods of test for mango chutney.

09 page

Gr-B

ΑF

BDS 1602:1998

Water melon seed oil

This standard prescribes the requirements the methods of sampling and test for water melon seed oil.

04 page

Gr-A

ΑF

BDS 1603:1998

Modified starch for food industry

This standard prescribes the requirements and methods of test of modified starch for food industry.

07 page

Gr-B

Αŀ

BDS 1604:1998

Rice flour

This standard prescribes the requirements, methods of sampling and test for rice flour.

11 page

Gr-C

AF

BDS 1605:2009

Textile great coat cloth - Specification (First Revision)

This standard prescribes the constructional particulars and other requirements of two varieties of great coat cloth.

06 page

Gr-B

JT

BDS 1606:1999

Tungsten filament electric lamps for railway rolling stock

Specifies the requirements and test for tungsten filament electric lamps for railway rolling stock.

06 page

Gr-B

ET

BDS 1607:1999

$\ensuremath{\text{PVC}}$ covered conductors for overhead power lines

Specifies requirements for two type of (thickness 0.8 mm and 1.6 mm) PVC covered conductors for overhead power lines. These requirements are limited to the PVC covering and to the testing there of after application to a given overhead type of conductors.

05 page

Gr-A

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BDS 1608:2009

Cotton duck (First Revision)

This standard prescribes the constructional details and other particulars of five varieties of cotton duck. The cotton duck may be grey, scoured or dyed.

05 page

Gr-A

ĴТ

BDS 1609:1999

Plain jute bag

This Bangladesh standard specifies types, size, and tolerance, manufacturing, requirements, packing, marking and labelling, sampling and criteria for conformity and testing jute bag.

11 page

Gr-C

JT

BDS 1610:1999

Gents cotton rib-knitted briefs part-1, 1X1, 2 ply rib-knitted

This standard (part-1) prescribes the constructional details and other particulars of scoured, bleached or dyed cotton rib-knitted briefs. Rib-knitted fabric shall be 1X1 with two threads to a feeder commonly known as double ribbed.

05 page

Gr-A

JT

BDS 1611:1999

Textiles-Gents cotton briefs specification part-2 plain knitted

This standard (part-2) prescribes the constructions details and other particulars of bleached or dyed plain knitted gents cotton briefs.

09 page

Gr-B

JT

BDS 1612

Voltage transformers

BDS 1612 (Part-1):1999

Part-1 General requirements

Covers the general requirements applicable to all voltage transformers for use with electrical measuring instruments and electrical protective devices operating at frequencies from 15 to 100 Hz. It basically applied to transformers with separate windings only to highest system voltages of 36 kV for three phase voltage transformers.

29 page

Gr-F

ET

BDS 1612 (Part-2):1999

Part-2 Measuring voltage transformers

Covers additional requirements for measuring voltage transformers.

03 page

Gr-A

ET

BDS 1612 (Part-3):2000

Part-3 Protective voltage transformers

Covers additional requirements for protective voltage transformers.

07 page

Gr-B

 \mathbf{ET}

BDS 1613:2000

Green mango powder

This standard prescribes the requirements for green mango powder.

03 page

Gr-A

AF

BDS 1614:2000

Code for pasteurization of milk

This code prescribes the techniques for pasteurization of milk.

03 page

Gr-A

AF

BDS 1615:2000

Cocoa powder

This standard prescribes the requirements and methods of test for cocoa powder.

05 page

Gr-A

AF

BDS 1616:2000

Dry cocoa sugar mixtures for drink preparation

This standard prescribed the requirements and method of sampling and test for dry cocoa sugar mixture for drink preparation intended for use as a beverage.

04 page

Gr-A

AF

BDS 1617:2000

Instant curried dal mix

This standard prescribes the requirements and methods of sampling and test for instant curried dal mix.

03 page

Gr-A

 \mathbf{A}

BDS 1618:2000

Milk added drinks

This standard prescribes the requirements and methods of sampling and test for milk added drinks.

page

Gr-

ΑŦ

BDS 1619:2000

Threads for footwear

This specification covers cotton, linen, polyamide and polyester threads and blended threads that consist of polyamide (or polyester) and cotton, suitable for use in the manufacture of footwear.

07 page

Gr-B

JT

BDS 1620:2000

Lachsa shemai

This standard prescribes the requirements and methods of sampling and test for lachsa shemai.

07 page

Gr-B

Al

BDS 1621:2000

Soyamilk

This standard specification types and kinds, ingredients requirements, additives, contaminants, hygiene, packing, mark and label, sampling and criteria for conformity and testing for soyamilk. This standard does not cover pasteurized and concentrated soya milk.

05 page

Gr-A

ΑF

BDS 1622:2016

Round Neck Jersey (Sweater) (First Revision)

This Standard prescribes the constructional details and other particulars of round-neck, plain- knitted jerseys, scoured, bleached, dyed or of mixture shades, made from worsted yarn.

10 page. Gr-B JT

BDS 1623:2000

Automotive hydraulic breake fluid heavy duty

Prescribes the requirements and methods of sampling and test for non petroleum type heavy duty automotive hydraulic brake fluid for use in hydraulic breake systems fitted with drum, discor either type of breakes at wide ambient temperature.

12 page

Gr-C

CH

BDS 1624:2000

Offset ink, black general purpose

This standard prescribes requirements and methods of sampling and test for offset ink, black, for general purpose.

17 page

Gr-D

CH

BDS 1625:2000

Handloom cotton pyjama cloth —Specification

This Bangladesh standards prescribes constructional particulars and other requirements for four varieties of handloom cotton pyjama cloth grey.

32 page

Gr-G

JT

BDS 1626:1999

Concrete pipes (with and without) reinforcement

This standard covers the requirements and test for reinforced and unreinforced cement concrete pipes of both pressure and non- pressure varieties used for water mains, sewers, culverts and irrigation works.

09 page

Gr-B

CI

BDS 1627:2000

Potassium chloride (muriate of potash) fertilizer grade

Covers the requirements and the methods of sampling and the test for potassium chloride (muriate of potash), fertilizer grade.

05 page

Gr-B

CH

BDS 1628:2000

Diammonium phosphate

Covers the requirements and the methods of sampling and test for diammonium phosphate with urea.

05 page

Gr-A

 \mathbf{CH}

BDS 1629:2000

Potassium sulphate, fertilizer grade

Prescribes the requirements and the methods of sampling and test for potassium sulphate fertilizer grade.

05 page

Gr-A

 \mathbf{CH}

BDS 1630:2000

Activated carbons, powdered

Covers the requirements and the methods of sampling and test for activated carbons, powdered.

05 page

Gr-A

 \mathbf{CH}

BDS 1631 (Part-1):2000

Plastics materials for food contact use Part-1, Poly (Vinyl chloride) (PVC) compound

Covers the requirements for poly (Vinyl chloride) (PVC) compound plastics materials (in the form of granules or powder) for the manufacture of plastics items for food contact use.

27 page

Gr-F

CH

BDS 1631 (Part-2):2000

Plastics materials for food contact use Part-2, miscellaneous additives

Prescribes the lists of miscellaneous additives which may be used in the manufacture of plastics materials for food contact use and gives the maximum level of use and any restriction or lamitations on the use of and additives or on the end-use of a plastics material because of the incorporation of a particular additives.

56 page

Gr-K

CH

BDS 1631 (Part-3):2000

Plastics materials for food contact use Part-3, colourants

Specifies the purity (composition) and migration Characteristics for colourants and colourant preparation to be used in the manufacture of plastics items for food contact application.

09 page

CH

BDS 1632:2000

Lever operated knapsack sprayer

Gr-B

This Specification covers the design and construction workmanship and finish, materials performance marking testing and sampling requirements for lever operated knapsack sprayers, used for spraying pesticides and agro chemicals. The sprayers of this type having a working pressure not enceeding 300 KPa.

09 page

Gr-B

ME

BDS 1633:2000

Printed cotton dress fabric

This Bangladesh Standards prescribes constructional details and other particulars of printed cotton dress Fabrics.

12 page

Gr-C

JT

BDS 1634:2000

ISO 105-E 03:1994

Textiles—Test for colour fastness-Part E03 Colour fastness to chlorinated water (swimming pool water) (Cancels and replaces by BDS ISO 105-E03:2011)

JT

BDS 1635:2000 ISO 14419:1998

Textiles - Oil repellency - Hydro carbon resistance test

(Cancels and replaces by BDS ISO 14419:2012)

JT

BDS 1636:2000 ISO 6743-0:1981

Lubricants, industrials oils and related products (Class-L) Classification Part-O, General

Establishes the general classification system which applies to lubricants, industrial oils and related products, designed by the prefix letter "L". Within this class L, 18 families of products are defined according to application in order to cover as far as possible, all the application for which lubricants, industrial oils and related products are used.

03 page Gr-A

BDS 1637:2000 ISO 6743-1:1981

Lubricants, industrial oils and related products (Class-L) Classification Part-1, Family-A, (Total loss systems)

Establishes the detailed classification of family. A (Total loss systems) which belongs to the class L (Lubricants, industrial oil and related products.)

06 page

Gr-B

CH

 \mathbf{CH}

BDS 1638:2000

ISO 6743-2:1981

Lubricants, industrial oils and related products (Class-L) classification Part-2, Family-F (Spindle bearing, and associated clutches).

Establishes the detailed classification of family F (Spindle bearings, bearings and associated clutches) which belongs to the class L (Lubricants, industrial oils and related products.)

03 page

Gr-A

CH

BDS 1639:2000

ISO 6743-3A:1987

Lubricants, industrial oils and related products (Class-L) classification Part-3A, Family-D (Compressors)

Establishes the detailed classification of lubricants in use for air compressors. It forms the preliminary part of the classification of lubricants in use for all compressors type, family D, including gas compressors and refrigeration compressors.

06 page

Gr-B

СН

BDS 1640:2000 ISO 6743-3B:1988

Lubricants, industrial oils and related products (Class-L) Classification-Part-3B: Family-D (Gas and refrigeration Compressors).

Establishes the detailed classification of lubricants in use for gas and refrigeration compressors.

05 page

Gr-B

 \mathbf{CH}

BDS 1641:2000 ISO 6743-4:1982

Lubricants, industrial oils and related products (Class-L) Classification-Part-4, Family H (Hydraulic systems).

Establishes the detailed classification of Family H (Hydraulic systems) which belongs to class L (Lubricants, industrial oils and related products.)

03 page

Gr-A

 \mathbf{CH}

BDS 1642:2000 ISO 6743-5:1988

Lubricants, industrial oils and related products (Class-L) Classification Part-5, Family T (Turbines)

Establishes the detailed classification of family T (gears) which belongs to class-L (Lubricants, industrial oils and related products).

05 page

Gr-A

 \mathbf{CH}

BDS 1643:2000 ISO 6743-6:1990

Lubricants, industrial oils and related products (Class-L) lassification Part-6, Family-C (Gears)

Estabishes the detailed classification of family C (gears) which belongs to class-L (Lubricants, industrial oils and related products).

07 page

Gr-B

CH

BDS 1644:2000

ISO 6743-7:1986

Establishes the detailed classification of family M (Metal working) which belongs to the class L (Lubricants, industrial oils and related products)

06 page

Gr-B

CH

BDS 1645:2000

ISO 6743-8:1987

Lubricants, industrial oils and related products (Class-L) Classification, Part-8, Family R (Temporary protection against corrosion)

Establishes the detailed classification of family R (Temporary protection against corrosion), which belongs to Class L (Lubricants, industrial oils and related products.)

05 page

Gr-A

CH

BDS 1646:2000 ISO 6743-9:1987

Lubricants, industrial oils and related products (Class-L) Classification Part-9, Family X (Grease)

Establishes the detailed classification of family X (grease) which belongs to class-L (Lubricants, industrial oils and related products).

05 page

Gr-A

CH

BDS 1647:2000

ISO 6743-10:1989

Lubricants, industrial oils and related products (Class-L) Classification Part-10, Family Y (Miscellaneous)

Establishes the detailed classification of lubricants used for specific application, which affect relatively small quantities of products.

03 page

Gr-A

 \mathbf{CH}

BDS 1648:2000

ISO 6743-11:1990

Lubricants, industrial oils and related products (Class-L) Classification Part-11, Family P (Pneumatic tools)

Establishes the detailed classification of lubricants of family P for Pneumatic tools and machines driven by compressed air.

03 page

Gr-A

 \mathbf{CH}

BDS 1649:2000

ISO 6743-12:1989

Lubricants, industrial oils and related products (Class-L) classification Part-12, Family Q (Heat transfer fluids)

Establishes the detailed classification of family Q (heat transfer fluids).

03 page

Gr-A

 \mathbf{CH}

BDS 1650:2000

ISO 6743-13:1989

Lubricants, industrial oils and related products (Class-L) Classification Part-13, Family G (Slideways)

Establishes the detailed classification of family G (Lubricants for slideways.)

03 page

Gr-A

 \mathbf{CH}

BDS 1651:2000 ISO 6743-14:1994

Lubricants, industrial oils and related products (Class-L) Classification Part-14, Family U (Heat treatment)

Establishes the detailed classification of harding fluids of family U for use in the field of heat treatment.

04 page

Gr-A

 \mathbf{CH}

BDS 1652:2000 ISO 3944:1980

Fertilizers – Determination of bulk density (loose)

Specifies a method for the determination of the bulk density (loose) if solid fertilizer, except powder fertilizer.

05 page

Gr-B

 \mathbf{CH}

BDS 1653:2000 ISO 4176:1981

Fertilizer-determination of nitrate nitrogen contentnitron gravimetric method

Specifies the nitron gravimetric method for the determination of the nitrate nitrogen content of fertilizers. It is suitable for use as a reference method and is applicable to all fertilizers.

04 page

Gr-A

СН

BDS 1654:2000

ISO 5310:1986

Fertilizers determination of potassium contenttitrimetric method) Specifies a titrimetric method for the determination of the potassium content of fertilizers.

06 page

Gr-B

CH

BDS 1655:2000 ISO 5311:1980

Fertilizer-determination of bulk density (tapped)

Specifies the bulk density (tapped) of a fertilizer, together, with the bulk density (Loose), provides information relative to the required size of packaging materials, store-house, stock-room etc.

6page

Gr-B

 \mathbf{CH}

BDS 1656:2000 ISO 5315:1984

Fertilizers-determination of total nitrogen contenttitrimetric method after distillation

Specifies a titrimetric method, after distillation, for the determination of the total nitrogen content of fertilizers, in all form, including those which have to be digested.

07 page

Gr-B

CH

BDS 1657:2000 ISO 6598:1985

Fertilizers-determination of phosphorus contentquinoline phosphomlybdated gravimetric method

Specifies a gravimetric method using quinoline phosphomolybdate for the determination of phosphorus (expressed as disphosphorus pentaoxide) in a solution prepared from natural mineral phosphates as fertilizers.

05 page

Gr-A

CH

BDS 1658:2000 ISO 7497:1984

Fertilizer-extraction of phosphates soluble in mineral acids

Specifies a method for the extraction of mineral acidsoluble phosphates by attack with a mixture of hydrochloric acid and nitric acids and a methods by attack with a mixture of sulphuric and nitric acids.

04 page

Gr-A

CH

BDS 1659:2000

ISO 8189:1992

Solid fertilizers-determination of moisture contentgravimetric method by drying under reduced pressure

Specifies a gravimetric methods by drying under reduced pressure, for the determination of the moisture content of fertilizers.

06 page Gr-B

 \mathbf{CH}

BDS 1660:2011

Guide for positioning of labels in garments (First Revision)

This Standard prescribes the positioning of labels in garments

05 page

Gr-A

JT

BDS 1661:2000

Tungsten filament lamps for general service – safety requirements

Specifies the safety and interchangeability requirements of tungsten filament lamps for domestic and similar general lighting purposes.

17 page Gr-D ET

BDS 1662:2000

Guide to the manufacture of plastics items for food content applications

Describes the procedures that should be followed during the various stages of production, coating and printing of plastics items for food contact such as packages, domestic containers, wrapping, utensils on any other plastics items intended for contact applications.

03 page Gr-A CH

BDS 1663:2000

Methods for testing flexible cellular polyurethane

Specifies the methods of sampling, conditioning and testing for cellular polyurethane.

34 page Gr-G CH

BDS 1664:2000 Flexible cellular polyurethane for seat cushi

Flexible cellular polyurethane for seat cushioning and bedding

This standard sets out requirements for flexible loadbearing cellular polyurethane, manufactured in book, flat of profiled sheet and strip form, in moulded and fabricated shapes, and as reconstitute material, for use in seat cushioning, bedding and similar application.

07 page Gr-B CH

BDS 1665:2000

BDS CAC GL 09:2000

General principles for the addition of essential nutrients to foods

Specified, Principles are Intended to apply to all food to which essential nutrients are added.

07 page Gr-B AF

BDS 1666:2000

BDS CAC RCP- 41:2000

Code for antemortem and post mortem inspection of slaughter animals and for ante-mortem and postmortem judgement of slaughter animals and meat

Specified Code applies to the ante-mortem and postmortem inspection of slaughter animal, other than animal covered by other Codex Codes, namely poultry, fish and game, when those animal are intended for human consumption and the judgement at abattoirs of slaughter animals and the meat of such animals.

29 page Gr-F AF

BDS 1667:2000 BDS CAC-53:2000

Special dietary foods with low sodium content (including salt substitutes)

Applies to foods which are represented directly or indirectly or by Implication, as intended for special dietary uses by reason of their low sodium content, applies to salt substitutes with sodium content.

06 page Gr-B AF

BDS 1668:2000

BDS CAC-73 :2000

Canned baby food

Specified foods intended primarily for use during the normal infant's wearing period and also for the progressive adaptation of infants and children to ordinary food.

08 page Gr-B AF

BDS 1669:2000

BDS CAC-175:2000

Soy protein products

Prescribed standard applies to vegetable protein products (VPP) prepared from soybeans by various separation and extraction processes.

09 page Gr-B AI

BDS 1670:2000

BDS CAC-181:2000

Formula foods for use in weight control diets

Specification applies to formula foods for use in weight control diet, do/does not apply to prepackaged meals controlled in energy any presented in the form of conventional foods.

08 page Gr-B AF

BDS 1671:2001 ISO 14021:2000

Environmental labels and declaration self declared environmental claims (Type 11 labeling)

This International standards specifies requirements for self declared environmental claims including statements symbols and graphics regarding products. It further describes selected terms commonly used in environmental claims and gives qualifications for their used. This international standard also describes a general evaluation and verification methodology for self declared environmental claims and specific evaluation and verification methods for the selected claims in this standard.

25 page Gr-E CH

BDS 1672:2001 ISO 14042:1999

Environmntal management life cycle assessment-life cycle impact assessment

This International standard describes and gives guidance on a general frame work for the life cycle impact assessment (LCIA) phase of life cycle assessment (LCA) and the key features and inherent limitations of LCIA. It specifies requirements for conducting the LCIA phase and the relation ship of LCIA phase to the other LCA phase.

19 page Gr-D CH

BDS 1673:2001

ISO 14043:2000

Environmental management-life cycle assessment-life cycle inter pretation

This International standard provides requirements and recommendations for conducting the life cycle interpretation in LCA or LCI studies.

This International standard does not describes specific methodologies for the life cycle international phase of LCA and LCI studies.

08 page

Gr-B

CH

BDS 1674 (Part-1):2001 ISO 4074-1:1996

Rubber Condoms Part-1, Requirements

This part of ISO 4074 specifies requirements for male condoms made form compounded natural latex supplied to consumers and designed for contraceptive purposes and to assist in the prevention of sextually transmitted disease.

09 page

Gr-B

ME

BDS 1674 (Part-2):2001 ISO 4074-2:1994

Rubber Condoms Part-2, Determination of length

This part of ISO 4074 specifies a method of determining the length of rubber condoms.

05 page

Gr-A

ME

BDS 1674 (Part-3):2001 ISO 4074-3:1994

Rubber Condoms Part-3, Determination of width

This part of ISO 4074 specifies a method of determining the width of rubber condoms.

04 page

Gr-A

ME

BDS 1674 (Part-5):2001 ISO 4074-5:1996

Rubber Condoms Part-5, Testing for holes water leak

This part of ISO 4074 specifies the method of testing of rubber condom for holes by observing any leakage from the condom after it has been filled water.

03 page

Gr-A

ME

BDS 1674 (Part-6):2001 ISO 4074-6:1996

Rubber Condoms Part-6, Determination of bursting volume and pressure

This Part of ISO 4074 specifies the method of determining the bursting volume and pressure of rubber condoms.

04 page

Gr-A

 \mathbf{ME}

BDS 1674 (Part-7):2001 ISO 4074-7:1996

Rubber Condoms Part-7, rubber condoms

This part of ISO 4074 specifies a method for the determination of the resistance of packaged condoms to determination during storage ISO 4074-6 and ISO 4074-9 are used in conjunction with this method.

03 page

Gr-A

ME

BDS 1674 (Part-9):2001 ISO 4074-9:1996

Rubber Condoms Part-9, Determination of tensile properties

This part of ISO 4074 specifies a method for the determination of tensile properties.

03 page G

Gr-A

ME

BDS 1674 (Part-10):2001 ISO 4074-10:1996

Rubber Condoms Part-10, Packing and labeling condoms in consumer packages

This part of ISO 4074 specifies requirements for this packaging and labelling of rubber condoms supplied in consumer packages.

05 page

Gr-A

ME

BDS 1675:2001

Volumetric metering pumps and dispensers used to dispense liquid fuel

This part specifies requirements for metering pumps and dispensers to be installed at filling stations and used to dispense liquid fuels into the tanks of motor vehicles, boat and light aircraft and into portable containers.

19 page

Gr-D

ME

BDS 1676:2001 ISO 562:1981

Hard coal and coke-Determination of volatile matter contents

This International standard specifies a method of determining the volatile matter content of hard coal and coke. It is not applicable to brown coals and lignite.

06 page

Gr-B

 \mathbf{CH}

BDS 1677:2001 ISO 616:1995

Coke-Determination of shatter indices

This International standard specifies a method for determining strength of coke by the shatter test.

08 page

Gr-B

CH

BDS 1678 (Part-9):2001

ISO 787-9:1981

General methods of test for pigments and extenders, Part-9, Determination of pH value of an aqueous suspension

This part of ISO 787 specifies a general method of test for determining the pH, value of an aqueous suspension of a sample of pigment of extender.

03 page

Gr-A

 \mathbf{CH}

BDS 1678 (Part-10):2001

ISO 787-10:1993

General methods of test for pigments and extenders Part-10, Determination of density, pyknometer methods

This part of ISO 787 specifies general methods of test for determining the density of a sample of pigment or extender, during a pyknometer.

08 page

Gr-B

 \mathbf{CH}

BDS 1679:2001 ISO 1171:1981

Solid mineral fuels-Determination of ash

This International standard specifies a method for the determination of the ash of all solid mineral fuels.

29 page

Gr-F

CH

BDS 1680:2001 ISO 2309:1980 Coke sampling

This International standard gives the practical directions for:

- a) The sampling of metallurgical coke from which breeze has been removed, for the determination of any property for both routine and special purpose.
- b) The sampling of breeze, or small coke of nominal top size 20mm or less.
- c) Preparation of moisture sample of a laboratory sample.

26 page Gr-F CH

BDS 1681:2001 ISO 8654:1987

Colours of gold alloys definition range of colours and designation

This International standard specifies a limited number of colours of gold alloys.

07 page Gr-B ME

BDS 1682:2001

C-Band Parabolic dish antenna

Specifies electrical and mechanical parameter for C-Band parabolic dish antenna used for cable distribution system for television sound signals.

03 page

Gr-A

ET

BDS 1683:2001

Cable distribution systems for television sound signals — Safety requirements

(Cancels and replaces by BDS IEC 60728-11:2012)

 \mathbf{ET}

BDS 1684:2001 Hair dye powder

Prescribes the requirements and the methods of sampling and test for powder hair dyes

06 page Gr-B

CH

BDS 1685:2001

Size analysis of coal and coke for marketing

The standard prescribes standard nomenclature and size rangesof Coal and Coke and the methods of sampling and test for their size grading.

06 page

Gr-B

 \mathbf{CH}

BDS 1686:2001

Two-Stroke gasoline engine lubricating oil

This standard specifies Composition and manufacture requirements, packaging, marking and labelling sampling and criteria for conformity and testing of two-stroke gasoline engine lubricating, oil here in after to as "Engine oil"

12 page

Gr-C

 \mathbf{CH}

BDS 1687:2001 ISO 728:1999

Specification for coke (nominal size greater than 20mm) size analysis by sieving

This International standard specifies a method for the size analysis of coke, of nominal size greater than 20 mm, by manual sieving.

04 page

Gr-A

CE

BDS 1688:2001 ISO 5223:1999

Specification for test sieves for cereals

This Intenational standard specifies requirements for test sieves to by used for the laboratory determination of undesirable substances in a sample of cereals and which pass through test sieves of the following nominal sizes.

04 page

Gr-A

CE

BDS 1689:2001 ISO 6274:1999

Specification for concrete sieve analysis of aggregates (Cancels and replaces by BDS ISO 6274:2008)

CE

BDS 1690: 2002

Specification for metric steel tape measures (winding type)

Covers the requirements for metric steel tape measures, provided with automatic or hand-winding arrangement.

03 page

Gr-A

ME

BDS 1691:2002

Specification for metric fabric of plastic tape measures

Covers the requirements for metric or plastic tape measures, which are used for measurement where the use of rigid length measures is not convenient or practicable.

07 page

Gr-B

ME

BDS 1692:2002 ISO 14020:2000

Environmental labels and declaration general principles

This International Standard establishes guiding principles for the development and use of environmental labels and declarations. It is intended that other applicable Standards in the ISO 14020 series be used in conjunction with this International Standard.

08 page

Gr-B

CH

BDS 1693:2002

Specification for activated carbons granular

This Standard prescribes requirements and methods of sampling and test for granular activated carbons.

03 page

Gr-A

CH

BDS 1694:2002

Methods of sampling and test for activated carbons powders and granular

This Standard prescribes the methods of sampling and test for activated carbons.

11 page Gr-C CH

BDS 1695:2002 ISO 9237:1995

Textiles- Determination of the permeability of fabric to air

This International Standards describes a method for measuring the permeability of fabrics to air is applicable to most types of fabrics, including industrial fabircs for technical purpose non woven and made-up textile articles that are permeable to air.

10 page Gr-B JT

BDS 1696:2000 ISO 9290:1990

Textile-woven fabrics determination of tear resistance by the falling pendulum method

This International Standard Specification a method for determining the force required to propagate a tear through a specified distance and from a specified still, cut in a test specimen of textile fabric under specified conditions of loading..

06 page Gr-B JT

BDS 1697:2002 IS0 14015:2001

Environmental management-Environmental assessment of sites and organizations (EASO)

This International Standard provides guidance on how to conduct an EASO through a systematic process of identifying environmental aspect and environmental issues and determining, it appropriate, their business consequence.

09 page Gr-B CH BDS 1698:2002 ISO 14031:1999

Environmental management Environmental performance evaluation guidelines

This International Standard give guideline on the design and use of environmental performance evaluation—with in an organization it applicable to all organizations regardless of typ, size, location and complexity.

37 page Gr-H CH

BDS 1699:2002

Specification for rotational polyethylene water storage tanks.

This Standard covers requirements of materials, dimensions, construction, shape, workmanship, performance requirements and inspection and testing of rotational molded polyethylene water storage tanks with a nominal service temperature from +10C to +500C.

09 page Gr-B CH

BDS 1700:2002

Methods of test for polyethylene molding materials and polyethylene compounds

This standard prescribes the methods of test for [polyethylene molding materials and polyethylene compounds.

22 page Gr-E CH

BDS 1701:2002

Glossary of terms for paints

This glossary defines the technical terms widely used in the Bangladesh paints industry and includes terms for paints, varnishes, enamels and surface coating materials.

65 page Gr-K CH

BDS 1702:2002

Pasteurized milk

This standard prescribes the requirements and the methods of sampling and test for pasteurized milk (cow milk)

04 page Gr-A AF

BDS 1703:2002

Solid state inverters run from storage batteries

Lays down the requirements and test for solid state inverters run from storage batteries (dc source)

04 page Gr-A ET

BDS 1704:2002

Dressed chicken

This standard prescribes the requirements and the methods of sampling and test for dressed chicken.

04 page Gr-A AF

BDS 1705:2002

Code for handling processing quality evaluation and storage of poultry

This code lays down guidelines for efficient and hygienic handling, processing quality evaluation and cold storage of poultry.

09 page Gr-B AF

BDS 1706:2015

Specification for Cement paints (First Revision)

This standard specifies requirement methods of sampling and test for Portland cement of based paint powder for use on interior and exterior and porous surfaces, as a decorative and productive and productive coating.

09 page Gr-B CH

BDS 1707:2002

Specification for liquid toilet cleaner

This standard prescribes requirements and methods of sampling and test for toilet cleaner, liquid.

05 page Gr-A CH

BDS 1708:2002

Semi sweet biscuits and cookies

This standard prescribes the specification for semisweet biscuits and cookies.

07 page Gr-B AF

BDS 1709:2002

Cream crackers

This standard prescribes the specification for cream crackers.

03 page Gr-B AF

BDS 1710:2002

Palm oil for food processing industry

This standard prescribes the requirements and methods of sampling and test for palm oil for industrial food use.

03 page Gr-B AF

BDS 1711:2002

Palm kernel oil

This standard prescribes the requirements for crude and refined, neutralized bleached and deodorized palm kernel oil.

09 page Gr-B AF

BDS 1712:2002

Palm kernel olein

This standard prescribes the requirements for different products of palm kernel olein.

04 page Gr-A AF

BDS 1713:2002

Red chilli sauce

This standard specification prescribes requirements for red chilli sauce.

04 page Gr-A AF

BDS 1714:2002

Composite and filled chocolate

Specification for composite and filled chocolate this standard applies to products described in the standard for chocolate (Codex STAN-87: 1981) to which ingredients have been added in order to modifying in a characteristic manner the organoleptic properties of the final products and to products which have an external chocolate portion and a delay distant center.

07 page Gr-B AF

BDS 1715:2002

Woven upholstery fabric-plain tufted or flocked specification

This standard prescribes the performance requirements for plain, tufted or flocked woven upholstery fabrics made by man-made fibreor their blends with other fibers used in the manufacture of new indoor furniture.

09 page Gr-B J7

BDS 1716:2002

Handloom cotton turkish, honeycomb and huckaback Towels and toweling cloth specification

This standard prescribes constructional particulars and other requirements for seven, five and four varieties of handloom cotton Turkish, honeycomb and huckaback towels respectively.

10 page Gr-B JT

BDS 1717:2002

Specification for duplicating paper

This specification prescribes the requirements and methods of sampling and test for duplicating paper.

06 page Gr-B CH

BDS 1718:2002

Soy sauce

This standard applies to soy sauce, a condiment for edible purposes.

Soy sauce in this standard shall consist of two grades in each of the following categories.

a) Light-Soy sauce-grades A & B

b) Bank-Soy sauce-grades A & B.

13 page Gr-C AF

BDS 1719:2003

Methods for quantitative chemical analysis of binary mixtures of polyester fibre with cotton or regenerated cellulose

Methods for quantitative chemical analysis of binary mixtures of polyester fibres and cotton or regenerated cellulose fibre in any form, such as fibre, yarn or fabric..

05 page Gr-A JT

BDS 1720:2003

Recommended methods for the removal of nonfibrous matter prior to quantitative analysis.

Procedures are described for the removal of certain commonly found types of non-fibrous substances from the fibres. Fibres to which the procedures are applicable and those to which the procedures are not applicable are listed in table 1

07 page Gr-B JT

BDS 1721:2003

AC static watt-hour meters for active energy (classes 1 and 2)

(Cancels and replaces by BDS IEC 62053-21:2013)

ET

BDS 1722:2003

Wall clocks (battery operated)

Covers the requirements and methods of test for general purpose wall clocks, powered by 1.5 volt/R6 or R40 size dry cells and batteries

22 page Gr-B ET

BDS 1723:2003

Facial tissue paper

This Bangladesh Standard specific the requirements of facial tissue paper in sheet form.

04 Page Gr-A CH

BDS 1724:2003

Energy efficiency rating — Fluorescent lamp ballast

Method for measuring energy consumption, loss and determination of energy rating of ballast used for 18/20 W and 36/40 W fluorescent lamps by a.c supplies and at 50 Hz, 230 V nominal.

05 page Gr-A ET

BDS 1725:2003

Prawns/shrimps canned in brine

This standard specification applies to prawns/shrimps canned in brine.

20 page Gr-D AF

BDS 1726:2003

Handloom ticking cloth

This standard prescribes the constructionsal details and other partculars of other requirements for two varieties of handloom cotton ticking cloth.

07 page

Gr-B

JT

BDS 1727:2003

Non carbonated, non-alcoholic ready to drink beverages

This standard prescribes the requirements and methods of test for non carbonated non-alcoholic water based ready to drinks beverages.

04 page

Gr-A

AF

BDS 1728:2003

Cetyl alcohol for cosmetic industry

This standards prescribes the requirements and methods of sampling and test for cety alcohol.

08 Page

Gr-B

CH

BDS 1729:2003

Cetostearyl Alcohol for Cosmetic Industry

This standards prescribes the requirements and methods of sampling and test for cetostearyl alcohol.

07 Page

Gr-B

 \mathbf{CH}

BDS 1730:2003

Methods for quantitative chemical analysis. binary mixtures of acrylic, and certain other fibres

This standard precribes two methods for the quantitative chemical analysis of binary **mixtures** of acrylic, and certain other fibres. It is suitable for application to fibres

05 page

Gr-a

JT

BDS 1731:2003

Method for quantitative chemical analysis of ternary methods for mixtures of viscose rayon, cotton and protein fibres

This standard precribes a methods for the quantitative chemical analysis of ternary mixtures of Viscose yarn, cotton and protein fibres.

05 page

Gr-A

JТ

BDS 1732:2003

Textiles-woven, terry towelling fabrics and towels made of man-made fibres and their blends-specification

This standard specifies the performance requirements for woven terry towelling fabrics and towels made from man-made fibres and their blends used in the manufacture of beach, bath, hand finger tip and kitchen towels and face cloths.

05 page

Gr-A

JT

BDS 1733:2003

Textiles-polyester cotton blended khadi suiting for uniform-specification

This standard precribes constructional particulars and performance requirements of polyester cotton blended khadi suitings for marking uniforms.

05 page

Gr-A

JT

BDS 1734:2003

Self-ballasted lamps for general lighting services — Performance requirments

Specifices the performance requirments together with the test methods and conditions required to show compliance of tubular fluorescent and other gas-discharge lamps with integrated means for controling starting and stable operation (self-ballasted lamps) intended for domestic and similar general lighting purposes.

04 page

Gr-A

ET

BDS 1735:2003

Self-ballasted lamps for general lighting services — Safety requirments

Specifices the interchangeability requirments, together with the test methods and conditions, required to show compliance of tubular fluorescent and other gas-discharge lamps with integrated means for controling starting and stable operation (self-ballasted lamps) intended for domestic and similar general lighting purposes.

04 page

Gr-A

ET

BDS 1736:2003

Crude degummed soyabean oil

This specification prescribes the requirments and methods of test for crude degummed soyabean oil.

03 page

Gr-a

AF

BDS 1737:2003

Determinition of pilling Resistance of fabrics

(Cancels and replaces by BDS ISO 12445:2009)

JТ

BDS 1738:2004

Computer Bangla keyboard

Defines layouts for input of Bengali characters, signs, symbols and currency marks using industry standard keyboard hardware and be useable in all known Unicode compliant operating system.

12 page

Gr-C

 \mathbf{ET}

BDS 1739:2004

Cotton yarn waste

This standard prescribes the requirments of two types of teased cotton yarn waste.

05 page

Gr-A

JT

BDS 1740:2004

Liquid toilet soap

(Cancels and replaces by BDS 709:1980)

CH

BDS 1741:2005

Synthetic seperators for lead-acid batteries

Covers the requirements and the methods of tests for synthetic seperators used in lead-acid storage batteries.

19 page

Gr-D

ΕT

BDS 1742:2005

Satellite signal distribution on dabled distribution systems

Lays down the characteristics for satellite signal distribution for use in the direct broadcast satellite service.

02 Page

Gr-A

ET

BDS 1743:2005

Ready mixed paint anti corrosive priming paint (iron oxide red-zinc chromate type)

This standard prescribes the requirements methods of sampling and test for iron oxide red-zinc, chromate anticorrosive priming paint.

07 Page

Gr-B

CH

BDS 1744:2005

Glossary of terms Relating to fibre, Ropes and Cordages

This standard prescribes definations of terms relating to various types of ropes and cordages made from natural and man -made fibres or filaments.

15 Page

Gr-C

IT

BDS 1745:2006

Toilet tissue paper

This Bangladesh standard specifies toilet tissue papers in the form of rolls (hereafter referred to as "Toilet Tissue paper"paint.

04 Page

Gr-A

CH

BDS 1746:2006

Power reeling machine

This standard prescribes the requirements of power reeling machine used in Bangladesh for the purpose of conversionn of Yarn into hank from cone, cheese or ring bobbin etc.

09 page

Gr-B

JT

BDS 1747:2006

Textiles fibres-commercial moisture regainspecification

This standard prescribes the commercial moisture regains commonly used for a number of textile fibres. Such moisture regainvalues are intended primarily for determining the commercial mass of a specific fibre when the fibre is bought or sold on this basis. These regain values are also used in calculating the linear density of yarn in procedures employing such factor and in the quantitative analysis of fibre mixtures.

04 page

Gr-A

JΊ

BDS 1748:2006

Method for quantitative chemical analysis of binary mixtures of acetate and certain other fibres

This methods is applicable, after removal of non-fibrous matter, to binary mixtures of acetate with cotton, wool animal hair, silk, protein.

05 page

Gr-A

JT

BDS 1749:2006

Method for quantitative chemical analysis of ternary mixtures of protein fibres, polyamides and certain other fibres

This methods is applicable, after removal of non-fibrous matter to ternary mixtures of a) natural or regenerated protein fibres b) Polyamide (nylon 6 or nylon 6.6) fibres, and c) raw cotton, wet processed cotton, regenerated cellulose or polyester fibres.

11 Page

Gr-C

JT

BDS 1750:2006

Dolomite lime

This Bangladesh Standard specifies the requirements for dolomite lime [CaMg (CO₃)₂].

04 Page

Gr-A

 \mathbf{CH}

BDS 1751:2006

Pictorial marking for handling and class lebels for dangerous Goods

This Standard prscribes the pictorial markings indicative of the hazards involved in handling of dangerous goods. It also sets out details of the design and section of labels appropriate to the classes, categories and subsidiary risk of dangerous goods designated in the BDG* code. A large relica of each class label and of the class 1 subsidiary risk label is provided.

32 Page

Gr-G

CH

BDS 1752:2006

Domestic pressure cookers

This standard covers the requirements for domestic pressure cookers .

11 Page

Gr-C

ME

BDS 1753:2006

Taxi meter

This standard specifies requirements of a taximeters, its design and construction, error limits, Installation and tests, verification and calibritation of a taximeter to be used in public transportation and soon.

04 Page

Gr-A

ME

BDS 1754:2006

Steel yard wighing machine

Tis standard covers the requirements for steellyards.

03 Page

Gr-A

ME

BDS 1755:2006

Specification for platform weighing machines

This standard covers the requirements for platform weighing machines.

03 Page

Gr-A

ME

BDS 1756:2006

Counter weighing machines

This standard covers the requirements for counter weighing machines.

03 Page

Gr-A

ME

BDS 1757:2006

Specification for weigh bridges

This standard covers the requirements for weigh-bridges.

04 page

Gr-A

ME

BDS 1758:2006

Textiles - colour fastness ratings-specification

(Cancels and replaces by BDS 1176, BDS 1201, BDS 1202)

JT

BDS 1759:2006

Code for inland packaging of man-made fibre fabrics and man-made fibre yarns

This code prescribes the methods of packaging manmade fibre fabrics and man-made fibre yarns intended for inland transport by rail or road. Section 1 of the code deals with packaging of man-made fibre fabrics and Section 2 deals with the packaging of man-made fibre yarns.

08 Page

Gr-B

JT

BDS 1760:2006

Code for seaworthy packaging of man-made fibre fabrics

This code prescribes the methods of packaging manmade fibre fabrics intended for transport by sea.

05 Page

Gr-A

TT

BDS 1761:2006

Specification for energy efficiency rating for self-ballasted lamps (integral type compact fluorscent lamps)

Specifices requirements for energy efficiency labeling of self ballasted lamps operating on mains supply of 230 V, a.c 50 Hz nominal, and method of measurement of electrical consumption and luminous flux for determination of efficiency if the lamps for the purpose of energy efficiency labeling.

10 Page

Gr-B

 \mathbf{ET}

BDS 1762:2006

In-service safety inspection and testing of electrical equipment

Specifices procedure for the in-service safety inspection and testing of single and polyphase electrical equipment, other than fixed equipment, which is designed for connection by a flexible power supply cord and plug to a low voltage supply. It applies also to cord extention set, electrical portable outlet devices, cord-connected portable residual current devices and portable isolation transformers.

15 Page

Gr-C

ET

BDS 1763:2006

Wax candles

This standard prescribes requirements of wax candles for use for illuminating purposes (excluding ornamental candles).

10 Page

Gr-B

CH

BDS 1764:2006

Methods of sampling and test for glues (bone, skin fleshing and glues)

This standard prescribes the methoods of sampling and testing for adhesives manufactured form materials of animal origin. It applices to adhesives in the from of liquid, jelly, cake, flakes powder or granular solids.

20 Page

Gr-D

ĊН

BDS 1765:2006

Methods for Random Sampling

This standard lays down general procedures for the selection of item from a lot on an objective basis by using random sampling techniques. It also describes the methods of calculation of simple estimates like mean and proportion of defective from the sample data.

30 Page

Gr-D

 \mathbf{CH}

BDS 1766:2006

Baby Oil

This standard prescribes the requirements and methods of test for baby oil.

08 Page

CH

BDS 1767:2014

Jute bags for packing food grains, $50 \ \mathrm{Kg}$

Gr-B

(First Revision)

This standard prescribes the constructional details and other requirements of the jute bags for packing 50 Kg food grains.

15 Page

Gr-C

JТ

BDS 1768:2006

Ready mixed anticorrosive priming paint (iron oxide red-type)

This standard prescribes the requirements and methods of sampling and test for iron oxide red-anticorrosive prinming paint.

06 Page

Gr-B

 \mathbf{CH}

BDS 1769:2014

Fortified soyabean oil (First Revision)

This standard prescribes the requirments and methods of sampling and test for fortified soybean oil for edible purposes.

14 page

Gr-C

AF

BDS 1770:2014

Fortified edible palm opil (First Revision)

This standard prescribes the requirments and methods of sampling and test for fortified Palm oil for edible purposes.

10 page Gr-B AF

BDS 1771:2006

Fortified mustard oil

This standard prescribes the requirments and methods of sampling and test for mustard oil for edible purposes.

04 Page Gr-A

BDS 1772:2006

Fortified banaspati

This Bangladesh standard prescribes the general requirments and methods of test for banaspati.

16 Page

Gr-D

BDS 1773:2016

Fortified edible sunflower oil (First Revision)

This standard prescribes the requirements, methods of sampling and test for fortified edible sunflower oil.

05 page

Gr-A

AF

BDS 1774:2006

Fortified palm olein (Amendment 1:2014)

This standard prescribes the requirments and methods of sampling and test for fortified palm olein.

04 Page

Gr-A

AF

BDS 1775:2006

Jute fabrics used in the packing of textile products

This standard prescribes constructional details and other particulars of the four varieties of jute fabrics, of such widths as agreed to between the buyer and the seller, used exclusively for packing of textile products.

04 Page

Gr-A

JT

BDS 1776:2006

Polyester wool blended worsted suitings

This standard prescribes the requirements of polyester wool blended worsted suitings.

05 Page

Gr-A

JT

BDS 1777:2006

Plain-knitted gent's cotton short drawer's

This standard prescribes constructional details and other particulars of plain-knitted gent's cotton short drawers, scoured, bleached or dyed.

09 Page

Gr-B

JT

BDS 1778:2006

Valve-regulated sealed type lead-acid stationary batteries

Specifies requirements for valve-regulated lead-acid cells and batteries intended for use in stationary applications. The Standard specifies the main performance charcteristics and specifies corresponding test methods.

12 Page

Gr-C

ET

BDS 1779:2006

Filled ice-cream (vegetable fat)

This Standard prescribes the requirements and method of sampling and test for filled ice-cream.

05 Page

Gr-A

AF

BDS 1780:2014

Sweetened/unsweetened condensed filled milk (vegetable fat) (First Revision)

This Standard prescribes the requirements and method of testing for filled Sweetened/Unsweetened condensed filled milk (Vegetable Fat).

14 page

Gr-C

AF

BDS 1781:2008

Vegetable ghee (First Revision)

This Bangladesh Standard prescribes the general requirements and method of test for vegetable ghee.

11 Page

Gr-B

AF

BDS 1782:2007

Edible red palm oil

This Standard prescribes the requirements and method of sampling and test for edible red palm oil.

04 Page

Gr-A

Gr-A

AF

BDS 1783:2006

Akher gur

This Standard describes the requirements of Akher gur manufactured in the cottage industries in Bangladesh and the method of test for Akher gur..

03 Page

BDS 1784:2006

Khejur gur

This Standard describes the requirements of Khejur gur manufactured in the cottage industries in Bangladesh and the method of test for Khejur gur.

03 Page

Gr-A

AF

AF

BDS 1785:2007

Pusteurized camel milk

This Standard prescribes the requirements and the method of sampling and test for pusteurized Camel Milk.

04 Page

Gr-A

AF

BDS 1786:2007

Coconut oil for cosmetic industry

This Standard prescribes the requirements and the method of sampling and test for coconut oil used for cosmetic industry

05 Page

Gr-A

CH

BDS 1787:2007

Mineral turpentine

This Standard specifies requirements for mineral turpentine which is used extensively in the surface coating industry as solvents.

03 Page

Gr-A

CH

BDS 1788:2007

Gypsum (fertilizer grade)

This Standard prescribes the requirements and methods of sampling and test for gypsum for agricultural use.

03 Page

Gr-A

 \mathbf{CH}

BDS 1789:2007

Magnesium sulphate (fertilizer grade)

This Bangladesh Standard specifies the requirements for magnesium sulphate, fertilizer grade.

03Page

Gr-A

CH

BDS 1790 (Part 0):2007 Methods of test for cables General

Issued in different parts, prescribes methods of tests for electric cables, wires and cords in finished stage as well as their components, such as conductor, insulation, sheath and armour.

03 Page

Gr-A

ET

BDS 1790 (Part-1):2007 Methods of test for cables

Annealing test for wires used as conductors

Covers method for determining the elongation properties of annealed copper wires, aluminium wires for welding cables and solidal conductors used in electric cables.

03 Page

Gr-A

ET

BDS 1790 (Part-2):2007

Methods of test for cables

Tensile test for aluminium wires

Covers method for determine tensile strength of aluminium wires used for conductors of electric cables.

03 Page

Gr-A

ET

BDS 1790 (Part-3):2007

Methods of test for cables

Wrapping test for aluminium wires

Covers a method to determine the ductility of aluminium wire used as conductors of electric cables.

03 Page

Gr-A

ET

BDS 1790 (Part-5):2007

Methods of test for cables

Conductor resistance test

Covers a method to determine the resistance of copper and aluminium conductors.

03 Page

Gr-A

ET

BDS 1790 (Part-6):2007

Methods of test for cables

Thickness of thermoplastic and electromeric insulation & sheath

Covers a method for verification of thickness of thermoplastic and electromeric insulation and sheath of electric cables.

03 Page

Gr-A

ET

BDS 1790 (Part-7):2008

Methods of test for cables

Tensile strength and elongation at break of thermoplastic and elastomeric insulation and sheath

Cover the method to determine the tensile strength and elongation at break of thermoplastic and lastomeric insulation and sheath of electric cables.

04 Page

Gr-A

 \mathbf{ET}

BDS 1790 (Part-10):2009

Methods of test for cables

Loss of mass test

Cover the method to determine the thermal effact on the mass of thermoplastic insulatin and sheath.

03 Page

Gr-A

ΕT

BDS 1790 (Part-11):2009

Methods of test for cables

Thermal ageing in air

Cover the method for thermal ageing test in air of insulation and sheath of electric cables.

03 Page

Gr-A

 \mathbf{ET}

BDS 1790 (Part-12):2009

Methods of test for cables

Shrinkage test

Cover determination of shrinkage characteristics of thermoplatic insulation and sheath of electric cables after exposure to specified elevated temperature.

03 Page

Gr-A

ET

BDS 1790 (Part-13):2009

Methods of test for cables

Ozone resistance test

Cover a method for estimating the resistance of elastomeric material of electric cable to ozone attack.

03 Page

Gr-A

ET

BDS 1790 (Part 14):2009

Methods of test for cables

Heat shock test

Cover a method for finding out cracking of thermoplatic insulation and sheath of electric cables taking place on overtheating.

03 Page

Gr-A

 \mathbf{ET}

BDS 1790 (Part 15):2009

Methods of test for cables

Hot deformation test

Cover a method to determination resistance of thermoplatic insulation and sheath of electric cables to deformation when subjected to mechanical pressure at high temperature.

03 Page

Gr-A

ET

BDS 1790 (Part-21)

Methods of test for cables

Cold impact test cover the method for cold impact test of cables

 \mathbf{ET}

BDS 1790 (Part-43):2015

Methods of test for cables

Insulation resistance

Covers method of determination of insulation resistance, calculation of volume resistivity and insulation resistance constant of the dielectric material of electric cable of direct current method.

06 Page

Gr-B

ET

BDS 1790 (Part-45):2015

Methods of test for cables

High voltage test

Covers the method for high voltage test on electric cables.

06 Page

Gr-B

ET

BDS 1790 (Part-53):2015 Methods of test for cables

Flammability test

Prescribes a method of test on electric cables under fire conditions.

07 Page

Gr-B

ET

BDS 1791 (Part-1):2007

13 A plugs, socket-outlets, adaptors and connection units

Rewirable and non-rewirable 13 A fused plugs

Specifies the requirements for 13 A fused plugs having insulating sleeves on line and neutral pins, for household, commercial and light industrial purposes, with particular reference to safety in normal use. in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz.

59 Page

Gr-K

ET

BDS 1791 (Part-2):2007

13 A plugs, socket-outlets, adaptors and connection units

13 A switched and unswitched socket-outlet

Specifies the requirements for 13 A switched and unswitched shuttered socket-outlets for household, commercial and light industrial purposes, with particular reference to safety in normal use. a.c. circuits only operating at voltages not exceeding 250 V r.m.s. at 50 Hz.

62 Page

Gr-K

 \mathbf{ET}

BDS 1791 (Part-3):2007

13 A plugs, socket-outlets, adaptors and connection units

Adaptors

Specifies the requirements for adaptors having insulating sleeves on the line and neutral plug pins and suitable for use with socket-outlets with particular reference to safety in normal use. Adaptors are intended for household, commercial and light industrial purposes. a.c. circuits only, operating at voltages not exceeding 250 V r.m.s at 50 Hz.

81 Page

Gr-K

ET

BDS 1791 (Part-4):2007

$13\ A$ plugs, socket-outlets, adaptors and connection units

13 A fused connection units: switched and unswitched

Specifies the requirements for 13 A fused fixed connection units for household commercial an d light industrial purpose, with particular reference to safety in normal use. a.c. circuits only, operating at voltages not exceeding 250 V r.m.s at 50 Hz.

35 Page

Gr-G

ET

BDS 1792:2007

Handloom cotton dress material, bleached, dyed, printed

This standard prescribes constructional particulars and other requirements for twenty varieties of Handloom cotton dress material, bleached, dyed, printed.

05 Page

Gr-A

J'

BDS 1793:2008

Fortified wheat atta

This standard prescribes the requirements and the methods of sampling and test for fortified wheat atta, hereafter termed FW atta.

09 Page

Gr-B

AF

BDS 1794:2008 Fortified maida

This standard prescribes the requirements and the methods of sampling and test for fortified maida.

09 Page

Gr-B

AF

BDS 1795:2008

Textiles-rotor spun grey cotton yarns

This standard specifies the requirements of grey cotton yarn spun by rotor spinning process

06 Page

Gr-B

JT

BDS1796:2008

Muri (puffed rice)

This standard prescribes the requirements and the methods of Muri.

10 Page

Gr-B

AF

BDS 1797 (Part-1):2008

Graphical symbols for components of servomechanisms — Transductions and magnetic amplifiers

Describe graphical symbols for components of servomechanisms of transductions and magnetic amplifiers

07 Page

Gr-B

ET

BDS 1798:2008

Baby toilet soap

This specification prescribes the requirements and methods of sampling and test for baby toilet soap.

09 page

Gr-B

 \mathbf{CH}

BDS 1799:2008

Grades of raw cotton

This Bangladesh standard prescribes the requirements of Grading of Raw Cotton.

03 page

Gr-A

JT

BDS1800:2008

Sheeting, ticking and bed sheets-specification

This standard prescribes constructional details and other particulars of sheeting, tickings and bedsheets, scoured, bleached, dyed or printed.

04 page

Gr-A

JΤ

BDS 1801:2015

Edible jell (Second Revision)

This standard prescribes the requirements and the methods of sampling and test for edible jell.

12 Page

Gr-C

BDS 1802:2008

Spirulina powder

This standard prescribes the requirements and the methods of sampling and test for dried spirulina powder produced form the instantaneous and high temperature spraying and drying of Spirulina paitsnsis or Spirulina maxima, cultured on a large scale.

04 Page

Gr-A

BDS 1803:2008

Specification for hollow clay bricks and blocks

This standard covers hollow building and facing bricks, hollow blocks made from clay, shale, fire clay or mixtures thereof, and fired to incipient fusion.

17 page

Gr-D

CE

BDS 1804:2008

Feeds and feeding of farm animals and pets

56 Page

Gr-XE

BDS 1805:2008

Ultra high temperature milk and ultra high temperature homogenized milk

This standard prescribes the requirements and the methods of sampling and test for Ultra High Temperature (UHT) milk (cow milk)

04 Page

Gr-A

AF

BDS 1806:2008

Specification for stevia green leaf powder

This standard prescribes the requirements and the methods of sampling and test for dried stevia green leaf powder produced form the instantaneous and high temperature spraying and drying of stevia leaves (Stevia rebaudiana) cultured on a large scale.

04 Page

Gr-A

AF

BDS 1807:2008

Cumin powder

This standard prescribes the requirements for cumin (shada jeera). (cuminum cyminum l) in the powdered form.

03 Page

Gr-A

AF

BDS 1808:2008

Grabes of raw kenaf and mesta fibre

This Bangladesh Sandard prescribes the requirements for raw kenaf and mesta fibre (kutcha and Pucca assortment) with permissible moisture.

07 Page

Gr-B

Gr-A

JT

BDS 1809:2008

Binola febric

This Bangladesh Standard prescribes the constructional details and other particulars of Binola fabric.

03 Page

JT

BDS 1810:2008

Binola bag

This Standard prescribes constructional details and other requirements of Binola bag.

04 Page Gr-A

BDS 1811:2008

Sweetmeats

This Standard cancels and replaces BDS 1309:1990 Rasogolla.

08 Page

Gr-A

AF

JT

BDS 1812 (Part-1):2009

Code of practice for interior illumination

General requirements and recommendations for working interior

Covers the principles and practice governing good lighting in buildings and relates chiefly to the lighting of 'working areas' in industrial, commercial and public buildings, hospitals and schools.

27 Page

Gr-F

ET

BDS 1812 (Part-2):2009

Code of practice for interior illumination

Schedule for values of illumination and glare index

Covers the recommended values of illumination and limiting values of glare index.

20 Page

Gr-D

ET

BDS 1812 (Part-3):2009

Code of practice for interior illumination

Calculation of coefficients of utilization by the BZ method

Covers the calculation of coefficients of utilization by the BZ classification.

24 Page

Gr-E

 \mathbf{ET}

BDS 1813:2009

General guidelines for production, preparation, handling and storage of halal food

This Sandard prescribes practical guidelines for the food industry on the preparation and bandiling of halal food (including nutrient supplements) and to serve as a basic requirement for food product and food trade or business in Bangladesh.

14 page

Gr-C

AF

BDS 1814:2009

Dispensing capacity measures

This Sandard specifies requirements for metric dispensing measures made of glass or transparent plastics materials.

10 Page

Gr-B

ME

BDS 1815:2008

Shoe polish, cream (First Revision)

This standard prescribes the requirements and the methods of sampling and tests for wax-emulsion type shoe cream suitable for general application to leather footwear.

08 Page

Gr-C

CH

BDS 1816:2008

Surface active agents glossary of terms

This standard defines terms frequently used in the field of surface active agents.

16 page

Gr-D

CH

BDS 1817:2008

Glossary of terms used in adhesives industry

This standard prescribes the glossary of terms used in the adhesives industry.

15 Page

Gr-C

CH

BDS 1818:2008

Talc for cosmetics industry

This specification prescribes the requirements and methods of sampling and test for talc used in cosmetics industry.

15 Page

Gr-C

 \mathbf{CH}

BDS 1819:2008

Paraffin wax

This Standard prescribes the requirements and the methods of sampling and tests for paraffin was used for waxing paper, making candles, and impregnating match sticks and for other general uses.

17 Page

Gr-D

CH

BDS 1820:2008

Letterpress ink, black, book printing

This Bangladesh Standard prescribes the requirements and methods of sampling and test for letterpress ink, black, book printing.

02 Page

Gr-A

CH

BDS 1821:2009

Specification for solubor (boron)

This Bangladesh Standard specifies the requirements for solubor (boron), fertilizer grade.

04 Page

Gr-A

СН

BDS 1822:2009

Specification for chelated zinc (fertilizer grade)

This Bangladesh Standard specifies the requirements for chelated zinc fertilizer grade.

04 Page

Gr-A

CH

BDS 1823:2009

Methods of test for dry pigments and extenders for paints

This Standard prescribes methods of test which are common to several material specificaitns for individual pigments and extenders in the dry condition. This standard covers definitins of terms used in the trade and industry, methods of sampling, form and condition of the material, color, staining power and tone, reducing power of white pigments, matter insoluble in water, acidity and alkalinity, ether extract, ash and lead content of pingment are also specified.

14 Page

Gr-C

 \mathbf{CH}

BDS 1824:2009

Methods of test for safety evaluation of cosmetics

(Cancels and replaces by BDS 1332:1991)

07 Page

Gr-B

 \mathbf{CH}

BDS 1825:2011

Tableware made of urea moulding compound

(First Revision)

This standard prescribes the methods of test for tableware such as cups, glasses and plates of various types made of urea moulding compounds

09 Page

Gr-B

ĊН

BDS 1826:2010

Sugar added partly skimmed milk powder

This standard prescribes the requirements methods of sampling and test for sugar added partly skimmed milk powder.

04 page

Gr-A

AF

BDS 1827:2010

Emulsion paint

This standard prescribes requirements and methods of sampling and test for Emulsion Paint used for interior and exterior protection and decoration of building surfaces after surface preparation and priming.

09 Page

Gr-B

CH

BDS 1828:2010

Animal tallow (in edible)

This standard prescribes requirements and methods of sampling and test for animal tallow.

05 Page

Gr-A

CH

BDS 1829:2010

Fresh, dried and powdered mushrooms

This standard prescribes the essential requirements and the method of sampling and test for fresh, dried and powdered mushrooms and mushroom enriched food products.

09 page

Gr-B

AF

BDS 1830:2009

Cotton fabric, water repellent, for capes and rain coats

This standard prescribes constructional details and other particulars of three varieties of the cotton fabrics, water repellent for capes and rain coats. If agreed, man-made fibers may be blended with cotton.

05 Page

Gr-A

JT

BDS 1831:2009

Method for estimation of residual starch in cotton fabrics after desizing

This standard prescribes a method for the estimation of residual starch in cotton fabrics.

05 Page

Gr-A

JT

BDS 1832:2010

Float glass

This standard Specifies the requirements for float glass intended for in building, architectural, vehicles and

mirror. The quality requirements are specified in terms of preferred thickness and tolerances, dimensional and optical properties. This specification excludes requirements for tempered and coated glass.

13 Page

Gr-C

CH

BDS 1833:2011

Economy emulsion paint (distemper)

This standard prescribes requirements and methods of sampling and test for economy emulsion paint (distemper) used for interior decoration and protection of building surfaces after surface preparation and priming wherever necessary

13 Page

Gr-C

 \mathbf{CH}

BDS 1834:2011

Mobile phone bangla keypad

Defines layouts for input of BangIa characters, signs, symbols and currency marks using industry standard 3 X 4 Mobile Keypad. This standard specifies BangIa Characters intended for the definition and implementation of standards for localization of ICT.

12 Page

Gr-C

ET

BDS 1835:2009

Textiles-ring spun polyester blended grey yarnspecification

This standard specifies requirements of grey yarn (single and doubled) spun from blend of polyester with cotton or viscose fibre on ring spinning frame

10 Page

Gr-B

JT

BDS 1836:2009

Spun polyester yarn

Weaving (conventional loom)

This specification prescribes the requirements and methods of sampling and test for 100 percent Spun Polyester Yarns intended for use in conventional looms

05 Page

Gr-A

JT

BDS 1837:2011

Wrought aluminium and aluminium alloys rivet, bolt and screw stock uysed for general engineering purposes

This Bangladesh standard specifies requirements far rivet stock or diumeter up to and including 25mm made from one grade of aluminium and rrom rour aluminium alloys in various conditions, and far bolt and screw stock or diameter up to including 12mm made rrom faur aluminium alloys in various conditions.

12 Page

Gr-C

ME

BDS 1838:2011

Disposable razor blades

This Standard sets out the requirements for single, double, triple edge or multiple edges disposable stainless steel razor blades.

12 Page

Gr-C

ME

BDS 1839 (Part-1):2010

Bobbins and pirns used in textile mills

Wooden flyer bobbins

This Standard specifies requirements of wooden bobbins suitable for use on speed frames with open-leg type flyers.

05 Page

Gr-A

ЛŢ

BDS 1839 (Part-2):2010

Bobbins and pirns used in textile mills

Wooden warp bobbins for rabbeth spindles

This Standard(part-2) prescribes requirements of warp bobbins for rabbeth spindles for use on ring spinning frames.

09 Page

Gr-B

JT

BDS 1839 (Part-3):2010

Textile machinery and accessories-bobbins and pirns Plastic flyer bobbins

This Standard specifies the requirements for plastic flyer bobbins for use on speed frames.

05 Page

Gr-A

JТ

BDS 1840:2011

Code for seaworthy packaging of woollen & worsted yarn & cloth

This Standard prescribes the procedures of packaging of woollen and worsted yarn and cloth to be exported overseas for their safe transit, The requirements of packing materials have also been specified.

05 Page

Gr-A

J'

JT

BDS 1841:2011

Code for inland packaging of woollen & worsted yarn & cloth

This Standard prescribes the procedures of packaging for the safe transit of woollen and worsted yarn and cloth intended for the internal markets. The requirements of packing materials have also been specified.

05 Page Gr-A

BDS 1842:2011

Adhesives for timber and timber productss - polymer emulsion adhesives

This standard specifics requirements for polymer emulsion adhesives, in one-component and two-component preparfations, intended for wood to wood byonding.

09 Page

Gr-B

CH

BDS 1843:2011

Specification for calcium hypochlorite

This Standard prescribes the requirements of calcium hypochlorite intended to be used as a sanitizer.

10 Page

Gr-B

CH

BDS 1844 :2011

Skin powder for babies

This standard prescribes requirements and methods of sampling and test for skin powder for babies.

09 Page

Gr-B

CH

BDS 1845:2011

Oven cleaner and grease remover

This Standard prescribes three types of oven cleaners and grease removers that are suitable for thew removal

of carbon deposits, grease, baked-on fats and other surface contaminants from industrial and domestic cooking ovens, grills, fryers and other steel kitchen equipment, but that are not intended for use in self cleaning ovens. As type 1 and type2 oven cleaners may contain solvents that are detrimental to health it is recommended athat these cleaners be used in well-vintilated areas and that prolonged breathing of the vapours be avoided.

09 Page

Gr-B

CH

BDS 1846:2011

Code of practice for curing and preservation of cattle hides, goat and sheep skins

This code of practice recommends practices to be observed in wet salting method of curing of cow and buffalo hides and goat sheep and calf skins.

05 Page

Gr-A

CH

BDS 1847:2011

Ice lolly

This standard prescribes the requirements and the methods of test for ice lolly.

22 Page

Gr-E

AF

BDS 1848:2011

Methods for determination of absorbency of absorbent textile materials

This Standard prescribes a methods for the determination of the absorbency of absorbent textile materials.

05 Page

Gr-A

JT

BDS 1849:2012

Household refrigerators/freezers

This standard covers the methods of determining the performance of self-contained Refrigerators/Freezers intended for household use.

32 Page

Gr-G

ME

BDS 1850:2012

Energy efficiency rating of household refrigerators, refrigerator-freezers and freezers section 1 conditioners—methods of measurement and requirements for energy efficiency labeling

This section of the standard specifies requirements for energy efficiency labeling of household electric refrigerators 'of the vapour compression type, together with a test method for determining the energy consumption of refrigerators that are capable of complying.

55 Page

Gr-K

ME

BDS 1851:2012

Blend composition of textiles

This standard prescribes the requirements of blend compositions of various textiles (yams, fabrics and garments) and the method of marking or labeling in respect of various fibres used in blends. The methods of testing the blends are also given in this standard.

05 Page

Gr-A

JT

BDS 1852:2012

Performance of air conditioners and heat pumps — energy labelling and minimum energy performance standard (MEPS) requirements

This Standard specifies the energy labelling requirements for single-phase non-ducted air conditioners of the vapour compression type and the minimum energy performance standard (MEPS) requirements for single-phase and three-phase air conditioners of the vapour compression type up to a rated total cooling capacity of 65 kW that fall within the scope of AS/NZS 3823.1,1, AS/NZS 3823.1.2 or AS/NZS 3823, 1.3.

82 Page

Gr-K

ME

BDS 1853:2012

Performance of close control air conditioners — minimum energy performance standard (MEPS) requirements

This Standard specifies the minimum energy performance standard (MEPS) requirements for close control air conditioners that fall in the scope of ASINZS 4965.1. This Standard does not specify electrical safety requirements. This Standard specifies the following values for cooling, as applicable

17 Page

Gr-D

ME

BDS 1854:2012

Canned bamboo shoot

This standard prescribes the requirements and methods of test for canned bamboo shoot.

10 page

Gr-B

AF

BDS 1855:2012

Edible rice bran oil

This standard prescribes the requirements and methods of sampling and test for edible rice bran oil.

04 page

Gr-A

AF

BDS 1856:2012

Textile-handloom viscose staple fibre shirtingspecification

This Standard prescribes constructinal partculars and other requirements for six varieties of handloom viscose staple fibre shirting.

06 Page Gr-B

BDS 1857:2012

-D

Method for estimation of common preservatives used in textile tudustry

This standard prescribes methods for quantitative estimation of single known preservative only and not for mixtures of preservatives used in textile industry.

12 Page

Gr-C

JT

JT

BDS 1857 (Part-1):2015

Method for estimation of common preservative on textiles- Part 1

Prescribes methods for estimating the following preservatives on textiles

13 Page

Gr-C

JT

BDS 1857 (Part-2):2014

Textiles — estimation of common preservatives

Prescribes methods for estimation of the following preservatives on textiles:

a) p-nitro phenol

- b) 2, 4- dinitro-1-naphthol (DAN)
- c) 4, 6- dinitro-ortho-cresol (DNOC)
- d) Dichloro-diphenyl-trichloroethane (DDT)
- e) Pentachlorophenyl laurate (PCPL)

08 page

Gr-B

JT

BDS 1858:2012

Skin creams and lotions for babies

This specification prescribes the requirements and methods of sampling and test for skin creams and lotions for babies.

06 Page Gr-B

CH

BDS 1859:2012

Floor liquid detergents

This standard specifies liquid detergents containing surfactants, intended for cleaning of floors. Products complying with this standard are non-abrasive and are intended to be used on surfaces such as painted surfaces, linoleum, rubber and vinyl tile flooring, cement and ceramic surfaces.

09 Page

Gr-B

 \mathbf{CH}

BDS 1860:2012

Minimum allowable values of energy efficiency and energy efficiency grades for ac electric fans

Specifies the energy efficiency grades, allowable values of energy efficiency, evaluating values of energy conservation, test methods and inspection rules for AC fans. This standard is applicable to desk fan, box fan, wall fan, slide fan, floor fan and ceiling fan that the rated voltage not exceeding 250 V, other rated voltage not exceeding 480 V and driven by AC motors.

07 Page

Gr-B

ET

BDS 1861:2012

Bangladesh essian part-vi, 298 g/m² At 16 percent contract regain

This Standard prescribes the constructional details and other particulars of the following type of Hessian of such widths as agreed to between the buyer and the seller.

07 Page

Gr-B

ЛŢ

BDS 1862:2012

Aviation gasoline

This Standard prescribes the requirements and methods of sampling and test for aviation gasoline intended for use in aircraft reciprocating engines.

07 Page

Gr-B

CH

BDS 1863:2012

Top (knit & woven) garments

This standard prescribes the Size designation & Test method of Top garments (knit & woven)

07 Page

Gr-B

JT

BDS 1864:2013

Single jute yarn

This standard prescribes the requirements of 4(Four) varieties of Single Jute yarns; such as-Special (A), C.B (B), Hessian (C) & Sacking (D)

07 page

Gr-B

JT

BDS 1865:2013

Textiles-jute and jute based bags- method for drop test

This standard prescribes constant drop height and progressive drop height methods for conducting drop test on filled jute and jute based bags under controlled and reproducible conditions.

06 page

Gr-I

JT

BDS 1866:2013

Low fat milk

This standard prescribes the requirements, methods of sampling and test for low fat milk

10 page

Gr-B

AF

BDS 1867:2013

Safety glass for motor vehicles

This Bangladesh standard specifies requirements for safety glass for installation either as windscreens, other panes or as partitions in motor vehicles and their trailers.

17 Page

Gr-D

CH

BDS 1868:2013

Papad

This standard prescribes the requirements and the method of sampling and test for Papad.

12 page

Gr-C

ΛÌ

BDS 1869:2013

Methods of test for microbiological examination of cosmetics and cosmetic raw materials

This Standard prescribes methods for determinations of microbial content of cosmetics and cosmetic raw materials.

12 Page

Gr-D

 \mathbf{CH}

BDS 1870: 2013

Synthetic resin adhesives for plywood (phenolic and aminoplastic)

This standard prescribes the requirements for phenolic and aminoplastic synthetic resin adhesives used in the plywood industry, covering liquid, powder and film adhesives.

07 Page

Gr-B

 \mathbf{CH}

BDS 1871:2013

Handloom cotton voile

This Standard prescribes the constructional particulars and other requirements for two varieties of handloom cotton voile.

05 page

Gr-A

JТ

BDS 1872:2013

Textiles- paper laminated high density polyethylene/polypropylene fabric for wrapping/covering-specification

This standard covers high density polyethylene (HDPE)/polypropylene (PP) fabric laminated with Kraft paper used for wrapping/covering heavy equipments and articles.

03 page Gr-A JT

BDS 1873:2013

Guidelines for the safety assessment of foods derived from genetically engineered plants

This document is intended to provide guidance to both applicants and reviewers for regulatory purposes. No attempt is made to explicitly define all of the data that might be required during a safety assessment, as this may vary case-by-case, and generally, data and information requirements are applicable only to those plant parts used as a food source.

28 page Gr-F Al BDS 1874:2013

Glass ableware

This standard prescribes the requirements, methods of sampling and test for glass tableware. This includes tumblers, plates, cups, saucers, mugs, jugs, stem ware, bowls, casseroles, dishes with or without cover. They can also be used for preparing food.

09 Page Gr-B CH

BDS 1875:2013

Curry paste and seasoning paste

This standar specifies the requirements of curry paste and seasoning paste with edible oil, chilly ans spicy condiment composed equality, which is ready to use with other food components.

13 Page Gr-C AF

BDS 1876:2013

Standard colors for insulation for low-frequency cables and wires

This Standard applicable to thermoplastic insulation to be used with low-frequency cables and wires.

 \mathbf{ET}

BDS 1877:2014

Artificial fruit flavoured drinks

This Standard prescribes the requirements and methods of sampling and test for artificial flavoured drinks intended for direct consumption without dilution.

08 page Gr-B AF

BDS 1878:2015

Pipes and fittings made of unplasticized polyvinyl chloride (PVC-U) used for potable water supply

This Bangladesh standard specifies the characteristics and test methods of solid-wall pipes made from unplasticized poly(vinyl chloride) (PVC-U) for piping systems intended for use of cold potable water supply and for buried and above-ground drainage and sewerage under pressure

24 page Gr-E CE

BDS 1879:2014

Extruded profiles of aluminium and aluminium alloys

This standard specifies the tolerances on dimensions and form for aluminium and aluminium alloy extruded profile with a cross section contained within a circumscribing circle not greater than 800 mm (see Figure 1). This standard applies to extruded profiles for civil engineering applications only.

19 Page Gr-D CE

BDS 1880:2014

Textiles — jute bags for packing 50kg sugar—specification

This standard prescribes constructional details and other requirements of three types of jute bags for packing 50kg sugar.

13 Page Gr-C JT

BDS 1881:2014

Bottom (knit & woven) garments

This standard prescribes the Size designation & Test methods of Bottom garments (knit & woven).

08 page Gr-B JT

BDS 1882:2014

Textiles- synthetic mosquito nets-specification

This standard prescribes the requirements for three varieties of mosquito nets, made of polyester, polyamide or any other synthetic materials mosquito nettings.

06 page Gr-B JT

BDS 1883:2014

Method of electrical and photometric measurements of solid state lighting (LED) products

Covers the procedures to be followed and precautions to be observed in performing reproducible measurements of total luminous flux, electrical power, luminous intensity distribution. and chromaticity, of solid state lighting (SSL) products commonly known as LED products for illumination purpose, under standard test conditions.

17 Page Gr-D ET

BDS 1884:2014 Baby shampoo

This specification prescribes the requirements and methods of sampling and test for hair shampoo for babies based on surfactants.

12 Page Gr-D CH

BDS 1885:2014

Formaldehyde solution for industrial use

This Bangladesh standard specifies the purity requirements of formaldehyde solution, sampling and methods of test.

10 Page Gr-B CH BDS 1886:2014

Fortified edible rice bran oil

This standard prescribes the requirements and methods of sampling and test for fortified edible rice bran oil.

11 Page Gr-C AF

BDS 1887:2014

Jute bags for packing urea

This standards prescribes the constructional particulars and other requirements of jute bags for packing urea.

07 Page

Gr-B

JT

BDS 1888:2014

Textiles-glossary of terms relating made-up textiles items and ready-made garments

This standard prescribes definitions of terms relating to made –up textile items and ready made garments.

21 Page

Gr-E

JT

BDS 1889:2014

Woven nylon fabric for umbrellas, water resistant

This standard prescribes the performance requirements of different kinds of water resistant, woven, nylon fabrics used for various types of umbrellas.

11 Page

Gr-C

JT

BDS 1890:2015

Methods for determination of cohesion of raw silk

This standard prescribes method for determination of the degree of agglutination of cocoon filaments forming the thread.

03 Page

Gr-A

JT

BDS 1891:2015

Methods for determination of conditioned mass of raw silk

This standard prescribes method to determine the moisture free mass of the raw silk plus 11 percent of the dry mass allowed as regain of moisture.

03 Page

Gr-A

.I'I

BDS 1892:2015

Methods for determination of size (count) deviation and maximum deviation of raw silk

This standard prescribes method to determine the degree of size (count) variation within the test pieces of definite length of raw silk, expressed in tex units (or denier).

04 Page

Gr-A

JT

BDS 1893:2015

Methods for determination of evenness variation of

This standard prescribes method to determine the degree of evenness variation occurring in raw silk threads.

07 Page

Gr-B

JT

BDS 1894:2015

Methods for determination of neatness and low neatness of raw silk

This standard prescribes method to determine the neatness percentage of raw silk.

03 Page

Gr-A

JT

BDS 1895:2015

Methods for determination of tenacity and elongation serigraph tests of raw silk

This standard prescribes method for determining the tenacity and elongation of raw silk.

04 Page

Gr-A

JT

BDS 1896:2015

Synthetic vinegar

This Bangladesh Standard prescribes the requirements, methods of sampling and test for

synthetic vinegar.

05 Page

Gr-A

AF

BDS 1897:2015

Fortified rice

This standard prescribes the requirements, processing, methods of sampling and test for fortified rice.

19 Page

Gr-D

AF

BDS 1898:2015

Towels and towelling

This standard prescribes constructional details and other particulars of terry and huck-a-back towelling and towels; bleached, dyed, printed or striped.

08 Page

Gr-B

JT

BDS 1899:2015

Cloth marking chalks (tailor's-chalk)

This standard prescribes the requirements and methods of sampling and test for cloth marking chalks. The material is mainly used for marking cotton, silk, synthetic fabrics and woolen cloth with pencil or any other suitable instrument.

11 Page

Gr-C

CH

BDS 1900:2015

Tulsi pati

This standard prescribes the requirements and methods of sampling and test for tulsi pati.

15 Page

Gr-C

Al

BDS 1901: 2015

Octane booster This standard prescribes the requirements of octane

booster. **05 Page**

Gr-A

CH

BDS1902:2016

Textiles – polypropylene braided tapes for berets – specification

This standard prescribes the constructional particulars and performance requirements of polypropylene braided tapes used in the manufacture of berets.

09 Page

Gr-B

JT

BDS1903:2016

Rib-knitted cotton fabric

This standard prescribes the requirements of grey, scoured, bleached, dyed or printed rib- knitted fabric

04 page

Gr-A

JT

BDS1904:2016

Rib-knitted cotton vests

This standard prescribes the requirements of grey, scoured, bleached, dyed or printed rib- knitted cotton vests with or without sleeves having round or V-neck.

04 Page

Gr-XA

JT

BDS1905:2016

Laminated jute bags for packing milk powder

This standard prescribes constructional details and other requirements of two types of laminated jute bags for packing milk powder.

04 page

Gr-A

JT

BDS 1906:2016

Textiles – polyethylene lined jute bags for packing tea – specification

This standard prescribes the requirements of polyethylene lined jute bags suitable for packing 30 kg tea.

09 page

Gr-B

JT

BDS 1907:2016

Methods for determination of bitumen content in laminated jute bags

This standard prescribes two methods for determination of bitumen content in laminated jute bags.

08 Page

Gr-B

JT

BDS: 1908 2016 Transparent toilet soap

This standard prescribes the requirements and the methods of sampling and test for transparent toilet soap.

04 page

Gr-A

СĤ

BDS1909:2016

Jute geotextiles

This standard provides requirements of jute geotextiles (JGT) for "strengthening road subgrade', 'river bank protection work" and "top soil erosion control of the hill slopes'. In case of road construction, double warp plain weave woven JGT is used. Natural additive treated woven JGT is recommended for controlling erosion of the river banks. Open mesh plain weave JGTs have been found suitable for hill slope top soil protection work.

16 Page

Gr-D

JT

BDS 1910:2016

Polyethylene for its safe use in contact with foodstuffs, pharmaceuticals and drinking water

This standard specifies the requirements and methods of sampling and test for polyethylene plastic materials for the manufacture of plastic items used in contact with foodstuffs, pharmaceuticals and drinking water.

04 page

Gr-A

 \mathbf{CH}

BDS 1911:2016

Positive list of constituents of polyethylene in contact with foodstuffs, pharmaceuticals and drinking water

This standard covers positive list of constituents of polyethylene, namely the homopolymer, copolymers, terpolymers and blends of these polymers manufacturing residues and auxiliary additives, which may be regarded as safe for use, when properly processed, in contact with foodstuffs, pharmaceuticals and drinking water and when present only in the prescribed limits of concentration.

08 page

Gr-B

 \mathbf{CH}

BDS 1912:2016

Positive list of constituents of styrene polymers in contact with foodstuffs, pharmaceuticals and drinking water

This standard covers positive list of constituents of styrene polymers, namely, the polymers, residual monomers, catalysts, emulsifying agents, suspension agents, miscellaneous polymerization additives like process oxidants, and chain transfer agents, polymerization ingredients and auxiliary items for working which may be regarded as safe for use, when properly processed, in contact with foodstuffs, pharmaceuticals and drinking water and when present in the prescribed limits of concentration.

08 page

Gr-B

 \mathbf{CH}

BDS 1913: 2016

Guide on suitability of plastics for food packaging

This standard covers primarily various thermoplastics singly or in combination which are considered suitable for food contact applications. This standard provides a general guidance to the food packer in selecting the specific thermoplastic material, singly or in combination, to design an acceptable food packaging system.

11 page

Gr-B

CH

BDS 1914: 2016

Grading glass for alkalinity - hydrolytic resistance of glass containers

This Bangladesh standard specifies methods for determining the hydrolytic resistance of the interior surfaces of glass containers when subjected to attack by water at $1210C \pm 10C$ for 60 minutes ± 1 minute.

09 page

Gr-B

 \mathbf{CH}

BDS 1915:2016

Fish feed

This Bangladesh Standard prescribes the requirements, methods of sampling and test for fish

feed.

14 page

Gr-C

AF

BDS 1916:2016

Fish pickles

This standard prescribes requirements and method of sampling and test for fish pickles.

06 page

Gr-B

ΑF

BDS 1917:2016

Guidelines for hygienic manufacture of cosmetics

This standard is divided into two sections. Section 1 of this standard covers code of hygiene in the manufacture of cosmetics and section 2 includes guidelines and indicators for proper and hygienic traceability of raw materials to finished products including end process quality control.

06 page

Gr-B

 \mathbf{CH}

 \mathbf{CH}

(31 December - 2016)

BDS 1918:2016

Herbal cosmetics - general guidelines

Gr-A

This standard primarily deals with general guidelines for herbal cosmetics.

03 page

BDS 1919:2016

Handloom cotton handkerchiefs

This standard prescribes the constructional particulars and other requirements of handloom cotton handkerchiefs, bleached, dyed, striped, checked or printed.

04 Page

Gr- A

JT

BDS 1920:2016

Jamdani sharee

This Bangladesh Standard prescribes the constructional particulars, and other requirements of different varieties of Jamdani Sharee

06 Page

Gr- B

JT

BDS 1921:2016

Preservative treatments of textiles

This standard specifies treatments (that is, agents, their application and levels) of common preservatives used in textile industry for protection against one or more causes, namely, attack by fungi, bacteria and insects, and degradation caused by the action of weathering and sunlight.

19 Page

Gr-D

JT

BDS 1922:2016

Textiles - method for determination of flammability of blankets

This standard specifies a method for determination of flammability of blankets and blanket fabrics in terms of their ease of ignition and propagation of flame across the surface under specified test conditions.

09 Page

Gr-B

JT

BDS 1923: 2016

Skin lotions

This standard prescribes the requirements and the methods of sampling and test for skin lotions.

08 page

Gr-B

 \mathbf{CH}

Annexure-D List of International Standards adopted as Bangladesh Standards

INTERNATIONAL STANDARDS ADOPTED AS BANGLADESH STANDARDS (BDS)

AGRICULTURE & FOOD DIVISION:

BDS CAC RCP 1:2002

Code of practice general principles of food hygiene (Cancels and replaces by BDS 822:2012)

18 Page

Gr-XB

AF

BDS CACRCP 8:2008

Recommended International Code of Practice for the processing and handling of quick frozen foods

This Code applies to the receiving, preparation, processing, handling, storage, transport, distribution, and retailing of all quick frozen foods such as cereals, fruits and vegetables, fish, meat, poultry and their products, bakery and pastry products. The Code does not apply to edible ices, ice creams and milk.

19 Page

Gr-XB

AF

BDS CAC RCP 11:2000

Code of hygienic practice for fresh meat

This code, together with the code for Ante-mortem and post mortem inspection slaughter animals and for Ante-mortem and post mortem judgment- of slaughter animals and meat; describes requirements necessary to achieve that goal. Traditional practices may permit departure from some of the requirements when fresh meat is produced for local trade.

36 Page

Gr-XD

AF

BDS CAC RCP 19:2008

Recommended International Code of Practice for Radiation Processing of Food

This Code is concerned with food products processed by gamma rays, X-rays or accelerated electrons for the purpose of, among other things, control of foodborne pathogens, reduction of microbial load and insect infestation, inhibition of the germination of root crops, and extension of durable life for perishable foods.

07 Page

Gr-XA

AF

BDS CAC RCP 21:2008

Recommended International Code of Hygienic Practice For Foods For Infants And Children

This Code of Hygienic Practice applies to all prepackaged foods produced, represented or purported to be for the special use of infants and/or children. It contains the minimum hygienic requirements for the handling (including production, preparation processing, packaging, storage, transport, distribution and sale) of such food to ensure a safe, sound and wholesome product.

20 Page

Gr-XB

AF

BDS CAC RCP 22:2008

Recommended International Code of Hygienic Practice For Groundnuts (Peanuts)

This Code of Hygienic Practice applies to groundnuts, also known as peanuts, monkey nuts or earth nuts (Arachis hypogeal L). It contains the minimum requirements of hygiene for farm handling, transportation, storage, in-shell operations and commercial shelling. It covers all types and forms of raw, dried groundnuts (peanuts) in-shell and shelled.

18 Page

Gr-XB

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BDS CAC RCP 25:2008

Recommended International Code of Practice for Smoked Fish

This Code of Practice applies to smoked fish and fishery products as defined in Section subparagraph 2.11 of this Code which are intended for human consumption.

It contains the technological guidelines and the essential requirements of hygiene for processing, handling, storage and distribution of smoked fish and smoked fish products. It does not provide specific information on particular smoking procedures with regard to a specific species of fish. The variations in this field of food technology are too numerous to justify such an attempt.

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Gr-XE

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BDS CAC RCP 28:2008

Recommended International Code of Practice for Crabs

This Code of Practice applies generally to commercial crabs of the Cancer species, king crab related species (Litotes and Parasitoids), swimming crabs (Portunidae), Geryon species and snow crab species (Chionoectes). It may also apply to other species which are similar in physical structure to the above mentioned. It contains the technological guidelines and the essential requirements of hygiene for harvesting, processing and handling of crabs at sea and on shore. No attempt has been made to identify regional practices. The technology of canning crab meat is not covered in this Code.

43 Page

Gr-XE

AF

BDS CAC RCP 33:2008

Recommended International Code of Hygienic Practice for the Collecting, Processing and Marketing Of Natural Mineral Waters 1

15 Page

Gr-XB

AF

BDS CAC RCP 39:2003

Code of hygienic practice for precooked and cooked food in mass catering

This code deals with the hygienic requirements for cooking raw foods and handling cooked and precooked foods intended for feeding large groups of people, such as children in schools, the older either in old peoples homes or by means of "meals on wheels" patients in

nursing homes and hospital, persons in prisons, school and similar institutions.

20 Page

Gr-XB

ΑT

BDS CAC RCP 45:2008

Code of Practice for the reduction of Aflatoxin B1 In Raw Materials and Supplemental Feeding stuffs for Milk Producing Animals

04 Page

Gr-XA

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BDS CAC RCP 48:2008

Code of Hygienic Practice for Bottled/Packaged Drinking Waters (Other Than Natural Mineral Waters)

This Code recommends general techniques for collecting, processing, packaging, storing, transporting, distributing, and offering for sale a variety of drinking waters (other than natural mineral water) for direct consumption. Recommendations concerning natural mineral water are provided in a separate Code (Recommended International Code of Hygienic Practice for the Collecting, Processing and Marketing of Natural Mineral Waters (CAC/RCP 33-1985).

09 Page

Gr-XA

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BDS CAC RCP 52:2008

Code of Practice for Fish And Fishery Products

This Code of practice applies to the growing, harvesting, handling, production, processing, storage transportation and retail of fish, shellfish and aquatic invertebrates and products thereof from marine and freshwater sources,

which are intended for human consumption

98 Page Gr-XE

BDS CAC RCP 53:2008

Code of Hygienic Practice for Fresh Fruits and Vegetables

This code of practice covers general hygienic practices for the primary production and packing of fresh fruits and vegetables cultivated for human consumption in order to produce a safe and wholesome product: particularly for those intended to be consumed raw. Specifically, this code is applicable to fresh fruits and vegetables grown in the field (with or without cover) or in protected facilities (hydroponic systems, greenhouses). It concentrates on microbial hazards and addresses physical and chemical hazards only in so far as these relate to GAPs and GMPs.

26 Page

Gr-XC

AF

BDS CAC RCP 54:2008

Code Of Practice on Good Animal Feeding

The objective of this Code is to help ensure the safety of food for human consumption through adherence to good animal feeding practice at the farm level and good manufacturing practices (GMPs) during the procurement, handling, storage, processing and distribution of animal feed and feed ingredients for food producing animals.

12 Page

Gr-XB

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BDS CAC RCP 57:2008

Code Of Hygienic Practice for Milk and Milk Products

This Code applies to the production, processing and handling of milk and milk products as defined in the General Standard for the Use of Dairy Terms1(CODEX STAN 206-1999). Where milk products are referred to in the code it is understood that this term also includes composite milk products. The scope of this Code does not extend to the production of raw drinking milk.

57 Page

Gr-XE

ΑF

BDS CAC GL 1:2008 Guidelines on Claims

For the purpose of these guidelines, a claim is any representation which states, suggests or implies that a food has particular characteristics relating to its origin, nutritional properties, nature, production, processing, composition or any other quality.

03 Page

Ğr-XA

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BDS CAC GL 8:2011

Guidelines on Formulated Supplementary Foods for Older Infants and Young Children

The provisions of these Guidelines apply to Formulated Supplementary Foods for Older Infants and Young Children as defined in Section 3.1 below.

10 page

Gr-XA

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BDS CAC GL 13:2003

Guidelines for the preservation of raw milk by use of lactoperoxidase system

This code practice describes the use of the lactoperoxidase system for preventing bacterial spoilage of raw milk (bovine and buffalo)during collection and' transportation to a dairy processing plant.

06 Page

Gr-XA

AF

BDS CAC GL 18:1998

Guidelines for the application of the hazard analysis and critical control point (HACCP) system

This guideline identifies specifies hazards and preventive measures for their control to ensure the safety that focus or preventive measures rather than relying mainly on and product testing.

08 Page

Gr-XA

AF

BDS CAC GL 21:2008

Principles for the establishment and application of microbiological criteria for foods

04 Page

Gr-XA

AF

BDS CAC GL 23:2008

Guidelines for Use of Nutrition and Health Claims

This guideline relate to the use of nutrition and health claims in food labelling and, where required by the authorities having jurisdiction, in advertising 1. 1.2 These guidelines apply to all foods for which nutrition and health claims are made without prejudice to specific provisions under Codex standards or Guidelines relating to Foods for Special Dietary Uses and Foods for Special Medical Purposes. 1.3 These guidelines are intended to

supplement the Codex General Guidelines on Claims and do not supersede any prohibitions contained therein. 1.4 Nutrition and health claims shall not be permitted for foods for infants and young children except where specifically provided for in relevant Codex standards or national legislation.

05 Page

Gr-XA

AF

BDS CAC GL 24:2003

General Guidelines for use of the term "Halal"

This guideline recommend measures to be taken on the use of halal claims in food labeling.

07 Page

Gr-XA

ΑF

BDS CAC GL 26:2008

Guidelines for the Design, Operation, Assessment and Accreditation of Food Import and Export Inspection and Certification Systems

Audit is a systematic and functionally independent examination to determine whether activities and related results comply with planned objectives

13 Page

Gr-XB

AF

BDS CAC GL 27:2008

Guidelines for the Assessment of the Competence of Testing Laboratories Involved in the import and Export Control of Food

This guideline provides a framework for the implementation of quality assurance measures to ensure the competence of testing laboratories involved in the import and export control of foods. 2. These guidelines are intended to assist countries in the application of requirements for trade in foodstuffs in order to protect the consumers and to facilitate fair trade.

03 Page

Gr-XA

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BDS CAC GL 34:2008

Guidelines for the Development of Equivalence Agreements Regarding Food Import and Export Inspection and Certification Systems

This document provides practical guidance for governments desiring to enter into bilateral or multilateral equivalence agreements concerning food import and export inspection and certification systems. Such agreements may be binding instruments taking the form of "international agreements" under the Vienna Convention on the Law of Treaties, or they may be other less formal arrangements such as memoranda of understanding.

09 Page

Gr-XA

AF

BDS CAC GL 47:2009

Guidelines for Food Import Control Systems

This document provides a framework for the development and operation of an import control system to protect consumers and facilitate fair practices in food trade while ensuring unjustified technical barriers to trade are not introduced. The Guideline is consistent with the Codex Principles for Food Import and Export Inspection and Certification¹ and provides specific information about imported food control that is an adjunct to the Guidelines for the Design, Operation,

Assessment and Accreditation of Food Import and Export Inspection and Certification Systems².

13 Page

Gr-XB

ΑF

BDS CAC GL 48:2008

Model Certificate for Fish and Fishery Products

The model certificate apply to fish and fishery products presented for international trade that meet food safety, wholesomeness and conformity to food production requirements of the importing country. Animal and plant health matters are not covered. Where administratively and economically feasible, certificates may be issued in an electronic format provided that the relevant authorities of both the importing and exporting country are satisfied with the security of the certification system.

16 Page Gr-XB

AF

BDS CAC GL 50:2008

General Guidelines on Sampling

This Guideline define at first in Section 2 general notions on food sampling, applicable in any situations, and then in Sections 3 to 5 cover certain situations of statistical food control, for whose certain sampling plans have been selected.

69 Page

Gr-XE

AF

BDS CAC GL 51:2008

Guidelines for Packing Media for Canned Fruits

This guideline describes the composition and labelling requirements for packing media for use with canned fruits.

04 Page

Gr-XA

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BDS CAC GL 55:2011

Guidelines for Vitamin And Mineral Food Supplements

This guideline apply to vitamin and mineral food supplements intended for use in supplementing the daily diet with vitamins and/or minerals.

03 page

Gr-XA

ΑF

BDS CAC A-1:2002

Butter

This Standard applies to butter intended for direct consumption or for further processing in conformity with the description in section 2 of this Standard.

06 Page

Gr-XA

AF

BDS CAC A-2:2008

Milk Fat Products

(Cancels and replaces by BDS 908:2012)

06 Page

Gr-XA

AF

BDS CAC A-3:2008

Evaporated Milks

This Standard applies to evaporated milks, intended for direct consumption or further processing, in conformity with the description in Section 2 this Standard.

03 Page

Gr-XA

AF

BDS CAC A-4:2002

Sweetened Condensed milk

This Standard applies to sweetened condensed milk, intended for direct consumption or further processing in conformity with the description in section 2 of this Standard.

03 Page Gr-XA A

BDS CAC A-6:2008

Cheeses

This Standard applies to all products intended for direct consumption or further processing, in conformity with the definition of whey chesses in Section 2 of this Standard. Subject to the provisions of this Standard, Codex Standards for individual varieties of chesses may contain provisions which are more specifies than those in this standard.

05 Page Gr-XA AF BDS CAC A-7:2008

Whey Cheeses

This Standard applies to all products intended for direct consumption or further processing, in conformity with the definition of whey chesses in Section 2 of this Standard. Subject to the provisions of this Standard, Codex Standards for individual varieties of whey chesses may contain provisions which are more specifies than those in this standard.

03 Page Gr-XA AF

BDS CAC A-8(a):2008

Named Variety Process (ed) Cheese And Spread able Process (ed) Chasse

Named variety Process (ed) cheese and spread able process(ed)cheese are made by grinding, mixing, melting and emulsifying with the aid of heat and emulsifying agents one or more varieties of cheese, with or without the addition of foodstuffs in accordance with paragraph 2

04 Page Gr-XA AF

BDS CAC A-8(b):2008

Process (ed) Cheese And Spread able Process (ed) Cheese

Process (ed) cheese and spread able process(ed)cheese are made by grinding, mixing, melting and emulsifying with the aid of heat and emulsifying agents one or more varieties of cheese, with or without the addition of milk components and /or other foodstuffs in accordance with paragraph 2

03 Page Gr-XA AF

BDS CAC A-8(c):2008

Process (ed) Cheese Preparations) Process) (ed) Cheese Food And Process (ed) Cheese Spread)

Process(ed) cheese food or process(ed) cheese are made by grinding, mixing, melting and emulsifying with the aid of heat and emulsifying agents one or move varieties of cheese, with any selection of ingredients or additives mentioned in paragraphs 2 and 3 below.

03 Page Gr-XA AF

BDS CAC A 9:2008

Cream and Prepared Creams

This Standard applies to cream and prepared creams for direct consumption or further processing as defined in Section 2 of this Standard.

06 Page Gr-XA AF

BDS CAC A-15:2008

Whey Powder

This Standard applies to Whey powder and Acid Whey powder, intended for direct consumption or further processing, in conformity with the definition of whey chesses in Section 2 of this Standard.

03 Page Gr-XA AF

BDS CAC 11 (a):2002

Yoghurt and sweetened yoghurt

This standard applies to yoghurt and sweetened yoghurt. (Cancels & replaces by BDS CAC 243:2015)

AF

BDS CAC 11 (b):2002

Flavored yoghurt and products heat-treated after fermentation

This standard applies to flavored yoghurt and the product heat treated after formation.

05 Page Gr-XA AF

BDS CAC 1:2002

The labeling of prepackaged foods.

This standard applies to the labeling of all prepackaged foods to be offered as such to the consumer or for catering purposes and to certain aspects relating to the presentation there of.

10 Page Gr-XA AF

BDS CAC-4:2006

White sugar

This standard applies to white sugar except that paragraph 3.1.4 (Loss on drying) does not apply to white sugar in lump of cube form or to crystal candy sugar (crystal norizato) or to rock sugar (dorizato).

04 Page Gr-XA AF

BDS CAC-5:2007

Powdered Sugar (Icing Sugar)

This standard prescribes the quality criteria for powdered sugar (Icing Sugar)

02 Page Gr-XA AF

BDS CAC 8:2007

Dextrose Monohydrate

This standard prescribes the requirements of Dextrose Monohydrate

03 Page Gr-XA AF

BDS CAC 9:2006

liquid Glucose (Glucose Syrup)

This standard applies to Liquid Glucose is a purified concentrated aqueous solution of nutritive archaizes obtained from starch.

03 Page Gr-XA AF

BDS CAC 12:2007

Honey

This standard prescribes the requirements of honey

06 Page Gr-XA

BDS CAC 13:2008 **Preserved Tomatoes**

This Standard applies the products, as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required. This Standard also applies to the product when indicated as being intended for further processing. The Standard does not include dried tomatoes and preserved tomatoes containing other vegetables such as pepper and onions in quantities that materially alter the flavour, aroma and taste of the tomato component.

06 Page

Gr-XA

AF

AF

BDS CAC 16:2009

Canned Green Yeans and Canned Wax beans

Canned beans is the product (a) prepared form succulent posts of the fresh green bean or was bean plant conforming to the characteristics of phase-out vulgarism L. and Phaseolus cockiness L. form which strings, if any, and stems have been removed, (b) packed with water or other suitable liquid medium, nutritive sweeteners, seasoning, and other ingredients, appropriate to the product, and (c) processed by heat, in an appropriate manner, before or after being sealed in a container, so as to prevent spoilage.

07 Page

Gr-XA AF

BDS CAC 17:2008

Canned Applesauce

This Standard applies to canned applesauce, as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required. It does not apply to the product when indicated as being intended for further processing.

03 Page

Gr-XA

BDS CAC 19:2008

Edible Fats and Oils Not Covered By Individual Standards

This Standard applies to oils and fats and mixtures thereof in a state for human consumption. It includes oils and fats that have been subjected to processes of as trans-etherification or modification (such hydrogenation) or fractionation.

This Standard does not apply to any oil or fat which is covered by one of the following: the Codex Standard for Named Animal Fats; the Codex Standard for Named Vegetable Oils; the Codex Standard for Olive Oils and Olive-pomace Oils.

06 Page

Gr-XA

AF

BDS CAC 23:2002

Edible sunflower seed oil

This standard applies to edible sunflower seed oil but dose not apply to sunflower seed oil which must be

subject to further processing in order to tender it suitable for human consumption.

09 Page

Gr-XA

AF

BDS CAC 26:2008

Edible Sesameseed Oil

This standard applies to edible sesamesced oil but does not apply to sesameseed oil which must be subject to further processing in order to render it suitable for human consumption.

10 Page

Gr-XA

ΔF

BDS CAC 31:2008

Edible Tallow

This standard applies to edible tallow, but does not apply to refumed edible tallowl so designated.

07 Page

Gr-XA

AF

BDS CAC 32:2008

Margarine

This standard will not apply to any product which contains less than 80% fat and is not labelled in any manner which implies, either directly or indirectly, that the product in magarine.

05 Page

Gr-XA

AF

BDS CAC 33:2008

Olive Oils and Olive Pomace Oils

This standard applies to olive oils and olive-pomace oils described in Section 2 presented in a state for human consumption.

09 Page

Gr-XA

AF

BDS CAC 36:2008

Quick Frozen Finfish, Undedicated and Eviscerated

This standard shall apply to frozen finfish undedicated and eviscerated1.

07 Page

Gr-XA

AF

BDS CAC 37:2008

Canned Shrimps or Prawns

This standard applies to canned shrimps or canned prawns.1It does not apply to specialty products where shrimp constitutes less than 50% m/m of the contents.

08 Page

Gr-XA

AF

BDS CAC 38:2008

Edible Fungi and Fungus Products1

This standard contains general requirements applicable to all edible fungi, whether fresh or processed, permitted for sale by the competent authorities in the consuming countries, except canned cultivated mushrooms of the genus Agaricus. Different requirements for the products covered by this standard may be laid down in group of products standards or in individual standards.

13 Page

Gr-XB

AF

BDS CAC 39:2008 **Dried Edible Fungi** This standard applies to dried fungi (including freezedried fungi), whole or sliced, of all edible species, after preparation and packaging.1

04 Page

Gr-XA

AF

BDS CAC 40:2008

Fresh Fungus "Chanterelle"

This Standard applies to edible, wild growing fungi of the species Cantharellus cibarius, supplied fresh, after sorting and packing.

03 Page

Gr-XA

AF

BDS CAC 42:2007

Canned Pinapple

This stanadrd prescribes the requirements of Canned Pinapple.

09 Page

Gr-XA

AF

BDS CAC 48:2008

Apple Juice Preerved Exclusively by Physical Means

Unfermented but fermentable juice, intended for direct consumption, obtained by a mechanical process from sound, ripe apples (pyrus malus L.) preserved exclusively by physical means. The juice may be turbid or clear. The juice may be clarified. The juice may have been concentrated and later reconstituted with water suitable for the purpose of maintaining the essential composition and quality factors of the juice.

07 Page

Gr-XA

ΛE

BDS CAC 49:2006

Tomato Juice

(Cancels and replaces by BDS 513:2013

05 Page

Gr-XA

AF

AF

BDS CAC 54:2007

Powdered Dextrose(Icing Dextrose)

This standard prescribes the quality criteria for powdered Dextrose (Icing Dextrose).

02 Page

Gr-XA

BDS CAC 55:2008 Canned Mushrooms

Canned mushrooms is the product:

- (a) prepared from fresh mushrooms conforming with the characteristics of cultivated varieties (cultivars) of the genus Agaricus (Psalliota), including A. bisporus, which mushrooms shall be in good condition and after cleaning and trimming shall be sound;
- (b) packed with water and/or juice exuding from the mushrooms or other suitable liquid medium, seasonings, and other ingredients, appropriate to the product; and
- (c) processed by heat in an appropriate manner, before or after being sealed in a container, so as to prevent spoilage.

07 Page

Gr-XA

AF

BDS CAC 56:2008

Canned Asparagus

Canned asparagus is the product (a) prepared from the edible portion of stalks of varieties of the asparagus plant conforming to the characteristics of asparagus officinalis L., and may be peeled or unpeeled; (b) packed with water or other suitable liquid medium and may contain other ingredients appropriate to the product; and (c) processed by heat in an appropriate manner, before or after being sealed in a container, so as to prevent spoilage.

09 Page

Gr-XA

AF

BDS CAC 57:2008

Processed Tomato Concentrates

This Standard applies to the product as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required. This Standard also applies to the product when indicated as being intended for further processing. The Standard does not include products that contain seeds and skins such as "pizza toppings" and other "homestyle" products as well as products commonly known as tomato sauce, chilli sauce, and ketchup, or similar products which are highly seasoned products of varying concentrations containing characterising ingredients such as pepper, onions, vinegar, etc., in quantity that materially alter the flavour, aroma and taste of the tomato component.

06 Page

Gr-XA

AF

BDS CAC 58:2009

Canned Green Peas

This Standard Canned green peas is the product (a) prepared form fresh or frozen clean, substantially sound, whole shelled immature (green) seeds of garden pea varieties (cultivars) don forming with the characteristics of the species possum stadium L, but excluding the subspecies macroscopic.

06 Page

Gr-XA

AF

BDS CAC 61:2009

Canned Pears

This Standard applies to canned pears, as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required. It does not apply to the product when indicated as being intended for further processing.

06 Page

Gr-XA

AF

BDS CAC 62:2008

Canned Strawberries

06 Page Gr-XA

AF

BDS CAC 66:2008

Table Olives

This standard applies to the fruit of the cultivated olivetree (Olea europaea sativa Hoffg, Link) which has been suitably treated or processed and which is offered for direct consumption as table olives. It also covers olives packed in bulk containers which are intended for repacking into consumer size containers. 19 Page

Gr-XB

AF

BDS CAC 72:2008

Infant formula and formulas for special medical purposes intended for infant

This standards applying to infant formula in liquid or powdered from intended for use, where necessary, as a substitute for human milk in meeting the normal nutritional requirements of infants. It also provides a standard for formulate intended for infants with special nutritional requirements, except for certain provisional which must be modified to meet those special requirements.

12 Page

Gr-XB

AF

BDS CAC 74:2007

Processed cereal based foods for Infants and Young Children

This standard prescribes the essential composition of and quality criteria for processed cereal based foods for Infants and Young Children.

09 Page

Gr-XA

AF

BDS CAC 79:2008

Standard for Jams (Fruit Preserves) and Jellies

(Cancels and replaces by BDS CAC 296:2014)

09 Page

Gr-XA

BDS CAC 80:2008

Citrus Marmalade

(Cancels and replaces by BDS CAC 296:2014) Gr-XA

06 Page

AF

BDS CAC 85:2006

Pineapple Juice

(Cancels and replaces by BDS 513:2013

04 Page

Gr-XA

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BDS CAC 87:2008

Chocolate

The standard applies to various types of the homogeneous product prepared form cocoa nib, cocoa mass, cocoa press cake and/ or cocoa powder with additions such as sugars, cocoa butter, milk products and optional ingredients provided for in the standard according to the types of chocolate desired, and to the above product to which ingredients or flavouring substances have been added in order to modify in a characteristic manner the organoleptic properties of the final product.

09 Page

Gr-XA

AF

BDS CAC 90:2008

Canned Crab Meat

This standard applies to canned crab meat. It does not apply to specialty products where crab meat constitutes less than 50% m/m of the contents.

05 Page

Gr-XA

AF

BDS CAC 92:2002

Quick-frozen Shrimps or prawns

This standard applies to quick frozen, raw or partially or fully cooked shrimps or prawns, petted and unspotted.

09 Page

Gr-XA

BDS CAC 106:2008

General Standard for Irradiated Foods

This standard applies to foods processed by ionizing radiation that is used in conjunction with applicable hygienic codes, food standards and transportation codes. It does not apply to foods exposed to doses imparted by measuring instruments used for inspection purposes.

02 Page

Gr-XA

BDS CAC 114:2008

Quick Frozen French Fried Potatoes

This standard shall apply to quick frozen French fried potatoes which have been prepared from tubers of the species Solanum tuberosum L. and offered for direct consumption without further processing except for repacking if required.

08 Page

Gr-XA

AF

BDS CAC 115:2008

Pickled Cucumbers (Cucumber Pickles)

This standard applies to Pickled Cucumbers (in some countries Cucumber Pickles) intended for direct consumption which are:

- (a) prepared with cucumbers as the predominant ingredient:
- (b) prepared from desalted cured cucumbers, fermented naturally or by controlled fermentation, or from fresh cucumbers which are acidulated;
- (c) preserved through natural or control fermentation or added acidulants and may be further preserved by pasteurization with heat, by other physical means or by chemical preservatives.

11 Page

Gr-XB

AF

BDS CAC 116:2008

Canned Carrots

10 Page

Gr-XA

AF

BDS CAC 123:2007

Edible Low Erueic Acid Rapeseed Oil

This standard applies to edible low erueic acid rapeseed oil but does not apply to low erotic acid rapeseed oil which must be subjected to further processing in order to render it suitable for human consumption.

10 Page

Gr-XA

Gr-XA

BDS CAC 135:2006

Minarine

This standard prescribes the requirements of Minarine.

08 Page

AF

BDS CAC 138:2006

Concentrated Pineapple Juice.

standard prescribes the requirements of Concentrated Pineapple Juice.

06 Page

Gr-XA

AF

BDS CAC 142:2008

Composite and Filled Chocolate

This standard applies to products described in the Standard for Chocolate (CODEX STAND87-1981) to which ingredients have been adden in order to modify in a characterisitic manner the organoleptic properties of the final product, and to products which have an externam chocolate portion and a clearly distinct centre.

04 Page

Gr-XA

AF

BDS CAC 143:2008

Dates

This standard applies to commercially prepared whole dates in pitted or un-pitted styles packed ready for direct consumption. It does not apply to other forms such as pieces or mashed dates or dates intended for industrial purposes

06 Page

Gr-XA

AF

BDS CAC 144:2009

Canned Palmito

This standard covers the product known as canned palmetto (in some countries canned hearts of palm), and is prepared with palmito as the predominant ingredient and which may include small quantities of vegetables as a garnish or seasoning and also spices and aromatic document means " canned palmetto" or "canned hearts of palm".

09 Page

Gr-XA

AF

BDS CAC 147:1998

Cocoa Butter Confectionery

This standard applies to the homogenous product prepared from cocoa butter, milk products, sugars and additions provided for in the standard,

8 Page

Gr-XA

AF

BDS CAC 150:2002

Food grade salt

Prescribes essential composition, food additives, arsenic, copper, lead, Cadmium, mercury, packing and labeling, methods of sampling and analysis.

09 Page

Gr-XA

AF

BDS CAC 153:2008

Maize (Corn)

This standard applies to maize (corn) for human consumption, i.e., ready for its intended use as human food, presented in packaged form or sold loose from the package directly to the consumer. This standard specifies requirements for whole grain shelled dent maize, Zea mays indentata L., and/or shelled flint maize, Zea mays indurata L., or their hybrids. It does not apply to processed maize.

06 Page

Gr-XA

AF

BDS CAC 154:2008 Whole Maize (Corn) Meal

This standard applies to whole maize (corn) meal for direct human consumption prepared from kernels of common maize, Zea mays L., as described in Section 2.1. 1.2 This standard does not apply to degermed maize (corn) meal, enriched maize (corn) meal, maize (corn) flours, maize (corn) grits, quick grits, hominy grits, selfrising maize (corn) meals, bolted maize (corn) meals, maize (corn) flakes and other maize (corn) based readyto-eat cereals, maize (corn) flaking grits, and alkaline treated maize (corn) products. 1.3 This standard does not apply to maize meals for use as a brewing adjunct, to maize meals used for manufacturing of starch and any industrial use, nor to maize meal for use as an animal feed.

04 Page

Gr-XA

AF

BDS CAC 155:2008

Degermed Maize (Corn) Meal and Maize (Corn) Grits

This standard applies to degermed maize (corn) meal and to degermed maize (corn) grits for direct human consumption milled from kernels of common maize, Zea mays L. 1.2 This standard does not apply to whole maize (corn) meal, maize (corn) flours, quick grits, hominy grits, self-rising maize (corn) meals, enriched maize (corn) meals, enriched maize (corn) grits, bolted maize (corn) meals, maize (corn) flakes, and alkaline treated maize (corn) products. 1.3 This standard does not apply to maize (corn) meals for use as a brewing adjunct, to maize (corn) meals used for manufacturing of starch and any industrial use, nor to maize (corn) meal for use as an animal feed.

04 Page

Gr-XA

AF

BDS CAC 156:2008

Follow up formula

This standard applies to the composition and labeling of follow-up formula it dose not apply to covered by the codex standard for infant formula.

09 Page

Gr-XA

AF

BDS CAC 159:2008

Canned Mangoes

Canned mango is the product: (a) prepared from stemmed, peeled, fresh, sound, clean and mature fruit of commercial varieties conforming to the characteristics of the fruits of Mangifera indica L.; (b) which may or may not be packed with a suitable liquid packing medium, nutritive sweeteners and other seasoning or flavouring ingredients appropriate to the product; and (c) processed by heat, in an appropriate manner, before or after being sealed in a container, in order to preserve its essential composition and quality factors.

11 Page Gr-XB BDS CAC 160:2008

Mango Chutney

Mango Chutney is the product prepared from washed, clean, sound mango fruits (Mangifera indica L.) which have been peeled and are sliced, chopped, shredded or comminuted, then heat processed with basic ingredients before or after being sealed in containers so as to prevent spoilage.

03 Page Gr-XA AF

BDS CAC 162:2007

Vinegar

This stanadrd prescribes the requirements of vinegar.

ΑF

BDS CAC 163:2008

Wheat Protein Products Including Wheat Gluten.

This standard applis to wheat protein products prepared from wheat by various processes. The products are intended for use in foods requiring futher preparation and for use by the food processing industry. Wheat gluten or wheat protein products should not be used for technological reasons e.g. coating or processing aids for foods which are gluten-free by nature.

04 Page

Gr-XA

AF

BDS CAC 165:2008

Quick Frozen Blocks of Fish Fillet, Minced Fish Flesh and Mixtures of Fillets and Minced Fish Flesh

This standard applies to quick frozen blocks of cohering fish flesh, prepared from fillets1 or minced fish flesh or a mixture of fillets and minced fish flesh, which are intended for further processing.

10 Page

Gr-XA

AF

BDS CAC 166:2008

Quick Frozen Fish Sticks (Fish Fingers), Fish Portions and Fish Fillets- Breaded or In Batter

This standard applies to quick frozen fish sticks (fish fingers) and fish portions cut from quick frozen fish flesh blocks, or formed from fish flesh, and to natural fish fillets, breaded or batter coatings, singly or in combination, raw or partially cooked and offered for direct human consumption without further industrial processing.

10 Page

Gr-XA

AF

BDS CAC 167:2008

Salted Fish and Dried Salted Fish of the Gadidae Family of Fishes

This standard applies to salted fish and dried salted fish of the Gadidae family which has been fully saturated with salt (heavy salted) or to salted fish which has been preserved by partial saturation to a salt content not less than 12% by weight of the salted fish which may be offered for consumption without further industrial processing.

11 Page

Gr-XB

AF

BDS CAC 169:2008

Whole and Decorticated Pearl Millet Grains

This standard applies to whole and decorticated pearl millet destined for human consumption which is obtained from *Pennisetum americanum* L., Senegalese varieties "souna" and "sanio".

05 Page

Gr-XA

AF

BDS CAC 170:2008 Pearl Millet Flour

This standard applies to flour destined for direct human consumption which is obtained from pearl millet

Pennisetum americanum L., Senegalese varieties "souna" and "sanio". This standard does not apply to grits or coarse grain obtained from pearl millet.

04 Page

Gr-XA

AF

BDS CAC 171:2008

Certain Pulses

This Standard applies to the whole, shelled or split pulses defined below which are intended for direct human consumption. The Standard does not apply to pulses intended for factory grading and packaging, industrial processing, or to those pulses intended for use in the feeding of animals. It does not apply to fragmented pulses when sold as such, or to other legumes for which separate standards may be elaborated.

06 Page

Gr-XA

AF

BDS CAC 173:2008

Sorghum Flour

This Standard applies to sorghum flour destined for direct human consumption as defined in Section 2.1 below.

This Standard does not apply to grits or meal obtained from Sorghum bicolor (L.) oench.

05 Page

Gr-XA

AF

BDS CAC 174:2008

Vegetable Protein Products

This standard applies to vegetable protein products intended for use in foods, which are prepared by various separation and extraction processes from proteins from vegetable sources other than single cell protein. The VPP are intended for use in foods requiring further preparation and for use by the food processing industry. This standard does not apply to any vegetable protein product which is the subject of a specific Codex Commodity Standard and is designated by a specific name laid down in such standards.

04 Page

Gr-XA

AF

BDS CAC 175:2008

Saya protin products

This standard applies to Vegetable Protein Products prepared from soybeans (seeds of *Glycine max.L.*) by various separation and extraction processes. These products are intended for use in foods requiring further preparation and by the food processing industry.

04 Page

Gr-XA

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BDS CAC 176:2008

Edible Cassava Flour

This standard applies to cassava flour intended for direct human consumption which is obtained from the processing of edible cassava (Manihot esculenta Crantz).

04 Page

Gr-XA

AF

BDS CAC 181:2008

Formula Foods For Use In Weight Control Diets

This standard applies to formula foods for use in weight control diets, as defined in Section 2. It does not apply to prepackaged meals controlled in energy and presented in the form of conventional foods.

09 Page

Gr-XA

ΑF

BDS CAC 182:2008

Pineapples

This Standard applies to commercial varieties of pineapples grown from *Ananas comosus* (L.) Merr., of the Bromeliaceae family, to be supplied fresh to the consumer, after preparation and packaging. Pineapples for industrial processing are excluded.

05 Page

Gr-XA

AF

BDS CAC 183:2008

Papaya

This Standard applies to fruits of commercial varieties of papayas grown from *Carica papaya* L., of the Caricaceae family, to be supplied fresh to the consumer, after preparation and packaging. Papayas for industrial processing are excluded.

04 Page

Gr-XA

AF

BDS CAC 184:2008

Mangoes

This Standard applies to commercial varieties of mangoes grown from *Magnifier indicia* L., of the Anacardiaceous family, to be supplied fresh to the consumer, after preparation and packaging. Mangoes for industrial processing are excluded.

04 Page

Gr-XA

AF

BDS CAC 188:2008

Baby Corn

This Standard applies to the cobs, without the silk and anthers, of commmercial varieties of babby corn (corn inflorescence) grown from Zea mays L, of the gramineae family,swparated from silk, husk and anthers, to be supplied fresh to the consumer, after preparation and packaging. Baby corn for industrial processing is excluded.

04 Page

Gr-XA

AF

BDS CAC 189:2008

Dried Shark Fins

This Standard applies to dried shark fins intended for further processing.

05 Page

Gr-XA

AF

BDS CAC 190:2008

Quick Frozen Fish Fillets

This standard applies to quick frozen fillets of fish as defined below and offered for direct consumption without further processing. It does not apply to products indicated as intended for further processing or for other industrial purposes

06 Page

Gr-XA

AF

BDS CAC 191:2008

Quick Frozen Raw Squid

This standard applies to quick frozen raw squid and parts of raw squid, as defined below and offered for direct consumption without further processing. It does not apply to products indicated as intended for further processing or for other industrial purpose

06 Page

Gr-XA

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BDS CAC 192:2015

General Standard for Food Additives

This standard pescribes only the food additives listed herein are recognized as suitable for use in foods in con formance with the prov isions of this Standard. Only food additives that have been assigned an Acceptable Daily Intake (ADI) or determined, on the hasis of other criteria, to be safe2 by the Joint FAO/WHO Expert Committee on Food Additives (JECFA)3 and an International Numbering System (INS) designation by Codex will be considered for inclusion in this Standard.

332 Page

Gr-XE

AF

BDS CAC 196:2008

Litchi

This Standard applies to commercial varieties (cultivars) of litchis grown from *Litchi chinensis* Son., of the Sapindaceae family, to be supplied fresh to the consumer, after preparation and packaging. Litchis for industrial processing are excluded.

04 Page

Gr-XA

Gr-XA

AF

BDS CAC 200:2008

Peanuts

This standard applies to peanuts as defined in Section 2 intended for processing for direct human consumption.

05 Page

AF

BDS CAC 205:2009

Bananas

This Standard applies to commercial varieties of bananas grown from Musa spp. (AAA), of the Musaceae family, in the green state, to be supplied fresh to the consumer, after preparation and packaging. Bananas intended for cooking only (plantains) or for industrial processing are excluded. Varieties covered by this Standard are included in the Annex.

08 Page

Gr-XA

AF

BDS CAC 207:2008

Milk Powder and Cream Powder

This Standard applies to milk powders and cream powder, intended for direct consumption or further processing, in conformity with the description in Section 2 of this Standard.

04 Page

Gr-XA

 \mathbf{AF}

BDS CAC 208:2008

Group Standard for Cheeses in Brine

This Standard applies to Cheeses in Brine, intended for direct consumption or further processing, in conformity with the description in Section 2 of this Standard. Subject to the provisions of this Group Standard, Codex standards for individual varieties of Cheeses in Brine may contain provisions which are more specific than those in this Standard

05 Page

Gr-XA

 \mathbf{AF}

BDS CAC 212:2006

White Sugar

This standard applies to white sugar expect that paragraph 3.1.4 (loss on drying) does not apply to white sugar in lump or cube form or to crystal candy sugar (crystal korimako) or to rock sugar (korimako).

06 Page

Gr-XA

AF

BDS CAC 215:2009

Guavas

This standard applies to commercial varieties of guavas grown from pasidium guajava L. of the Myrtaceae family, to be supplied fresh to the consumer, after preparation and packaging.

04 Page

Gr-XA

AF

BDS CAC 222:2008

Crackers from Marine and Freshwater Fish, Crustacean and Molluscan Shellfish

This standard shall apply to crackers prepared from marine and freshwater fish, crustacean and molluscan shellfish. It does not include ready-to-eat fried as well as artificially flavored fish, crustacean and molluscan shellfish crackers.

04 Page

Gr-XA

AF

BDS CAC 233:2003

Sampling plans for prepackaged foods.

The sampling plans in Appendix 1 of the document apply to the acceptance defective units (defectives) in lots of prepackaged foods, as defined in individual codex standards, in solar as the sampling plans have been specifically included in much codex standards for the purpose of determining the acceptability or otherwise of the lot

08 Page

Gr-XA

AF

BDS CAC 234:2008

Codex recommended method of Analysis and Sampling.

75 Page

Gr-XE AF

BDS CAC 243:2015

Fermented Milks

This standard applies to fermented milks, that is Fermented Milk including, HeatTreated Fermented Milks, Concentrated Fermented Milks and composite milk productsbased on these products, for direct consumption or further processing in conformity

with the definitions in Section 2 of this Standard.

11 Page

Gr-XB

AF

BDS CAC 245:2008

Oranges

This Standard applies to commercial varieties of oranges grown from *Citrus sinensis* (L.) Osbeck, of the Rutaceae family, to be supplied fresh to the consumer, after preparation and packaging. Oranges for industrial processing are excluded.

06 Page

Gr-XA

AF

BDS CAC 247:2008

Fruit Juices and Nectars

(Cancels and replaces by BDS 513:2013)

17 Page

Gr-XB

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BDS CAC 250:2008

A Blend of Evaporated Skimmed Milk and Vegetable Fat

This standard applies to a blend of evaporated skimmed milk and vegetable fat, also known as a blend of unsweetened condensed skimmed milk and vegetable fat, which is intended for direct consumption, or further processing in conformity with the description in Section 2 of this Standard.

04 Page

Gr-XA

AF

BDS CAC 251:2008

A Blend of Skimmed Milk and Vegetable Fat In Powdered Form

This standard applies to a blend of skimmed milk and vegetable fat in powdered form, intended for direct consumption, or further processing in conformity with the description in Section 2 of this Standard.

04 Page

Gr-XA

AF

BDS CAC 252:2008

A Blend of Sweetened Condensed Skimmed Milk and Vegetable Fat

This standard applies to a blend of sweetened condensed skimmed milk and vegetable fat, intended for direct consumption, or further processing in conformity with the description in Section 2 of this Standard.

04 Page

Gr-XA

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BDS CAC 253:2008

Dairy Fat Spreads

This standard applies to dairy fat spreads intended for use as spreads for direct consumption, or for further processing, in conformity with section 2 of this Standard.

06 Page

Gr-XA

AF

BDS CAC 254:2009

Certain Canned Citrus Fruits

This standard applies to certain canned citrus fruits, as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required. It does not apply to the product when indicated as being intended for further processing.

07 Page

Gr-XA

AF

BDS CAC 260:2014

Pickled Fruits and Vegetables This standard applies to product

This standard applies to products, as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required. The products covered by this Standard include, but are not limited to onions, garlic, mango, radish, ginger, beetroot, royal plum, peppers, hearts of palm, cabbage, lettuce, lemons, baby corn (young corn) and green mustard (Brassica juncea ssp). It does not apply to the product when indicated as being intended for further processing.

06 Page

Gr-XA

AF

BDS CAC 263:2008

Cheddar

This standard applies to Cheddar intended for direct consumption or for further processing in conformity with the description in Section 2 of this Standard.

05 Page

Gr-XA

AF

BDS CAC 275:2008

Cream Cheese

This standard applies to Cream Cheese intended for direct consumption or for further processing in conformity with the description in Section 2 of this Standard.

In some countries, the term "cream cheese" is used to designate cheeses, such as high fat ripened hard cheese, that do not conform to the description I Section 2. This Standard does not apply to such cheeses.

06 Page

Gr-XA

AF

BDS CAC 278:2008 Extra hard grating cheese

02 Page

Gr-XA

AF

BDS CAC 296:2014

Jams, Jellies and Marmalades

This standard applies to jams, jellies and marmalades, as defined in Section 2 below, and offered for direct consumption, including for catering purposes or for repacking if required.

10 page

Gr-XA

AF

BDS ISO 188:1998

Baby corn

This standard applies to the cobs, without silk corn (Corn inflorescence) grown from Zee mays L. of gramineae family, separated from silk, husk and anthers to be supplied fresh to consumers, after preparation and packaging baby corn for industrial processing is excluded.

10 Page

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AF

BDS ISO 542:2008

Oilseeds - Sampling

This international standard specifies methods of sampling oilseeds.

07 Page

Gr-A AF

BDS ISO 580:2007

Plastic piping and ducting systems —Injectionmoulded thermoplastics fitting— Methods for visually assessing the effects of heating

This international standard specifies two methods for the effects of heating on Injection-moulded thermoplastics fitting— Method A, using an air oven, and method B, using a liquid bath. In case of disagreement, method A is thereference method.

06 Page

Gr-XA

AF

BDS ISO 658:2008

Oilseeds- Determination of content of impurities

This international standard specifies a method for the determination of the impurities content in oilseeds used as primary industrial materials. It also defines the various categories of what are usually understood to be impurities.

10 Page

Gr-XA

AF

BDS ISO 660:2014

Animal and vegetables fats and oils- Determination of acid value and acidity

This international standard specifies three methods (two titrimetric and one potentiometric) for the determination of acidity in animal and vegetable fats and oils, hereinafter referred to as fats. The acidity is expressed

preferably as acid value, or alternatively as acidity calculated conventionally.

08 Page

Gr-XA

AF

BDS ISO 662:2014

Animal and vegetables fats and oils—Determination of moisture and volatile matter content

This international standard specifies two methods for the determination, by drying, of the moisture and volatile matter content of animal or vegetable fats and oils

07 Page

Gr-XA

AF

BDS ISO 663:2014

Animal and vegetables fats and oils –

Determination of insoluble impurities content

This international standard specifies a method for the determination of the insoluble impurities content of animal and vegetable fats and oils.

06 Page

Gr-XA

AF

BDS ISO 664:2008

Oilseeds- Reduction of laboratory Sample to test Sample

This international standard specifies the procedure for obtaining a test Sample from a laboratory Sample of oilseeds.

02 Page

Gr-XA

AF

BDS ISO 665:2008

Oilseeds- Determination of moisture and volatile matter content

This international standard specifies a method for the determination of the' moisture and volatile matter content of oilseeds

02 Page

Gr-XA

AF

BDS ISO 676:2008

Spices and condiments- Botanical nomenclature

This international standard gives a non-exhaustive list of the botanical names and common names in English and French of plants or parts of plants used as spices or condiments.

21 Page

Gr-XC

AF

BDS ISO 729:2008

Oilseeds - Determination of acidity of oils

This international standard specifies a method for the determination of the acidity of oils in oilseeds. The acidity is expressed, by preference, as an acid value or alternatively as conventionally calculated acidity.

03 Page

Gr-XA

AF

BDS ISO 734-1:2008

Oilseed residues- Determination of oil content Part 1: Extraction method with hexane (or light petroleum)

This part of ISO 734 specifies a method for the determination of the hexane extract (or light-petroleum extract), called "oil content", of residues (excluding compounded products) obtained by the extraction of oil from oilseeds by pressure or solvent.

07 Page

Gr-XA

AF

BDS ISO 734-2:2008

Oilseed residues- Determination of oil content- Part 2: Rapid extraction method

This part of ISO 734 specifies an extraction method which may be used to assess the efficiency of a de-oiling process by comparing the oil content of the oilseed with the residual oil content of the corresponding extraction meals, pellets and expeller cakes. It is applicable to oilseed residues obtained from oilseeds by expelling or by extraction with a solvent, as well as to the pellets made from the residues.

08 Page

Gr-XA

AF

BDS ISO 735:2008

Oilseed residues - Determination of ash insoluble in hydrochloric acid

This international standard specifies a method for the determination of the ash insoluble in hydrochloric acid, from residues (excluding compounded products) obtained by the extraction of oil from oilseeds by pressure or solvent.

02 Page

Gr-XA

AF

BDS ISO 749:2008

Oilseed residues- Determination of total as

This international standard specifies a method for the determination of the total ash from residues (excluding compounded products) obtained by the extraction of oil from oilseeds by pressure or solvent

02 Page

Gr-XA

AF

BDS ISO 771:2008

Oilseed residues- Determination of moisture and volatile matter content

This international standard specifies a method for the determination of the moisture and volatile matter content of residues (excluding compounded products) obtained by the extraction of oil from oilseeds by pressure or solvent

02 Page

Gr-XA

AF

BDS ISO 882-1:2008

Cardamom maton var Part 1: Whole capsules

This part of ISO 882 specifies the requirements for cardamom as whole capsules.

Recommendations relating to storage and transport conditions are given in annex A.

09 Page

Gr-XA

AF

BDS ISO 882-2:2008

Cardamom maton var Part 2: Seeds

This part of ISO 882 specifies the requirements for cardamom as whole capsules.

Recommendations relating to storage and transport conditions are given in annex A.

04 Page

Gr-XA

AF

BDS ISO 927:2008

Spices and condimen-Determination of extraneous matter content

01 Page

Gr-XA

AF

BDS ISO 928:2016

Spices and Condiments- Determination of total ash

This international standard specifies a method for the determination of total ash from spices and condiments.

04 page

Gr-XA

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BDS ISO 930:2008

Spices and condiments-Determination of

Acid-insoluble ash

This international standard spicifies a method for the determination of acid-insoluble ash spices and condiments.

04 Page

Gr-XA

AF

BDS ISO 939:2008

Spices and condiments-Determination of moisture content- entrainment method

This international standard spicifies an entrainment method for the determination of the moisture contentof spices and condiments.

04 Page

Gr-XA

AF

BDS ISO 941:2008

Spices and condiments-Determination of cold water soluble extract.

This international standard spicifies a method for the determination of cold water- soluble extract in spices and condiments.

02 Page

Gr-XA

AF

BDS ISO 948:2008

Spices and condiments-Sampling

This international standard spicifies a method of sampling speces and condiments

02 Page

Gr-XA

AF

BDS ISO 972:2008

Chillies and Capsicums, Whole or Ground (Powdered)- Specification

This international standard specifies requirements for chillies and capsicums in the whole or ground form.

07 Page

Gr-XA

AF

BDS ISO 1003:2008

Spices and Condiments- Ginger, Whole, In pieces, or Ground- Specification

This international standard specifies requirements for gingr, Whole, in pieces, or ground

Recommendations relating to store and transport conditions are giv en in annex B.

06 Page

Gr-XA

ΑF

BDS ISO 1208:2016

Spices and Condiments- Determination of Filth

This international standard specifies a method for the quantitative determination of filth in spices and condiments. As no limits have been prescribed for filth in International Standards on spices and condiments, this method should be used for collecting more data and for settling international disputes.

05 Page

Gr-XA

AF

BDS ISO 1237:2008

Mustard Seed- Specification

This international standard specifies requirements for mustard seed.

11 Page

Gr-XB

AF

BDS ISO 1575:2015

Tea- Determination of total ash

This international standard specifies a method for the determination of the total ash from tea.

02 Page

Gr-XA

AF

BDS ISO 1576:2015

Tea- Determination of water- soluble ash

and water- insoluble ash

This International Standard specifies a method for the determination of the water-soluble ash and the water-insoluble ash of tea.

02 Page

Gr-XA

AF

BDS ISO 1577:2015

Tea- Determination of acid-insoluble ash

This international standard specifies a method for the determination of the acid-insoluble ash from tea.

02 Page

Gr-XA

ΑI

BDS ISO 1578:2008

Tea- Determination of alkalinity of water-soluble ash

This International Standard specifies a method for the determination of the alkalinity of water-soluble ash of tea.

02 Page

Gr-XA

AF

BDS ISO 1666:2008

Starch- Determination of moisture content- Ovendrying method

This international standard specifies a method for the determination of the moisture content of starch using oven drying at 130°C under atmospheric pressure.

The method is applicable to native or modified starch in the dry form.

04 Page

Gr-XA

AF

BDS ISO 1741:2008

Dextrose - Determination of loss in mass on drying -L Vacuum oven method

This international standard specifies a vacuum oven method for the determination of the loss in mass on drying of dextrose.

02 Page

Gr-XA

AF

BDS ISO 1742:2008

Glucose syrups – Determination of dry matter - Vacuum oven method

This international standard specifies a vacuum oven method for the determination is the dry matter in glucose syrups, irrespective of their method of production.

02 Page

Gr-XA

AF

BDS ISO1839:2008

Tea- Sampling

This international standard specifies methods for the sampling of tea. It applies to sampling from containers of all sizes.

03 Page

Gr-XA

AF

BDS ISO 2166:2006

Carrots Guide to Storage

This International Standard describes methods for obtaining condition for the successful conversion.

05 Page

Gr-XA

ΑF

BDS ISO 2255:2008

Coriander (Coriandrum Sativum L.) whole or ground (Powdered)

This international standard specifies requirments for coriander (Coriandrum sativum L) in the whole and ground (powdered) froms.

04 Page

Gr-XA

AF

BDS ISO 2813:2006

Paints and varnishes- Determination of specular gloss of non-metallic paint films at 20°, 60° and 85°

This International Standard is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

08 Page

Gr-XA

AF

BDS ISO 2825:2008

Spices and condiments- Preparation of a ground sample for analysis

This international standard specifies a method of preparing a ground sample of spice or condiment for analysis, from a laboratory sample obtained by the method specified in ISO 948

02 Page

Gr-XA

Gr-XA

AF

BDS ISO 3103:2008

Tea- Preparation of liquor for use in sensory tests

This International Standard specifies a method for the preparation of a liquor of tea for use in sensory tests, by means of infusing the leaf.

04 Page

AF

BDS ISO 3188:2008

Starches and derived products- Determination of nitrogen content by the Kjeldahl method- Titrimetric method

This international standard specifies a titrimetric method for the determination, by the Kjeldahl method, of the nitrogen content of starch and its derived products whose presumed nitrogen content is greater than 0,Ol % (mlm)

03 Page

Gr-XA

AF

BDS ISO 3509:1998

Coffee and its products vocabulary

This standard defines the most commonly used term relating to coffee and its products.

12 Page

Gr-XB

ΔF

BDS ISO 3513:2008

Chillies-Determination of Scoville index

This international standard specifies a method for the determination of the Scoville index of chillies, whole or ground, unadulterated by other spices or products.

07 Page

Gr-XA

AF

BDS ISO 3593:2008

Starch- Determination of ash

This international standard specifies a method for the determination of the ash yielded by starches. The method is applicable to native starches and to modified starches yielding not more than 2 % of ash. It does not apply to hydrolysis products nor to oxidized starches, nor to other products containing more than 0,2 % of chloride expressed as sodium chloride.

02 Page

Gr-XA

AF

BDS ISO 3596:2014

Animal and vegetables fats and oils- Determination of unsaponifiable matter- Method using diethyl ether extraction

This international standard specifies a method using diethyl ether extraction for the determination of the unsaponifiable matter content of animal and vegetable fats and oils.

08 Page

Gr-XA

AF

BDS ISO 3657:2014

Animal and vegetables fats and oils- Determination of saponification value

This international standard specifies a method for the determination of the saponification value of animal and vegetable fats and oils. The saponification value is a measure of the free and esterified acids present in fats and fatty acids.

06 Page

Gr-XA

AF

BDS ISO 3720:2008

Black tea-Definition and basic requirements

This international standard specifies the Parts of a named plant that are suitable for making black tea for consumption as abeverage and the Chemical requirements for black tea that are used to indicate that tea from that Source has been produced in accordance with good production practice.

07 Page

Gr-XA

AF

BDS ISO 3960:2014

Animal and vegetables fats and oils—Determination of peroxide value- Iodometric (visual) endpoint determination

This international standard specifies a method for the iodometric determination of the peroxide value of animal and vegetable fats and oils with a visual endpoint detection. The peroxide value is a measure of the amount of oxygen chemically bound to an oil or fat as peroxides, particularly hydroperoxides.

09 Page

Gr-XA

AF

BDS ISO 4831:2009

Microbiology of food and animal feeding stuffs Horizontal method for the detection and enumeration of coliforms- Most probable number technique

This international standard gives general guidelines for the detection and the enumeration of coliforms. It is applicable to products intended for human consumption and for the feeding of animals, and environmental samples in the area of food production and food handling.

11 Page

Gr-XB

AF

BDS ISO 4832:2009

Microbiology of food and animal feeding stuffs Horizontal method for the enumeration of coliforms-Colony-count technique

This international standard gives general guidelines for the enumeration of coliforms. It is applicable to products intended for human consumption and for the feeding of animals, and environmental samples in the area of food production and food handling, by means of the technique of counting colonies after incubation on a solid medium at 30 °C or at 37 °C.

06 Page

Gr-XA

AF

BDS ISO 4833:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the enumeration of microorganisms- Colony- count technique at 30 °C

This international standard specifies a horizontal method for the enumeration of microorganisms, by counting the colonies growing in a solid medium after aerobic incubation at 30°C. Subject to the limitations discussed in the introduction, this International Standard is applicable to products intended for human consumption or the feeding of animals.

09 Page

Gr-XA

AF

BDS ISO 5377:2008

Starch hydrolysis products- Determination of reducing power and dextrose equivalent- Lane and Eynon constant titre method

This international standard specifies a Lane and Eynon constant titre method for the determination of the reducing power and dextrose equivalent of all starch hydrolysis products.

06 Page

Gr-XA

AF

BDS ISO 5378:2008

Starches and derived products- Determination of nitrogen content by the Kjeldahl method-Spectrophotometric method

This international standard specifies a spectrophotometric method for the determination, by the Kjeldahl method, of the nitrogen content of starch and its derived products whose presumed nitrogen content is less than 0,025 % (m/m).\frac{1}{2}.

03 Page

Gr-XA

AF

BDS ISO 5500:2008

Oilseed residues- samples

This international standard specifies methods of sampling oilseed residues. It is applicable to all oilseed residues, regardless of their presentation, i.e. wthether in the form of meals, agglomerates or slab cakes.

08 Page Gr-XA AF

BDS ISO 5502:2008

Oilseed residues- Preparation of test samples

This international standard specifies methods for the preparation of test samples of oilseed residues by the reduction of Laboratory samples.

For the purposes of this International Standard, the term oilseed residues includes meals, extractions, expeller cakes or slab cakesl) resulting from the production of crude vegetable oils from oilseeds by pressure or solvent extraction. it does not include compounded products.

04 Page

Gr-XA

AF

BDS ISO 5504:2008

Oilseed residues- Sampling

This international standard specifies methods of sampling oilseed residues. It is applicable to all oilseed residues, regardless of their presentation, i.e. whether in the form of meals, agglomerates or slab cakes.

15 Page

Gr-XB

ΔF

BDS ISO 5506:2010

Syoabean products determination of urease activity

This international standard specifies a method of determining the urease activity of products derived from soya beans. The method allows inadequate cooking of these products to be detected.

02 page

Gr-XA

AF

BDS ISO 5507:2008

Oilseeds, vegetable oils and fats nomenclature

This international standard provides the botanical names of the main species of oleaginous plants, together with the names of the corresponding raw materials and oils (fats). An alphabetical index of the raw materials is also given to assist in the use of this International Standard.

08 Page

Gr-XA

AF

BDS ISO 5511:2010

Oilseeds- Determination of oil content -Method using continuous- wave low- resolution nuclear magnetic resonance spectrometry (Rapid method)

This international standard specifies a rapid method for the determination of the oil content of oilseeds using continuous-wave low-resolution nuclear magnetic resonance spectrometry.

04 page

Gr-XA

AF

BDS ISO 5524:2015

Tomatoes- Guide to cold storage and refrigerated transport

This international standard proves guidance on the operations to be carried out before and the conditions to be met during the cold storage and refrigerated transport

of tomatoes for maintaining quality and avoiding deterioration.

03 page

Gr-XA

AF

BDS ISO 5538:2009

Milk and milk products Sampling Inspection by attributes

This international standard specifies sampling plans for the inspection by attributes of milk and milk products. It is intended to be used to choose a sample size for any situation where it is required to measure the conformity to a specification of a lot of a dairy product by examination of a representative sample.

20 Page

Gr-XB

AF

BDS ISO 5559:2008

Dehydrated onion (Allium cepa linnaeus)

This international standard specifies requirments for dehydrated onion (*Allium cepa Linnaeus*) in its variou commercial forms.

09 Page

Gr-XA

AF

BDS ISO 5560:2008

Dehydrated garlic (Allium sativum L.)

Gr-A

This international standard specifies requirements for dehydrated garli.

10Page

AF

BDS ISO 5567:2016

Dehydrated Garlic – Determination of Volatile Organic Sulphur Compound

This international standard specifies a method for the determination of volatile organic sulphur compounds in dehydrated garlic.

05 Page

Gr-XA

AF

BDS ISO 5738:2009

Milk and milk products- Determination of copper content Photometric method (Reference method)

This international standard specifies a reference method for the determination of the copper content of milk and milk products.

11 Page

Gr-XB

AF

BDS ISO 5809:2008

Starches and derived products- Determination of sulphated ash

This international standard specifies a method for the determination of sulphated ash in starches and derived products.

03 Page

Gr-XA

AF

BDS ISO 5810:2008

Starches and derived products- Determination of chloride content - Potentiometric method

This international standard specifies a potentiometric method for the determination of the chloride content of starches and derived products, except cationic starches and amyloids soluble when cold, the viscosity of these being too high to allow for correct stirring when titrating.

02 Page Gr-XA AF

BDS ISO 6078:2008 Black tea –Vocabulary

This international standard provides a list of terms and definitions, applicable to the techniques of processing and assessing black tea for commerce.

19 Page Gr-XB AI BDS ISO 6079:2015

Instant tea in solid form- Specification

This international standard specifies requirements for instant tea in solid form.

02 Page Gr-XA AF

BDS ISO 6465:2008

Whole cumin

This international standard specifies requirements for whole fruits of Cuminum cyminum Linnaeus for wholesale purposes.

02 Page Gr-XA AF

BDS ISO 6579:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection of Salmonella spp

This international standard specifies a horizontal method for the detection of Salmonella, including Salmonella Typhi and Salmonella Paratyphoid. Subject to the limitations discussed in the Introduction, this International Standard is applicable to-products intended for human consumption and the feeding of animals; environmental samples in the area of food production and food handling.

27 Page Gr-XC AF

BDS ISO 6611:2009

Milk and milk products- Enumeration of colony-forming units of yeasts and/or moulds- Colony- count technique at 25 $^{\circ}$ C.

This international standard specifies a method for the detection and enumeration of colony-forming units (CFU) of viable yeasts and/or moulds in milk and milk products by means of the colony-count technique at 25 °C.

08 Page Gr-XA AF

BDS ISO 6658:1998

Sensory analysis- methodology- general guidance

This standard provides general guidance on the methodology of sensory analysis. It describes test for the examination of food products by the sensory analysis and includes some information on the techniques to be used if statistical analysis of the results is required. The principles embodies in them may apply to the examination of other products by means of the human senses, generally the tests are intended only for sensory analysis in laboratories and are not applicable to the determination of the consumers preference.

19 Page Tk. 200.00 AF

BDS ISO 6887-1:2009

Microbiology of food and animal feeding stuffs Preparation of test samples, initial suspension and decimal dilutions for microbiological examination Part 1: General rules for the preparation of the initial suspension and decimal dilutions

This part of ISO 6887 defines general rules for the aerobic preparation of the initial suspension and of decimal dilutions for microbiological examinations of products intended for human or animal consumption.

05 Page Gr-XA AF

BDS ISO 6887-3:2009

Microbiology of food and animal feeding stuffs-Preparation of test samples, initial suspension and decimal dilutions for microbiological examination— Part 3: Specific rules for the preparation of fish and fishery products

This part of ISO 6887 specifies rules for the preparation of fish and fishery product samples and their suspension for microbiological examination when the samples require a different preparation from the method described in ISO 6887-1. ISO 6887-1 defines the general rules for the preparation of the initial suspension and decimal dilutions for microbiological examination.

11 Page Gr-XB AF

BDS ISO 6888-1:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the enumeration of coagulasepositive staphylococci (Staphylococcus aureus and other species)- Part 1:Technique using Baird-Parker agar medium

This part of ISO 6888 specifies a horizontal method for the enumeration of coagulase-positive staphylococci in products intended for human consumption or feeding of animals, by counting of colonies obtained on a solid medium (Baird-Parker medium) after aerobic incubation at 35 °C or 37 °C.

11 Page Gr-XB AF

BDS ISO 6888-2:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the enumeration of coagulasepositive staphylococci (Staphylococcus aureus and other species)- Part 2: Technique using rabbit plasma fibrinogen agar medium

This part of ISO 6888 describes a horizontal method for the enumeration of coagulase-positive staphylococci in products intended for human consumption or feeding of animals by counting of colonies obtained on a solid medium (rabbit plasma fibrinogen medium) after aerobic incubation at 35 °C or 37 °C.

07 Page Gr-XA AF

BDS ISO 6888-3:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the enumeration of coagulasepositive staphylococci (Staphylococcus aureus and other species)- Part 3:Detection and MPN technique for low numbers This part of ISO 6888 specifies a horizontal method for the enumeration and detection of coagulase-positive staphylococci, using the most probable number (MPN) technique. It is applicable to

-products intended for human consumption and the feeding of animals, and

-environmental samples in the area of food production and food handling.

11 Page Gr-XB AF

BDS ISO 7218:2009

Microbiology of food and animal feeding stuffs General requirements and guidance for microbiological examinations

This international standard provides general requirements and guidance/options intended for three main uses:

-implementation of ISO/TC 34/SC 9 or ISO/TC 34/SC 5 standards for detection or enumeration of microorganisms, named hereafter "specific standards";

-good laboratory practice for food microbiological laboratories (the purpose is not to detail them in this International Standard, manuals are available for that purpose);- guidance for accreditation of food microbiological laboratories (this International Standard describes the technical requirements according to Annex B of ISO/IEC 17025:2005 for the accreditation of a microbiological laboratory by national organizations).

66 Page Gr-XE AF

BDS ISO 7251:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection and enumeration of presumptive Escherichia coli- Most probable number technique

This international standard gives general guidelines for the detection and enumeration of presumptive Escherichia coli by means of the liquid-medium culture technique and calculation of the most probable number (MPN) after incubation at 37 °C, then at 44 °C. This International Standard is applicable to

-products intended for human consumption and the feeding of animals, and

-environmental samples in the area of food production and food handling.

13 Page Gr-XB AF

BDS ISO 7513:2015

Instant tea in solid form- Determination of moisture content (loss in mass at $103\,^{\circ}$ C).

This international standard specifies a method for the determination of the moisture content of instant tea in solid form as received (loss in mass at 103 °C).

03 Page Gr-XA AF

BDS ISO 7514:2015

Instant tea in solid form- Determination of total ash

This international standard specifies a method for the determination of the total ash of instant tea in solid form.

02 Page Gr-XA AF

BDS ISO 7516:2015

Instant tea in solid form- Sampling

This international standard specifies methods of sampling instant tea in solid form (hereinafter referred to as "instant tea"). It applies to sampling from Containers of all sizes.

04 Page Gr-XB AF

BDS ISO 7543-1:2008

Chillifs and chilli oleoresins-determination of total capsaicinik content- part-1: Spectrometric method 04 Page Gr-XA AF

BDS ISO 7543-2:2008

Chillifs and chilli oleoresins-determination of total capsaicinik content-part-2 Method using high-performance liquid chromatography
05 Page Gr-XA AF

BDS ISO 7558:1998

Guide to the prepacking of fruits and vegetable

This standard specifies general guidance on the conditions and the methods of prepackaging and packing for transport of the main types of fruits and vegetable sold fresh.

10 Page Gr-XA AF

BDS ISO 7560:2003

Cucumbers- Storage and Refregerated Transport

This international standard gives guidance on condition for the successful storage and long-distance transport of cucumbers, intended either for direct consumption or for industrial processing.

07 Page Gr-XA AF

BDS ISO 8262-1:2009

Milk products and milk- based foods- Determination of fat content by the Weibull-Berntrop gravimetric method

(Reference method)- Part 1:Infant foods

This part of ISO 8262/IDF 124 specifies the reference method for the determination of the fat content of infant foods to which the Röse-Gottlieb method is not applicable [i.e. those milk-based and other types of infant food that contain more than 5 % (mass fraction) (dry matter) of starch or dextrin, or vegetable, fruit, meat, etc.

08 Page Gr-XA AF

BDS ISO 8262-2:2009

Milk products and milk- based foods- Determination of fat content by the Weibull- Berntrop gravimetric method (Reference method)- Part 2: Edible ices and ice-mixes

This part of ISO 8262/IDF 124 specifies the reference method for the determination of the fat content of edible ices and ice-mixes to which the Röse-Gottlieb method is not applicable (i.e. those products containing high levels of stabilizer or thickening agent, or of egg yolk or of fruit, or of combinations of these constituents).

09 Page Gr-XA

BDS ISO 8262-3:2009

Milk products and milk-based foods- Determination of fat content by the Weibull-Berntrop gravimetric method (Reference method)- Part 3: Special cases

This part of ISO 8262/IDF 124 specifies the reference method for the determination of the fat content of milkbased and of liquid, concentrated or dried milk products to which the Röse-Gottllieb method is not applicable; i.e. those containing distinct quantities of free fatty acids or those which are not completely soluble in ammonia owing to the presence of lumps or non-milk ingredients, such as custards, porridges or certain milk based products for bakery purposes.

09 Page Gr-XA

AF

BDS ISO 8587:1998

Sensory analysis methodology ranking

This standard describes a method for sensory evaluation of test samples with the aim of placing a series of test samples in a ranking order.

14 Page Gr-XB AF

BDS ISO 8683:2003

Lettuce- Guide to precooling and Refrigerated **Transport**

This international standard provides general guidance on precooling and refrigeratedtransport lettuce(Lactuca sativa Linnaeus).

05 Page Gr-XA AF

BDS ISO 8870:2009

Milk and milk-based products- Detection of thermonuclease produced by coagulase-positive staphylococci

This international standard specifies a method for the detection of heat-stable DNase (thermonuclease) produced by coagulase-positive staphylococci in milk and milk-based products.

07 Page Gr-XA AF

BDS ISO 8914:2009

Microbiology- General guidance for the detection of Vibrio parahaemolyticus

This international standard species general guidance for the detection of Vibrio parahaemolyticus present in products intended for human consumption or animal feeding stuffs.

12 Page Gr-XB AF

BDS ISO 9167-1:2010

Rapeseed-Determination of glucosinolates content -Part 1: Method using high-performance liquid chromatography

This part of ISO 9167 specifies a method for the determination of the content of the different glucosinolates in rapeseeds (colza) using high-Performance liquid chromatography.

04 page Gr-XA

BDS ISO 9167-2:2010

Rapeseed- Determination of glucosinolates content-Part 2: Method using X-ray fluorescence spectrometry

This part of ISO 9167 specifies a rapid method for the determination of the total glucosinolate content of rapeseed using X-ray fluorescence spectrometry (XRF). It is applicable to seeds with a normal Protein content from 19 % to 23 %. For seeds with a Protein content outside this range, account should be taken of the total Protein content in the calculation of the total glucosinolate content.

10 Page AF Gr-XA

BDS ISO 9768:2015

Tea- Determination of water extract

This international standard specifies a method for the determination of the water extract from tea.

03 Page Gr-XA AF

BDS ISO 10273:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection of presumptive pathogenic Yersinia enterocolitica

This international standard specifies a horizontal method for the detection of Yersinia enterocolitica presumed to be pathogenic to human subjects. This International Standard is applicable to:

-products intended for human consumption and the feeding of animals, and

-environmental samples in the area of food production and food handling.

31 Page Gr-XC AF

BDS ISO 11212-1:2008

Starch and derived products- Heavy metals content-Part 1:Determination of arsenic content by atomic absorption spectrometry

This part of ISO 11212 specifies a method for the determination of the arsenic content of starch, including derivatives and by-products, by atomic absorption spectrometry with hybride generation.

06 Page Gr-XA

BDS ISO 11212-2:2008

Starch and derived products - Heavy metals content -Part 2: Determination of mercury content by atomic absorption spectrometry

This part of ISO 11212 specifies a method for the determination of the mercury content of starch, including derivatives and by-products, by atomic absorption spectrometry with cold-vapour generation.

06 Page Gr-XA

BDS ISO 1212-3:2008

Starch and derived products - Heavy metals content - Part 3: Determination of lead content by atomic absorption spectrometry with electrothermal atomization

This part of ISO 11212 specifies a method for the determination of the lead content of starch, including derivatives and by-products, by atomic absorption spectrometry with electrothermal atomization.

06 Page

Gr-XA

ΑF

BDS ISO 11212-4:2008

Starch and derived products- Heavy metals content Part 4: Determination of Cadmium content by atomic absorption spectrometry with electrothermal atomization

This part of ISO 11212 specifies a method for the determination of the Cadmium content of starch, including derivatives and by-products, by atomic absorption spectrometry with electrothermal atomization.

06 Page

Gr-XA

AF

BDS ISO 11213:2008

Modified starch- Determination of acetyl content-Enzymatic method

This international standard specifies an enzymatic method for the determination of the acetyl content of modified starch, both granular and soluble in cold water. Total and free acetyl contents are determined and the bound acetyl content is calculated. The method is suitable for determining acetyl contents up to 2 % (m/m).

08 Page

Gr-XA

AF

BDS ISO 11214:2008

Modified starch- Determination of carboxyl group content of oxidized starch

This International Standard specifies a method for the determination of the carboxyl group content of oxidized starch. The method is suitable for determining carboxyl group contents up to 1 % (m/m).

05 Page

Gr-XA

AF

BDS ISO 11287:2012

Green tea- Definition and basic requirements

This international standard specifies the parts of a named plant that are suitable for making green tea for consumption as a beverage and the chemical requirements for green tea that are used to indicate that tea from that source has been produced in accordance with good production practice.

06 Page

Gr-XA

AF

BDS ISO 11290-1:2009

Microbiology of food and animal feeding stuffs -Horizontal method for the detection and enumeration of Listeria monocytogenes- Part 1: etection method

This part of ISO 11290 specifies a horizontal method for the detection of Listeria monocytogenes. Subject to the limitations discussed in the introduction, this part of ISO 11290 is applicable to products intended for human consumption or animal feeding.

16 Page

Gr-XB

ΑF

BDS ISO 11290-2:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection and enumeration of Listeria monocytogenes- Part 2: Enumeration method

This part of ISO 11290 specifies a horizontal method for the enumeration of Listeria monocytogenes.

20 Page

Gr-XB

AF

BDS ISO 11543:2008

Modified starch- Determination of hydroxypropyl content- Method using proton nuclear magnetic resonance (NMR) spectrometry

This international standard specifies a proton NMR spectrometric method for the determination of the hydroxypropyl content of granular modified starch.

07 Page

Gr-XA

AF

BDS ISO 11798:2006

Information and socumentation- Permanence and durability of writing, printing and copying on paper-Requirements and test methods

This international standard specifies requirements and test methods for evaluation of the permanence and durability of writing, printing and copying on paper staved in libraries, archives and other protected environments for long periods of time.

12 Page

Gr-XB

ΛI

BDS ISO 11866-1:2009

Milk and milk products- Enumeration of presumptive Escherichia coli- Part 1: Most probable number technique using 4-methylumbelliferyl- β -D-glucuronide

(MUG)

This part of ISO 11866-IDF 170 specifies a combined method for the enumeration of presumptive Escherichia coli and of presumptive coliforms by means of a culture technique involving a liquid medium with MUG, and calculation of the number of presumptive Escherichia coli and/or coliforms per gram or per millilitre by the most probable number (MPN) technique after incubation at

30 °C.

11 Page

Gr-XB AF

BDS ISO 11866-2:2009

Milk and milk products- Enumeration of presumptive Escherichia coli- Part 2:Colony- count technique at 44° C using membranes

This part of ISO 11866 -IDF 170 specifies a method for the enumeration of presumptive Escherichia coli by means of a colony-count technique at 44 °C.

09 Page

Gr-XA

AF

BDS ISO 12078:2009

Anhydrous milk fat- Determination of sterol composition by gas liquid Chromatography (Reference method)

This international standard specifies a gas liquid chromatographic reference method for the determination of the sterol composition of anhydrous milk fat extracted from dairy products.

16 Page

Gr-XB AF

BDS ISO 14502-1:2015

Determination of substances characteristic of green

black tea- Part 1: Content of total polyphenols in tea Colorimetric method using Folin- Ciocalteu reagent

This part of ISO 14502 specifies a method for the determination of the total polyphenol content of leaf tea and instant tea by a colorimetric assay using Folin-Ciocalteu phenol reagent [4]. It is applicable to both green and black tea products.

10 Page

Gr-XA

AF

BDS ISO 14673-1:2009

Milk and milk products- Determination of nitrate and nitrite contents- Part 1:Method using cadmium reduction and spectrometry

This part of ISO 14673 IDF 189 specifies a method for the determination of the nitrate and nitrite contents of milk and milk products by cadmium reduction and spectrometry. The method is applicable to

- -whole and partly skimmed and skimmed dried milk;
- -hard, semi-hard and soft cheeses;
- -processed cheese:
- -whey cheese, caseins and caseinates, and dried whey.

13 Page

Gr-XB

AF

BDS ISO 14673-2:2009

Milk and milk products- Determination of nitrate and nitrite contents- Part 2: Method using segmented flow analysis (Routine method)

This part of ISO 14673-IDF 189 specifies a routine method for the determination of the nitrate and nitrite contents of milk and milk products by segmented flow analysis. The method is applicable to milk, cheese, and liquid and dried milk products and infant foods

14 Page

Gr-XB

AF

BDS ISO 14673-3:2009

Milk and milk products- Determination of nitrate and nitrite contents- Part 3: Method using cadmium reduction and flow injection analysis with in-line dialysis (Routine method)

This part of ISO 14673-IDF 189 specifies a routine method for the determination of the nitrate and nitrite contents of milk and milk products by cadmium reduction and flow injection analysis (FIA).

10 Page

Gr-XA

BDS ISO 15189 :2012

Medical laboratories- Particular requirements for quality and competence

This international standard specifies requirements for quality and competence particular to medical laboratories.

AF

35 Page Gr-XD

BDS ISO 15598:2015

Tea - Determination of crude fibre content

This International Standard specifies a method for the determination of crude fibre content in tea.

07 Page

Gr-XA

AF

BDS ISO 16654:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection of Escherichia

This international standard specifies a horizontal method for the detection of Escherichia coli serogroup O157. Subject to the limitations discussed in the introduction, this International Standard is applicable to products intended for human consumption or for animal feeding stuffs.

13 Page

Gr-XB

AF

BDS ISO 17192:2009

Milk powder-Determination of soy and pea proteins using capillary electrophoresis in the presence of soduum dodecyl sulfate (SDS-CE)- Screening method

This international standard describes a method for the determination of the soy and pea protein isolates -in low-heat milk powder, using capillary electrophoresis in the presence of sodium dodecy sulfate (SDS-CE)

13 Page

Gr-XB

AF

BDS ISO 17792:2009

Milk, milk products and mesophilic starter cultures-Enumeration of citratefermenting lactic acid bacteria-Colonycount technique at 25 °C.

This international standard specifies methods for the enumeration of citrate-fermenting lactic acid bacteria using a colony-count technique at 25° C.

12 Page

Gr-XB

BDS ISO 18252:2009 Anhydrous milk fat- Determination of sterol composition by gas liquid chromatography (Routine method)

This international standard specifies a routine gas liquid chromatographic method for the determination of the sterol composition in anhydrous milk fat extracted from dairy products directly on the unsaponifiable matter, without purification and derivatization.

13 Page

Gr-XB

BDS ISO 18329:2009

Milk and milk products- Determination of furosine content- lon- pair reverse- phase high- performance liquid chromatography method

This international standard specifies a method for the quantiative determination of furosine content milk and milk products. The method is particularly applicable to raw or heat-treated milk and to cheese.

11 Page

Gr-XB

ΛF

BDS ISO 18593:2009

Microbiology of food and animal feeding stuffs-Horizontal methods for sampling techniques from surfaces using contact plates and swabs

This international standard specifies horizontal methods for sampling techniques using contact plates or swabs on surfaces in the food industry environment (and food processing plants), with a view of detecting or enumerating viable microorganisms.

08 Page

Gr-XA A

BDS ISO 20837:2009

Microbiology of food and animal feeding stuffs-Polymerase chain reaction (PCR) for the detection of food-borne pathogens- Requirements for sample preparation for qualitative detection

This international standard provides criteria and examples for sample preparation in order to obtain PCR compatible samples or nucleic acids of suitable quality and quantity for PCR.

07 Page

Gr-XA AF

BDS ISO 20838:2009

Microbiology of food and animal feeding stuffs-Polymerase chain reaction (PCR) for the detection of food-borne pathogens- Requirements for amplification and detection for qualitative methods

This international standard provides the overall framework for qualitative methods for the detection of food borne pathogens using the polymerase chain reaction (PCR).

07 Page Gr-XA AF BDS ISO 21187:2009

Milk- Quantitative determination of bacteriological quality- Guidance for establishing and verifying a conversion relationship between routine method results and anchor method results

This international standard specifies guidelines for the establishment of a conversion relationship between the results of a routine method and an anchor method, and its verification for the quantitative determination of the bacteriological quality of milk.

13 Page Gr-XB AF BDS ISO 21807:2009

Microbiology of food and animal feeding stuffs-Determination of water activity

This international standard specifies basic principles and requirements for physical methods of determining the water activity of products intended for human consumption and the feeding of animals.

07 Page

Gr-XA A

BDS ISO TS 21872-1:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection of potentially

enteropathogenic Vibrio spp- Part 1: Detection of Vibrio parahaemolyticus and Vibrio cholerae

This part of ISO TS 21872 specifles a horizon International method for the two main pathogenic Vibrio species, causing intestinal illness in humans: V. parahaemolyticus and V. cholerae.

19 Page

Gr-XB

 \mathbf{AF}

BDS ISO TS 21872-2:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the detection of potentially enteropathogenic Vibrio spp- Part 2:Detection of species other than Vibrio parahaemolyticus and Vibrio cholerae

This part of ISO TS 21872 specifles a horizon International method for detection of the enteropathogenic Vibrio species, causing illness in or via the intestinal tract, other than Vibrio parahaemolyticus and Vibrio cholerae.

24 Page

Gr-XC

 \mathbf{AF}

BDS ISO 22000 :2008

Food safety management systems- Requirements for any organization in the food chain

This international standard specifies requirements for a food safety management system where an organization in the food chain needs to demonstrate its ability to control food safety hazards in order to ensure that food is safe at the time of human consumption. It is applicable to all organizations, regardless of size, which are involved in any aspect of the food chain and want to implement systems that consistently provide safe products. The means of meeting any requirements of this International Standard can be accomplished through the use of internal and/or external resources.

32 Page

Gr-XD

A Tr

BDS ISO 22174:2009

Microbiology of food and animal feeding stuffs-Polymerase chain reaction (PCR) for the detection of food-borne pathogens- General requirements and definitions.

This international standard specifies the general requirements for the in vitro amplification of nucleic acid sequences (DNA or RNA). It is applicable to the testing of foodstuffs and isolates obtained from foodstuffs for food-borne pathogens using the polymerase chain reaction (PCR).

11 Page

Gr-XB

AF

BDS ISO 22662:2009

Milk and milk products- Determination of lactose content by high-performance liquid chromatography (Reference method)

This international standard specifies the reference method for the determination of lactose content of raw milk, heat-treated milks, dried milk and raw and pasteurized cream. The method is not applicable to fermented milks and milks to which oligosaccharides have been added.

10 Page

Gr-XA

AF

BDS ISO TS 6090:2009

Milk and dried milk, buttermilk and buttermilk powder, whey and whey powder- Detection of phosphatase activity

This technical specification specifies a screening method for the detection of the phosphatase activity in cow's milk and dried milk, buttermilk and buttermilk powder, and whey and whey powder.

09 Page

Gr-XA

AF

BDS ISO TS 11133-1:2009

Microbiology of food and animal feeding stuffs-Guidelines on preparation and production of culture media —Part 1: General guidelines on quality assurance for the preparation of culture media in the laboratory

This European prestandard provides the general terminology related to quality assurance of the preparation of culture media and specifies the minimum requirements to be used for the microbiological analysis of products intended for human consumption or animal feeding.

15 Page

Gr-XB

 \mathbf{AF}

BDS ISO TS 11133-2:2009

Microbiology of food and animal feeding stuffs-Guidelines on preparation and production of culture media- Part 2: Practical guidelines on performance testing of culture media

This Technical Specification sets criteria and methods for the performance testing of culture media. This Technical Specification applies to:

-commercial bodies producing and/or distributing readyto-use or semi-finished reconstituted or dehydrated media to microbiological laboratories;

-non- commercial bodies supplying media to third parties;

-microbiological laboratories preparing culture media for their own use and evaluating the performance of these media.

23 Page

Gr-XC

AF

BDS ISO TS 16649-3:2009

Microbiology of food and animal feeding stuffs-Horizontal method for the enumeration of β -glucuronidase-positive Escherichia coli —Part 3: Most probable number technique using 5-bromo-4-chloro-3-indolyl- β -Dglucuronide

This Technical Specification specifies a horizontal method for the enumeration of $\beta\mbox{-glucuronidase-positive}$ Escherichia coli, by means of the liquid-medium culture technique and calculation of the most probable number (MPN) after incubation at 37 °C, then at 44 °C.

08 Page

Gr-XA

AF

BDS ISO TS 20836:2009

Microbiology of food and animal feeding stuffs-Polymerase chain reaction (PCR) for the detection of food-borne pathogens- Performance testing for thermal cyclers

This technical specification provides basic requirements for the installation, performance and maintenance of thermal cyclers. Although thermal cyclers are robust technical equipment, they do require regular maintenance. Their cooling/heating elements, either Peltier or other technology, have a limited lifetime. Proper functioning of the cooling/heating element depends both on the quality of the cooling/heating devices and proper use and care.

13 Page

Gr-XB

AF

BDS JECFA FNP 52:2015

Trehalose

Speacifies the requirements of trehalose

BDS JECFAINS 951:2008

Aspartame

Speacifies the requirements of Aspartame

03 Page

Gr-XA

 \mathbf{AF}

BDS JECFA INS 960:2014

Steviol Glycosides

Specifies the requirements for steviol glycosides

10 page

Gr-XA

AF

BDS JECFA INS 961:2006

Neotame

This standard prescribes the requirements of Neotame.

07 Page

Gr-XA

AF

ENGINEERING DIVISION:

BDS EN 196-1:2013

Methods of testing Cement Part-1 Determination of strength (First Revision)

This document describes the method for the determination of the compressive and, optionally, the flexural strength of cement mortar. The method applies to common cements and to other cements and materials, the standards for which call up this method It may not apply to other cement types that have, for example, a very short initial setting time.

20 Page

Gr-XB

CE

BDS EN 196-2:2013

Methods of testing Cement Part-2 Chemical analysis of cement

This document specifies the methods for the chemical analysis of cement. This document describes the reference methods and, in certain cases, an alternative method which can be considered to be equivalent. In the case of a dispute, only the reference methods are used.

30 Page

Gr-XC

CE

BDS EN 196-3:2013

Methods of testing Cement Part-3 Determination of setting time and soundness (First Revision)

This document specifies the methods for determining standard consistence, setting times and soundness of cements. The method applies to common cements and to other cements and materials, the standards for which call up this method. It may not apply to other cement types that have, for example, a very short initial setting time. The method is used for assessing whether the setting time and soundness of a cement is in conformity with its specification.

CE

08 Page Gr-XA

BDS EN 196-5:2013

Methods of testing Cement Part-5 Pozzolonacity test for pozzolanic cement (First Revision)

This European Standard specifies the method of measuring the pozzolanicity of pozzolanic cements conforming to (1) EN 197-1. This Standard does not apply to Portiand pozzolana cements or to pozzolanas.

07 Page Gr-XA CE

BDS EN 196-6:2013

Methods of testing Cement Part-6: Determination of fineness (First Revision)

This European Standard describes three methods for determining the fineness of cement. The sieving method serves obly to demonstrate the presence of coarse cement particles. This method is primarily suited to checking and controlling the productin process.

10 Page Gr-XA CE

BDS EN 196-7:2013

Methods of testing Cement

Part-7: Methods of taking and preparing samples of cement (First Revision)

This European Standards describes the equipment to be used, the method to be follwed and the provisions for taking samples of cement representative of given lots for testing to assess the quality of products prior to during or after delivery.

10 Page Gr-XA CE

BDS EN 196-8:2013

Methods of testing Cement-Part-8:Heat of hydration-Solution method

This European Standards describes a method of solutin calorimetry, also known as the solutin method. The heat of hydration is expressed in joules per gram of cement.

10 Page Gr-XA CI

BDS EN 196-9:2013

Methods of testing Cement- Part-9:Heat of hydration- Semi-adiabatic method

This European Standards describes a method of measuring the heat of hydration of Semi-adiabaticcalorimetry, also known as the Langavant method. The aim of the test is the continuous measurement of the heat of hydration of cement during the first few days. The heat of hydratin is expressed in joules per gram of cement.

17 Page Gr-XB CE

BDS EN 196-21:2003

Methods of testing Cement- Part-21: Determination of the chloride aud alkali content of cement

This Bangladesh Standard specifies methods of determining the chloride, carbon dioxide and alkali content of cement.

15 Page Gr-XB CE

BDS EN 197-1:2003

Cement Part-1 Composition, specification and conformity criteria for common cements (Reaffirmed 2010)

EN 197-1 defines and gives the specifications of 27 distinct common cement products and their constituents. The definition of each cement includes the proportions in which the constituents are to be combined to produce these distinct products in a range of six strength classes. The definition also includes requirements the constituents have to meet and the mechanical, physical and chemical requirements of the 27 products and strength classes.

43 Page Gr-XE CE

BDS EN 197-2:2003

Cement Part-2: Conformity Cement evaluation

EN 197-2 specifies the scheme for the evaluation of conformity of cements to their corresponding product specification standards, including certification of conformity by a certification body.

CF

BDS EN 200:2009

Sanitary tapware- Single taps and combination taps for water supply systems of type 1 and type 2 General technical specification

Specifies:

- a) the field of application for pillar taps, bib taps, single and multi-hole combination taps for use in:
- 1) a supply system of Type 1 (see Figure 1);
- 2) a supply system of Type 2 (see Figure 2);
- b) the dimensional, leaktightness, pressure resistance, hydraulic performance, mechanical strength, endurance and acoustic characteristics of nominal size ½ and ¾ single taps and combination taps;
- c) Test methods to verify the characteristics. The tests described in this European Standard are type tests (laboratory tests) and not quality control tests carried out during manufacture.

45 Page Gr-XE CE

BDS EN 246:2009

Sanitary tapware- General specifications for flow rate regulators

Specifies:

34 the dimensional, mechanical, hydraulic and acoustic characteristics with which flow rate regulators should comply; 34 the procedures for testing these characteristics. This European Standard is applicable to: 34 flow rate regulators intended to be mounted on tapware used with sanitary appliances in toilets, washrooms and kitchens (single taps, combination tap assemblies, mechanical mixing valves, thermostatic mixing valves); 34 flow rate regulators used under the following pressure and temperature conditions:

15 Page Gr-XA CE BDS EN 248:2009

Sanitary tapware- General specification for electrodeposited coatings of Ni-Cr

Specifies:

34 the condition of the exposed surfaces of tapware; 34 the characteristics (resistance to corrosion, adherence) of

the surface coating; 3/4 the tests for verifying these characteristics. It applies to all sanitary fittings (supply or waste fittings) which have a metallic Ni-Cr coating, whatever the nature of the substrate material.

05 Page

Gr-XA

CF

BDS EN 316:2008

$\begin{tabular}{lll} Wood & fibreboards- & Definition, & classification & and \\ symbols & & & \\ \end{tabular}$

Gives the definition, classification and symbols for wood fibreboards.

04 Page

Gr-XA

CE

BDS EN 388:2016

Protective gloves against mechanical risks

This European Standard specifies requirements, test methods, marking and information to be supplied, for protective gloves against the mechanical risks of abrasion, blade cut, tear and puncture.

19 Page

Gr-XB

CE

BDS EN 451-1:2003

Methods of testing fly ash

Part 1: Determination of free calcium oxide content This Bangladesh Standard describes the procedure for

This Bangladesh Standard describes the procedure for the determination of free calcium oxide content in fly ash.

05 Page

Gr-XA

CE

BDS EN 477:2008

Unplasticized polyvinychloride (PVC-U) profiles for the fabrication of windows and doors- Determination of the resistance to impact of main profiles by falling mass

Specifies a method for the determination of the resistance to impact by a fallingmass at 210 8C of unplasticized polyvinylchloride (PVC-U) main profiles for the fabrication of windows and doors for the assessment of the extrusion.

04 Page

Gr-XA

CE

BDS EN 478:2008

Unplasticized polyvinychloride (PVC-U) profiles for the fabrication of windows and doors- Appearance after exposure at 150 °C.

Specifies two methods for the determination of the effect of heat on unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors. The oven method is considered as the reference method.

03 Page

Gr-XA

CE

BDS EN 479:2008

Unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors- Determination of heat reversion

Specifies a method for the determination of the heat reversion of unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors by a test at 100 8C in an oven.

04 Page

Gr-XA

CE

BDS EN 490:2008

Concrete roofing tiles and fittings for roof covering and wall cladding- Product specifications

Specifies requirements for concrete roofing tilles and fittings for pitched foor coverings and wall cladding and lining. Concrete roofing tilles and fittings may incorporate surface coatings and glued concrete components.

26 Page

Gr-XC

CE

BDS EN 491:2008

Concrete roofing tiles and fittings for roof covering and wall cladding- Test methods

Specifies test methods for concrete footing tiles and fittings conforming to EN 490. for assembly into pitched foot covering or external wall cladding or internal wall lining cladding.

28 Page

Gr-XC

CE

BDS EN 513:2008

Unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors-Determination of the resistance to artificial weathering

Specifies a method for exposing test pieces form an unplasticized polyvinylchloride (PVC-U) profile for the fabrication of windows and doors to a Zenon arc laboratory light source, in order to assess changes in impact strength and colour.

06 Page

Gr-XA

CE

BDS EN 514:2008

Unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors- Determination of the strength of welded corners and T-joints

Specifies two methods for the determination of the effect of heat on unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors. From the failure load the fallure stress is calculated.

09 Page

Gr-XA

CE

BDS EN 515:2010

Aluminium and aluminium alloys- Wrought products-Temper designations

This European Standard establishes temper designations for all forms of wrought aluminium and aluminium alloys and for continuously aluminium and aluminium alloy drawig stock and strip intended to be wrought

17 Page

Gr-XA

Gr-XA

CE

CE

BDS EN 538:2008

Clay roofing tiles for discontinuous laying- Flexural strength test

Describes the test method used to evaluate the flexural strength of clay roofing tiles as defined in the standard EN 1304 Clay roofing tiles — Product definitions and specifications. Other physical characteristics are dealt with by the standard EN 539 Clay roofing tiles — Determination of physical characteristics: Impermeability and frost resistance

10 Page

BDS EN 539-1:2008

Clay roofing tiles for discontinuous laying-Determination of physical characteristics- Part 1: Impermeability test

Describes two test methodfor testing the impermeability to water of clay foor tilles and fittings which can be considered as equbalent.

12 Page

Gr-XB

CI

BDS EN 580:2008

Plastics piping systems- Unplasticized poly (vinyl chloride) (PVC-U) pipes- Test methods for the resistance to dichloromethane at a specified temperature (DCMT)

Specifies a method for determining the resistance of unplasticized poly(vinyl chloride) (PVC-U) pipes to dichloromethane at a specified temperature (DCMT). This standard is applicable to PVC-U pipes, irrespective of their use.

04 Page

Gr-XA

CE

BDS EN 681-1:2008

Elastomeric seals- Material requirements for pipe joint seals used in water and drainage applications-Part 1: Vulcanized rubber

Specifies requirements for materials used in vulcanized rubber seals for:

- 1) cold potable water supply (up to 50 C);
- 2) hot potable and non-potable water supply (up to 110 C);
- 3) drainage, sewerage and rainwater systems (continuous flow up to 45 ..C and intermittent flow up to 95 C);

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Gr-XA

CE

BDS EN 681-2:2008

Elastomeric seals- Materials requirements for pipe joint seals used in water and drainage applications-Part 2: Thermoplastic elastomers

Specifies requirements for materials used for moulded seals only of thermoplastic elastomers (TPE) used in joints of:

- 1) thermoplastic piping systems for non pressure waste water discharge (intermittent flow up to 95°C) inside buildings;
- 2) thermoplastic piping systems for non-pressure underground drainage and sewerage (continuous flow up to 45 °C and intermittent flow up to 95 °C);
- 3) thermoplastic rainwater piping systems. General requirements for finished joint seals are also given; any additional requirements called for by the particular application are specified in the relevant product standards taking into account that the performance of pipe joints is a function of the seal material properties, seal geometry and pipe joint design.

15 Page

Gr-XA

CE

BDS EN 727:2008

Plastics piping and ducting systems- Thermoplastics pipes and fittings- Determination of Vicat softening temperature (VST)

Specifies a method for determining the Vicat softening temperature (VST) of pipes and fittings (see note) of thermoplastics materials, based on method B of ISO 306:1987, i.e. using a force of (50 \pm 1) N and a rate of temperature increase of 50 °C/h.

06 Page Gr-XA

BDS EN 743:2008

Plastics piping and ducting systems- Thermoplastics pipes- Determination of the longitudinal reversion

Specifies two methods for determining the longitudinal reversion of cylindrical thermoplastics pipes with smooth surfaces.

07 Page

Gr-XA

CE

BDS EN 744:2008

Plastics piping and ducting systems- Thermoplastics pipes- Test method for resistance to external blows by the round-the-clock method

Specifies a method for determining the resistance to external blows of thermoplastics pipes with circular cross sections by using the round-the-clock method.

10 Page

Gr-XA

CE

BDS EN 755-1:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 1: Technical conditions for inspection and delivery

This document specifies the technical conditions for inspection and delivery of wrought aluminium and aluminium alloy extruded rod/bar, tube and profile for general engineering applications.

15 Page

Gr-XB

CE

BDS EN 755-2:2010

Aluminium and aluminium alloys. Extruded rod/bar, tube and profiles- Part 2: Mechanical properties

This document specifies the mechanical the mechanical propery limits resulting form tensile testing aplicable to aluminium and alloys extruded rod/bar, tube and profile. Technical conditions for inspection and delivery, including product and testing requirements, are specified in EN 755-1.

13 Page

Gr-XB

CE

BDS EN 755-3:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 3: Round bars, tolerances on dimensions and form

This document specifies the tolerances on dimensions and form for aluminium and aluminium alloy extruded found bars having diameters in the range form 8 mm up to 320 mm.

08 Page

Gr-XA

CE

BDS EN 755-4:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 4: Square bars, tolerances on dimensions and form

This document (EN 755-4:2008) has been prepared by Technical Committee CEN/TC 132 "aluminium and aluminium alloys" the secretariat of which is held by AFNOR.

08 Page

Gr-XA

BDS EN 755-5:2008-06

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 5: Rectangular bars: tolerances on dimensions and form

This document specifies the tolerances on dimensions and form for aluminium and aluminium alloy extruded Rectangular bars having thicknesses in the range from 2 mm up to 240 mm and widths in the range form 10 mm up to 600 mm.

10 Page

Gr-XA

CE

BDS EN 755-6:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 6: Hexagonal bars, tolerances on dimensions and form

This document specifies the dimensions and form for aluminium and aluminium alloy extruded hexagonal bars having widths across flats in the range from 10 mm up to 220 mm.

08 Page

Gr-XA

CE

BDS EN 755-7:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 7: Seamless tubes, tolerances on dimensions and form

This document specifies the tolerances on dimensions and form for aluminium and aluminium alloy extruded seamless tubes, with an outside diameter (OD) form 8 mm to 450 mm (round tube see Figure 1) or with a cross section contained within a circumscribing circle (CD) form 10 mm to 350 mm (other than round tube see Figure 2), supplied in straight lengths.

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Gr-XB

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BDS EN 755-8:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 8: Porthole tubes, tolerances on dimensions and form

This document specifies the tolerances on dimensions and form for aluminium and aluminium alloy extruded porthole tubes, with an outside diameter (OD) form 8 mm to 450 mm (round tube see Figure 1) or with a cross section contained within a circumscribing circle (CD) form 10 mm to 350 mm (other than round tube see Figure 2), supplied in straight lengths.

16 Page

Gr-XB

CE

BDS EN 755-9:2010

Aluminium and aluminium alloys- Extruded rod/bar, tube and profiles- Part 9: Profiles, tolerances on dimensions and form

(Cancels & replaces by BDS 1879:2014)

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Gr-XB

CE

BDS EN 763:2008

Plastics piping and ducting systems- Injection-moulded thermoplastics fittings- Test method for visually assessing effects of heating

This standard specifies methods for visually assessing the effects of heating on injection-moulded thermoplastics fittings, including cracking or splitting induced by residual stress.

07 Page Gr-XA

BDS EN 771-3:2009

Specification for masonry units- Part 3:Aggregate concrete masonry units (dense and light-weight aggregates)

Specifies the characteristics and performance requirements of aggregate concrete masonry units made from dense and lightweight aggregates or a combination of both for which the main intended uses are common, facing or exposed masonry in load bearing or non load bearing building and civil engineering applications.

22 Page

Gr-XC

CE

BDS EN 772-1:2009

Methods of test for masonry units- Part 1: Determination of compressive strength

This European Standard specifies:

a method for determining the compressive strength of masonry units.

08 Page

Gr-XA

CE

BDS EN 772-2:2009

Methods of test for masonry units-Part 2: Determination of percentage area of voids in masonry units (by paper indentation)

Specifies a method of determining the percentage area of voids in masonry units.

03 Page

Gr-XA

CE

BDS EN 772-3:2009

Masonry units- Part 3: Aggregate concrete masonry units

Specifies the characteristics and performance requirements of aggregate concrete masonry units made from dense and lightweight aggregates or a combination of both for which the main intended uses are common, facing or exposed masonry in load bearing or non load bearing m building and civil engineering applications.

18 Page

Gr-XA

CE

BDS EN 772-6:2009

Methods of test for masonry units- Part 6: Determination of bending tensile strength of aggregate concrete masonry units

Specifies a method of determining the bending tensile strength of aggregate concrete masonry units having a width less than 100 mm and a ratio of length to width greater than 10, in accordance with prEN 771-3.

05 Page

Gr-XA

CE.

BDS EN 772-11:2009

Methods of test for masonry units- Part 11: Determination of water absorption of aggregate concrete, autoclaved aerated concrete, manufactured stone and natural stone masonry units due to capillary action and the initial rate of water bsorption of clay masonry units

Specifies a method of determining the water absorption coefficient due to capillary action for aggregate concrete, !autoclaved aerated concrete, natural stone and

manufactured stone masonry units and the initial rate of water absorption for clay masonry units.

05 Page

Gr-XA

CF

BDS EN 772-13:2009

Methods of test for masonry units -Part 13: Determination of net and gross dry density of masonry units (except for natural stone)

Specifies a method of determining the net and gross dry density of masonry units (except for natural stone masonry units)

06 Page

Gr-XA

CE

BDS EN 772-14:2009

Methods of test for masonry units- Part 14: Determination of moisture movement of aggregate concrete and manufactured stone masonry units

Specifies a method of measuring the moisture movement of aggregate concrete and manufactured stone masonry units between two specified extreme moisture conditions.

06 Page

Gr-XA

CE

BDS EN 772-16:2009

Methods of test for masonry units- Part 16: Determination of dimensions

Specifies a method of determining the overall dimensions, thickness and combined thickness of shells and webs, depth of voids and plane parallelism of the bed faces of masonry units.

06 Page

Gr-XA

CE

BDS EN 772-20:2009

Methods of test for masonry units- Part 20: Determination of flatness of faces of masonry units

Specifies a method for determining the flatness of surfaces of masonry units.

03 Page

Gr-XA

CE

BDS EN 849:2008

Valve for transportable gas cylinders and type testing of BDS EN 849

Specifies the requirements for gas cylinders valves and the method of testing such valves, for type approval.

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Gr-XC

CE

BDS EN 921:2008

Plastics piping systems- Thermoplastics pipes-Determination of resistance to internal pressure at constant temperature

Specifies a method for determining the resistance of thermoplastics pipes to constant internal water pressure at constant temperature. This standard is applicable to thermoplastics pipes intended for the transport of fluids.

12 Page

Gr-XB

CE

BDS EN 932-1:2011

Tests for general properties of aggregates- Part 1: Methods for sampling

This European Standard specifies methods for obtaining samples of aggregates from deliveries, preparation and processing plants including stocks, The aim of sampling is to obtain a bulk sample that is representative of the average properties of the batch.

18 Page

Gr-XB

CE

BDS EN 932-2:2011

Tests for general properties of aggregates- Part 2: Methods for reducing laboratory samples

This European Standard specifies methods for reducing laboratory samples of aggregates to test portions, when the test portion mass is:

- specified by a lower limit on the mass;
- specified by a tolerance around a target mass;
- determined precisely by the requirements of a test method.

08 Page

Gr-XA

CE

BDS EN 932-3:2011

Tests for general properties of aggregates -Part 3: Procedure and terminology for simplified petrographic description

This European Standard specifies a basic procedure for the petrographic examination of aggregates for the purposes of general classification. The procedure is not suitable for the detailed petrographical study of aggregates for specific end uses.

08 Page

Gr-XA

CE

BDS EN 932-5:2011

Tests for general properties of aggregates- Part 5:Common Equipment and calibration

This European Standard specifies general requirements for common equipment, calibration procedures and reagents for the testing of the properties of aggregates.

10 Page

Gr-XA

 \mathbf{CE}

BDS EN 932-6:2011

Tests for general properties of aggregates- Part 6: Definitions of repeatability and reproducibility

This European Standard gives definitions of repeatability and reproducibility adapted from ISO 5725-1 to the specific situation of sampling and testing aggregates.

10 Page

Gr-XA

CE

BDS EN 933-1:2011

Tests for geometrical properties of aggregates - Part 1: Determination of particle size distribution - Sieving method

This Part of this European Standard specifies a method, using test sieves, for the determination of the particle size distribution of aggregates. A_1 It applies to aggregates of natural or artificial origin, including filler. lightweight aggregates, up to 90 mm nominal size, but excluding filler.

06 Page

Gr-XA

CE

BDS EN 933-2:2011

Tests for geometrical properties of aggregates- Part 2: Determination of particle size distribution –Test Sieves, nominal size of apertures

This Part of this European Standard specifies nominal aperture sizes and shape for woven wire cloth and perforated plate in test sieves used for test methods for aggregates. It applies to aggregates of natural or artificial origin including lightweight aggregates.

03 Page

Gr-XA

CF

BDS EN 933-3:2011

Tests for geometrical properties of aggregates- Part 3: Determination of particle shape- Flakiness index

This part of this European Standard specifies the procedure for the determination of the flakiness index of aggregate and applies to aggregates of natural 01' artificial origin, including lightweight aggregates. The test procedure specified in this part of this European Standard is not applicable to particle sizes of less than 4 mm or greater than 80 mm.

11 Page

Gr-XB

CE

BDS EN 933-4:2011

Tests for geometrical properties of aggregates- Part 4: Determination of particle size distribution- shape index

This standard describes the reference method used for type testing and in cases of dispute for the determination of the shape index of coarse aggregates. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the suitable reference method has been established.

10 Page

Gr-XA

BDS EN 933-5:2011

Tests for geometrical properties of aggregates-Part 5: Determination of percentage of crushed and broken surfaces in coarse aggregate particles

This European Standard specifies a method for the determination of the percentage of particles with crushed and broken surfaces in a sample of natural coarse aggregate. It applies to gravel or mixed aggregate containing gravel.

08 Page

Gr-XA

CE

CE

BDS EN 933-6:2011

Tests for geometrical properties of aggregates-Part 6: Assessment of surface characteristics- Flow coefficient of aggregates This European Standard specifies methods for the determination of the flow coefficient of coarse and fine aggregates. It applies to coarse aggregate of sizes between 4 mm and 20 mm and to fine aggregate of size up to 4 mm.

16 Page

Gr-XB

CE

BDS EN 933-7:2011

Tests for geometrical properties of aggregates- Part 7: Determination of shell content- Percentage of shells in coarse aggregates

This European Standard specifies a method for the determination of shell content of coarse aggregates. It applies to gravel or mixed aggregate containing gravel. The test method specified in this part of this European

Standard is applicable to particle size fractions di/Di where Di \leq 63 mm and di \geq 4 mm.

06 Page

Gr-XA

 \mathbf{CE}

BDS EN 933-8:2011

Tests for geometrical properties of aggregates— Part 8: Assessment of fines—Sand equivalent test.

This European Standard specifies a method for the determination of the sand equivalent value of the 0/2mm fraction in fine aggregates and all-in aggregates. It applies to natural aggregates.

06 Page

Gr-XA

 \mathbf{CE}

BDS EN 933-9:2011

Tests for geometrical properties of aggregates- Part 9: Assessment of fines- Methylene blue test

This standard describes the reference method used for type testing and in cases of dispute for the determination of the methylene blue value of the 0/2 mm fraction in fine aggregates or all-in aggregates (MB).

13 Page

Gr-XB

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BDS EN 933-10:2011

Tests for geometrical properties of aggregates- Part 10: Assessment of fines- Grading of fillers (air jet sieving)

This European Standard describes the reference method used for type testing and in cases of dispute for determining the particle size distribution up to 2 mm size of natural or manufactured origin filler aggregate using air jet sieving. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established.

08 Page

Gr-XA

CE

BDS EN 933-11:2011

Tests for geometrical properties of aggregates— Part 11: Classification test for the constituents of coarse recycled aggregates

This European Standard describes the reference method used for type testing and in cases of dispute for determining the particle size distribution up to 2 mm size of natural or manufactured origin filler aggregate using air jet sieving. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established.

13 Page

Gr-XB

CE

BDS EN 934-1:2009

Admixtures for concrete, mortar and grout- Part 1: Common requirements

Specifies the common requirements for all admixtures covered by EN 934-2, EN 934-3, EN 934-4 and EN 934-

5, which contain the specific requirements for each type of admixture. The requirements for corrosion behavior are not applicable to chloride based admixtures.

08 Page

Gr-XA

CE

BDS EN 934-2:2009

Admixtures for concrete, mortar and grout- Part 2: Concrete admixtures- Definitions, requirements, conformity, marking and labelling

Specifies definitions and requirements for admixtures for use in concrete. It covers admixtures for plain, reinforced and prestressed concrete which are used in site mixed, ready mixed concrete and precast concrete.

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Gr-XB

CÉ

BDS EN 962:2008

Valve protection caps and valve guards for use with industrial and medical gas cylinders Design, construction and tests of BDS EN 962

Specifies the requirements for valve protection caps and guards, intended for use with industrial and medical gas cylinders.

11 Page

Gr-XB

CE

BDS EN 1024:2008

Clay roofing tiles for discontinuous laying-Determination of geometric characteristics

Specifies the methods for determining the geometric characteristics of clay tileas as defined in prEN 1304.

17 Page

Gr-XB

CE

BDS EN 1052-3:2009

Methods of test for masonry- Part 3: Determination of initial shear strength

Specifies a method for determining the in plane initial shear strength of horizontal bed joints in masonry using a specimen tested in shear. Guidance is given on the preparation of the specimens, the conditioning required before testing, the testing machine, the method of test, the method of calculation and the contents of the test report.

12 Page

Gr-XB

CE

BDS EN 1053:2008

Plastics piping systems- Thermoplastics piping systems for non- pressure applications- Test method for watertightness

Specifies a test method for watertightness of:

- a) joints of thermoplastics piping systems for non-pressure applications;
- b) thermoplastics fabricated products made from more than one piece for non-pressure applications.

07 Page

Gr-XA

Ĉ CE

BDS EN 1055:2008

Plastics piping systems. Thermoplastics piping systems for soil and waste discharge inside buildings.

Test method for resistance to elevated temperature cycling

Specifies a method for testing the resistance of thermoplastics piping systems for soil and waste discharge inside buildings, marked 'B', or buried in the ground within the building structure, marked 'BD' or 'UD', to 1500 cycles of elevated temperature cycling.

05 Page

Gr-XA

 \mathbf{CE}

BDS EN 1097-1:2011

Tests for mechanical and physical properties of aggregates Part 1: Determination of the resistance to wear (micro-Deval)

This European Standard describes the reference method used for type testing and in case of dispute for determining the resistance to wear of coarse aggregates (main text) and aggregates for railway ballast (Annex A). For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established. The sample is normally tested in a wet condition, but the test may also be carried out in a dry condition.

13 Page

Gr-XB

CE

BDS EN 1097-2:2011

Tests for mechanical and physical properties of aggregates Part 2: Method of the determination of resistance to fragmentation.

This European Standard describes the reference method, the Los Angeles test, used for type testing and in case of dispute (and an alternative method, the impact test) for determining the resistance to fragmentation of coarse aggregates and aggregates for railway ballast (Annex A).

33 Page

Gr-XD

CE

BDS EN 1097-3:2011

Tests for mechanical and physical properties of aggregates Part 3: Determination of loose bulk density and voids

This European Standard specifies the test procedure for the detennination of the loose bulk density of dry aggregate and the calculation of the voids. The test is applicable to natural and artificial aggregates up to a maximum size of 63 nun.

A method for the detennination of the apparent (bulk) density of filler in kerosene is given in mmex A.

06 Page

Gr-XA

CE

BDS EN 1097-4:2011

Tests for mechanical and physical properties of aggregates Part 4: Determination of the voids of dry compacted filler

This standard describes the reference method used for type testing and in cases of dispute, the determination of the voids of dry compacted filler by means of a Rigden apparatus. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established. The test is applicable to natural and manufactured fillers. It is used,

for example to determine their bitumen carrying capacity.

08 Page Gr-XA

BDS EN 1097-5:2011

Tests for mechanical and physical properties of aggregates Part 5: Determination of water content by drying in a ventilated oven

This standard describes the reference method used for type testing and in cases of dispute for the determination of the water content of aggregates by drying in a ventilated oven. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established.

09 Page

Gr-XA

CE

CE

BDS EN 1097-6:2011

Tests for mechanical and physical properties of aggregates Part 6: Determination of particle density and water absorption

This European Standard specifies methods for the determination of the particle density and water absorption of aggregates. The first five methods are applicable to normal aggregates with a sixth method for lightweight aggregates. The principal methods specified are:

a) a wire basket method for aggregates passing a 63 mm sieve but retained on a 31,5 mm sieve;

pyknometer methods for aggregates passing a 31,5 mm sieve but retained on a 0.063 mm sieve.

28 Page

Gr-XC

CE

BDS EN 1097-7:2011

Tests for mechanical and physical properties of aggregates Part 7: Determination of the particle density of filler- Pyknometer method

This standard describes the reference method used for type testing and in cases of dispute for the determination of the particle density of filler by means of a pyknometer. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established.

12 Page

Gr-XB

CE

BDS EN 1097-8:2011

Tests for mechanical and physical properties of aggregates Part 8: Determination of the polished stone value

This Standard describes the reference method used for type testing and in cases of dispute for determining the polished stone value (PSV) of a coarse aggregate used in road surfacings. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established.

27 Page

Gr-XC

CE

BDS EN 1097-9:2011

Tests for mechanical and physical properties of aggregates Part 9: Determination of the resistance to wear by abrasion form studded tyres- Nordic test.

This Standard specifies the test procedure for the simulation of the abrasive action of studded tyres on coarse aggregates used in a surface layer. The test is applicable to crushed and uncrushed natural and artificial aggregates with a size fraction of 11,2 rom to 16,0 rom.

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Gr-XA

CE

BDS EN 1097-10:2011

Tests for mechanical and physical properties of aggregates Part 10: Determination

This Standard specifies a procedure for determining the water suction height of an aggregate in direct contact with a free water surface.

11 Page

Gr-XB

CE

BDS EN 1112:2009

Sanitary tapware- Shower outlets for sanitary tapware for water supply systems of type 1 and type 2- General technical specification

Specifies:

-the dimensional, leaktightness, mechanical, hydraulic and acoustic characteristics with which shower outlets shall comply;

- the procedures for testing these characteristics

22 Page

Gr-XC

CE

BDS EN 1113:2009

Sanitary tapware- Shower hoses for sanitary tapware for water supply systems of type 1 and type 2-General technical Specification

Specifies:

- the dimensional, leaktightness, mechanical and hydraulic characteristics with which shower hoses shall comply:
- the procedures for testing these characteristics.

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Gr-XA

CE

BDS EN 1254-2:2009

Copper and copper alloys- Plumbing fittings- Part 2: Fittings with compression ends for use with copper tubes

Specifies materials, assembly dimensions and tolerances and test requirements for fittings of copper and copper alloys with or without plating or coating. Maximum permissible temperatures and pressures are also established.

17 Page

Gr-XB

CE

BDS EN 1277:2008

Plastics piping systems-Thermoplastics piping systedms for buried non-pressure application-Test methods for leak tightness of elastomeric sealing ring type joints

This European standard specifies three basic test pressure piping systems. Unless otherwise specified in the referring standard, the methods pressures used are the following:

07 Page

Gr-XA

BDS EN 1304:2008

Clay roofing tiles and fittings. Product definitions and specifications

Specifies requirements for clay roofing tiles and fittings for pitched roof coverings and wall cladding and lining. It applies to all tiles and fittings as defined in Clause 3. Clay roofing tiles and clay fittings which conform to this document are suitable for use as roof coverings, vertical wall cladding and lining.

21 Page

Gr-XC

CE

BDS EN 2004-1:2014

Aerospace series- Test methods for aluminium and aluminium alloy products- Part 1: Determination of electrical conductivity of wrought aluminium alloys

This Standard specifies a non destructive test method for the determination of electrical conductivity of wrought aluminium alloy. It is applicable when referenced.

08 Page

Gr-XA

CE

BDS EN 13055-1:2011

Lightweight aggregates- Part 1 lightweight aggregates for concrete, mortar and grout

This European Standard specifies the properties of Lightweight aggregates and lightweight aggregates obtained by processing natural, manufactured or recycled materials and mixtures of these aggregates for use in concrete.

28 Page

Gr-XC

CE

BDS EN 1329-1:2008

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. nplasticized poly(vinyl chloride) (PVC-U) Specifications for pipes, fittings and the system

Specifies the requirements for pipes, fittings and the system of unplasticized poly(vinyl chloride) (PVC-U) piping systems in the field of soil and waste discharge (low and high temperature) inside buildings (marked with "B") and for soil and waste discharge systems for both inside buildings and buried in ground within the building structure (marked with "BD").

26 Page

Gr-XC

ĆE

BDS EN1338:2009

Concrete paving blocks- Requirements and test methods

Specifies materials, properties, requirements and test methods for unreinforced cement bound concrete paving blocks and complementary fittings. It is applicable to precast concrete paving blocks and complementary fittings for pedestrian use, vehicular use and roof coverings, e.g. footpaths, precincts, cycle tracks, car parks, roads, highways, industrial areas (including docks and harbours), aircraft pavements, bus stations, petrol filling stations.

54 Page

Gr-XE CE

BDS EN 1339:2009

Concrete paving flags- Requirements and test methods

Specifies materials, properties, requirements and test methods for cement bound unreinforced concrete paving flags and complementary fittings. 19 Page

Gr-XB

CE

BDS EN 1340:2009

Concrete kerb units- Requirements and test methods

Specifies materials, properties, requirements and test methods for unreinforced, cement bound precast concrete kerb units, channels and complementary fittings, that are for use in trafficked paved areas and roof coverings.

14 Page

Gr-XB

 \mathbf{CE}

BDS EN 1367-1:2011

Tests for thermal and weathering properties of aggregates Part 1: Determination of resistance to freezing and thawing

This European Standard specifies a test method which provides information on how an aggregate behaves when it is subjected to the cyclic action of freezing and thawing.

10 Page

Gr-XA

CE

BDS EN 1367-2:2011

Tests for thermal and weathering properties of aggregates Part 2: Magnesium sulfate test

This European Standard describes the reference method used for type testing and in cases of dispute for assessing how an aggregate behaves when subjected to the cyclic action of immersion in magnesiun. sulfate, followed by oven drying. For other purposes, in particular factory production control, other methods may be used provided that an appropriate working relationship with the reference method has been established.

14 Page

Gr-XB

 $C\mathbf{F}$

BDS EN 1367-3:2011

Tests for thermal and weathering properties of aggregates- Part 3: Boiling test for "Sonnenbrand" basalt

This European Standard specifies methods for the determination of the presence of signs of "Sonnenbrand" in basalt and the disintegration of aggregate produced from basalt showing such signs.

08 Page

Gr-XA

CE

BDS EN 1367-4:2011

Tests for thermal and weathering properties of aggregates- Part 4: Determination of drying shrinkage

This standard describes the reference method used for type testing and in cases of dispute, for determining the effect of aggregates on the drying shrinkage of concrete. For other purposes, in particular factory production control, other methods may be used provided an appropriate working relationship with the reference method has been established.

This standard is based on the testing of concretes of fixed mix proportions and aggregates of 20 mm maximum size.

13 Page

Gr-XB

BDS EN 1367-5:2011

Tests for thermal and weathering properties of aggregates- Part 5: Determination of resistance to thermal shock

This European Standard specifies methods for the determination of resistance to thermal shock of aggregat8s sublect to heating and drying in the production of hot bituminous mixtures. This standard describes the reference method use for type testing and in case of dispute. For the purpose of type testing and in case of dispute only the reference method should be used.

06 Page

Gr-XA

CE

BDS EN 1367-6:2011

Tests for thermal and weathering properties of aggregates- Part 6: Determination of resistance to freezing and thawing in the presence of salt (NaCI)

This European Standard specifies a method of assessing the frost resistance of an aggregate when it is subjected to the cyclic action of freezing and thawing in the presence of 1 % solution of NaCI in de-ionized or distilled water.

06 Page

Gr-XA

CE

BDS EN 1411:2008

Plastics piping and ducting systems- Thermoplastics pipes- Determination of resistance to external blows by the staircase method

Specifies a method for determining the resistance to external blows of thermoplastics pipes by using the staircase method. This method is not applicable to perforated pipes.

12 Page

Gr-XB

CE

BDS EN 1426:2009

Bitumen and bituminous binders- Determination of needle penetration

Specifies a method for determining the consistency of bitumen and bituminous binders. Normal procedure is described for penetrations up to 330×0.1 mm, but for penetrations above this value, up to 500×0.1 mm, different operating parameters are necessary.

13 Page

Gr-XB

CE

BDS EN 1427:2009

Bitumen and bituminous binders- Determination of the softening point- Ring and Ball method

Specifies a method for the determination of the softening point of bitumen and bituminous binders in the range of 28 $^{\circ}\text{C}$ to 150 $^{\circ}\text{C}.$

12 Page

Gr-XB

 \mathbf{CE}

BDS EN 1428:2009

Bitumen and bituminous binders- Determination of water content in bitumen emulsions- Azeotropic distillation method

Specifies a method for determining of the water content in bitumen emulsions by means of distillation.

06 Page

Gr-XA

 \mathbf{CE}

BDS EN 1429:2009

Bitumen and bituminous binders- Determination of residue on sieving of bituminous emulsions, and determination of storage stability by sieving

Specifies methods utilizing sieving for the determination of the quantity of coarse Particles of binder present in bitumen emulsions, and for the determination of storage stability.

06 Page

Gr-XA

CE

BDS EN 1430:2009

Bitumen and bituminous binders — Determination of particle polarity of bituminous emulsions

Specifies a method for the determination of the particle polarity of bituminous emulsions.

05 Page

Gr-XA

CE

BDS EN 1431:2009

Bitumen and bituminous binders — Determination of residual binder and oil distillate from bitumen emulsions by distillation

Specifies a method for the quantitative determination of residual binder and oil distillate in bituminous emulsions

08 Page

Gr-XA

CE

BDS EN 1717:2009

Protection against pollution of potable

water in water installations and general requirements of devices to prevent pollution by backflow

Deals with the means to be used to prevent the pollution of potable water inside premises and the general requirements of protection devices to avoid pollution by backflow.

14 Page

Gr-XB

CE

BDS EN 1744-1:2011

Tests for chemical properties of aggregates- Part 1: Chemical analysis

This Standard specifies procedures for the chemical analysis of aggregates. It specifies the reference procedures and, in certain cases, an alternative method which can be considered as giving equivalent results.

Unless otherwise stated, the test methods specified in this standard may be used for factory production control, for audit tests or for type tests.

59 Page

Gr-XE

 \mathbf{CE}

BDS EN 1744-3:2011

Tests for chemical properties of aggregates- Part 1: Preparation of eluates by leaching of aggregates.

This European Standard specifies a method for the preparation of eluates, by leaching of aggregates, for subsequent investigation of physical and chemical properties by existing standard methods for the purpose of compliance testing. It applies to unbound aggregates that have a particle size below 32 mm with or without size reduction (see clause 8).

08 Page

Gr-XA

CE

BDS EN 1744-4:2011

Tests for chemical properties of aggregates- Part 4: Determination of water susceptibility of fillers for bituminous mixtures.

This European Standard specifies the procedure for the determination of the water susceptibility of fillers for bituminous mixtures, by separation of filler from a bitumen filler mixture.

A method for the determination of water susceptibility by volume increase and loss of stability of a Marshall specimen is described in Annex A.

14 Page

Gr-XB

CE

BDS EN 1744-5:2011

Tests for chemical properties of aggregates- Part 5: Determination of acid soluble chloride salts.

This European Standard specifies the procedure for the determination of acid soluble chloride salts which may be present in aggregates. This test is suitable for aggregates where the chloride content does not derive directly from contact with, or immersion in, saline water. Examples of such aggregates are: recycled aggregates containing hydrated cement, where chloride may be bound as calcium chloroaluminates; and some aggregates from desert areas where chloride is occluded within the aggregate particles.

07 Page

Gr-XA

CE

BDS EN 1744-6:2011

Tests for chemical properties of aggregates- Part 6: Determination of the influence of recycled aggregate extract on the initial setting time of cement.

This Standard specifies the procedure for the determination of the influence of water-soluble components from recycled aggregates on the initial setting time of cement.

05 Page

Gr-XA

CE

BDS EN 1745:2009

Masonry and masonry products- Methods for determining design thermal values

Gives procedures for the determination of design thermal values (thermal resistance and/or thermal conductivity) of masonry and masonry products.

14 Page

Gr-XB

CE

BDS EN 1905:2008

Plastics piping systems-Unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and material-Method for assessment of the PVC content based on total chlorine content

This standard specifies a method for assessing the poly (vinyl chloride)(PVC) content in reprocessable and recyclable unplasticized (PVC-U) materials or materials derived from PVC-U products.

04 Page

Gr-XA

CE

BDS EN 12020-1:2010

Aluminium and aluminium alloys- Extruded precision profiles in alloys EN AW- 6060 and EN AW- 6063- Part 1: Technical conditions for inspection and delivery

This document specifies technical conditions for inspection and delivery of alloys EN AW-6060 and EN AW- 6063 extruded precision profiles manufactured with and without a thermal barrier (See Figures 1 and 2) and without further surface treatment.

08 Page

Gr-XA

CE

BDS EN 12020-2:2010

Aluminium and aluminium alloys- Extruded precision profiles in alloys EN AW- 6060 and EN AW- 6063- Part 2: Tolerances on dimensions and

This document specifies tolerances on dimensions and form of extruded precision profiles, in alloys EN AW-6060 and EN AW- 6063 manufactured with and without a thermal barrier (See Figures 1 and 2) It applies to extruded products supplied without further surface treatment. Precision profiles covered in this standard are distinguished form extruded profiles for general applications covered in EN 755-9 by the following characteristics.

13 Page

Gr-XB

CE

BDS EN 12061:2008

Plastics piping systems- Thermoplastics fittings- Test method for impact resistance

This standard specifies a method for testing the impact resistance of fittings by dropping them onto a rigid surface. For a fitting with seal retaining components, such as seal retaining caps or rings, the method includes assessment of the watertightness of the fittings when the fixing elements show disturbance as a result of the test.

02 Page

Gr-XA BDS EN 12256:2008

Plastics piping systems- Thermoplastics fittings- Test method for mechanical strength or flexibility of fabricated fittings

This standard specifies a method for testing the mechanical strength or flexibility of fabricated thermoplastics fitting intended to be used in nonpressure underground applications.

05 Page

Gr-XA

CE

BDS EN 12390-4:2008

Testing hardened concrete- Part 4:Compressive rength- Specification for testing machines

Specifies the requirements for the pertomance of compression testing machines for the measuredment of the compressive strength of concrete.

05 Page

Gr-XA

CE

BDS EN 12439:2011

Mixing Water for Concrete

This International Standard specifies the requirements for water that is suitable for making concrete in accoordance with ISO 22965 (all parts) and describes methods for assessing its suitablity.

13 Page

Gr-XB

BDS EN 12591:2009

Bitumen and bituminous binders- Specifications for paving grade bitumens

Provides a framework for specifying a range of properties and relevant test methods for bitumens, which are suitable for use in the construction and maintenance of roads, airfields and other paved areas, together with requirements for evaluation of conformity.

02 Page

Gr-XA

CE

BDS EN 12592:2009

Bitumen and bituminous binders- Determination of solubility

Specifies a method for determining the degree of solubility of bituminous binders having little or no mineral matter other than recovered bituminous binders from asphalt mixes, in a specific solvent. Toluene is used as the solvent for reference tests.

06 Page

Gr-XA

CE

BDS EN 12593:2009

Bitumen and bituminous binders- Determination of the Frass breaking point.

Specifies a method for determining the Frasss breaking point which measures the brittleness of bitumen and bituminous binders at low temperatures

15 Page

Tk.200.00

CE

BDS EN 12594:2009

Bitumen and bituminous binders- Preparation of test samples

Specifies a method for preparing samples of bituminous binders in order to test their properties.

08 Page

Gr-XA

CE

BDS EN 12595:2009

Bitumen and bituminous binders- Determination of kinematic viscosity

This European Standard specifies a method for the determination of the kinematic viscosity of bituminous binders at 60 °C and 135 °C, in a range from 6 mm²/s to 300 000 mm²/s. Bituminous Emulsions are not covered within the scope of this method.

13 Page

Gr-XB

CE

BDS EN 12596:2009

Bitumen and bituminous binders- Determination of dynamic viscosity by vacuum capillary

Specifies a method for the determination of the dynamic viscosity of bituminous binders by means of a vacuum capillary viscometer at 60 $^{\circ}$ C in a range between 0,003 6 Pa .s to over 580 000 Pa .s. Bituminous Emulsions are not within the scope of this method.

13 Page

Gr-XB

CE

BDS EN 12597:2009

Bitumen and bituminous binders-Terminology

Standard defines terms for bitumen of various types and binders derived from bitumen.

10 Page

Gr-XA

 \mathbf{CE}

BDS EN 12608:2008

Unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors- Classification, requirements and test methods

Specifies classifications, requirements and test methods for unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors.

20 Page

Gr-XB

CE

BDS EN 12846:2009

Bitumen and bituminous binders — Determination of efflux time of bitumen emulsions by the efflux viscometer

Specifies a method for the determination of the efflux time of bitumen emulsions.

08 Page

Gr-XA

CE

BDS EN 12847:2009

Bitumen and bituminous binders— Determination of settling tendency of bituminous emulsions

Specifies a method for the determination of the settling tendency of bituminous emulsions.

08 Page

Gr-XA

CE

BDS EN 12620:2011

Aggregates for Concrete.

This European Standard specifies the properties of aggregates and filler aggregates obtained by processing natural, manufactured or recycled materials and mixtures of these aggregates for use in concrete. It covers aggregates having an oven dried particle density greater than 2,00 Mg/m (2 000 kg/m3) for all concrete, including concrete in conformity with EN 206-1 and concrete used in roads and other pavements and for use in precast concrete products. 15> It also covers recycled aggregate with densities between 1,50 Mg/m3 (1 500 kg/m3) and 2,00 Mg/m3 (2000 kg/m3) with appropriate caveats and recycled fine aggregate (4 mm) with appropriate caveats.

40 Page

Gr-XD

CE

BDS EN 12848:2009

Bitumen and bituminous binders — Determination of mixing stability with cement of bituminous emulsions

Specifies a method for the determination of mixing stability of bituminous emulsions with cement. It applies to overstabilized cationic bituminous emulsions and to slow-setting and overstabilized anionic bituminous emulsions

05 Page

Gr-XA

CE

BDS EN 12849:2009

Bitumen and bituminous binders- Determination of penetration power of bituminous emulsions

Specifies a method for the determination of the penetration power of bituminous emulsions, through reference filler.

This test method is applicable to low-viscosity bituminous emulsions.

04 Page

Gr-XA

BDS EN 13043 :2011

Aggregates for bituminous mixtures and surface treatments for roads, airfields and other trafficked areas

This European Standard specifies the properties of aggregates and filler aggregates obtained by processing natural or manufactured or recycled materials for use in bituminous mixtures and surface treatments for roads, airfields and other trafficked areas. This standard does not cover the use of reclaimed bituminous mixtures.

32 Page

Gr-XD

CE

BDS EN 13055-1:2011

Lightweight aggregates - Part 1 lightweight aggregate for concrete, mortar and grout

This European Standard specifies the properties of lightweight aggregates and lightweight filler aggregates obtained by processing natural, manufactured or recycled materials and mixtures of these aggregates for use in concrete, mortar and grout in buildings, roads and civil engineering works.

25 Page

Gr-XC

CE

BDS EN 13055-2:2011

Lightweight aggregates- Part 2 lightweight aggregates for bituminous mixtures and surface treatments and for unbound and bound application

This European Standard specifies the properties of lightweight aggregates and fillers derived thereof obtained by processing natural, manufactured or recycled materials and mixtures of these aggregates for bituminous mixtures and surface treatments and for unbound and hydraulically bound applications other than concrete, mortar and grout.

28 Page

Gr-XC

CE

BDS EN 13074:2009

Bitumen and bituminous binders —Recovery of binder from bitumen emulsions by evaporation

Specifies a method for the recovery of binder from bitumen emulsions in a manner that will permit further testing with minimum changing the characteristics of the binder.

02 Page

Gr-XA

CE

BDS EN 13075-1:2009

Bitumen and bituminous binders- Determination of breaking behaviour- Part1: Determination of breaking value of cationic bituminous emulsions, mineral filler method

Specifies a method for the determination of the breaking value of cationic bituminous emulsions

10 Page

Gr-XA

CE

BDS EN 13075-2:2009

Bitumen and bituminous binders- Determination of breaking behaviour- Part 2: Determination of fines mixing time of cationic bitumen emulsions

Specifies a method for the determination of the fines mixing time of cationic bitumen emulsions, under standardized conditions

05 Page

Gr-XA

CE

BDS EN 13139:2011

Aggregates for mortar

This European Standard specifies the properties of aggregates and filler aggregates obtained by processing natural, anufactured or recycled materials and mixtures of these aggregates for use in mortar, e.g.,

23 Page

Gr-XC

 \mathbf{CE}

BDS EN 13179-1:2011

Tests for filler aggregates for bituminous mixtures-Part 1: Delta ring and ball test

This European Standard specifies the procedure used to determine the stiffening effect of filler aggregate when mixed with bitumen.

07 Page

Gr-XA

CE

BDS EN 13179-2:2011

Tests for filler aggregates for bituminous mixtures-Part 2: Bitumen number

This European Standard specifies the procedure for determining the apparent viscosity of a water-filler aggregate mixture, expressed numerically.

07 Page

Gr-XA

CF

BDS EN 13242:2011

Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction

This European Standard specifies the properties of aggregates obtained by processing natural or manufactured or recycled materials for hydraulically bound and unbound materials for civil engineering work and road construction.

It provides for the evaluation of conformity of the products to this European Standard.

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Gr-XC

CE

BDS EN 13304:2009

Bitumen and bituminous binders- Framework for specification of oxidised bitumens

Provides a framework for the specification of oxidised bitumen used mainly in roofing, waterproofing and adhesives.

02 Page

Gr-XA

CE

BDS EN 13305:2009

Bitumen and bituminous binders- Framework of specification of hard industrial bitumens.

Provides a framework for the specification of hard industrial bitumen used mainly in flooring, varnishes, mineral rubber, roofing and mastic.

02 Page

Gr-XA

CE

BDS EN 13369:2009

Common rules for precast concrete products

Specifies the terminology, requirements, basic performance criteria, test methods and evaluation of conformity that will be referred to by specific product standards unless they are not appropriate.

44 Page

Gr-XE

CF

BDS EN 13450:2011

Aggregates for railway ballast

This European Standard specifies the properties of aggregates obtained by processing natural or manufactured materials or recycled crushed unbound aggregates for use in construction of railway track. For the purposes of this standard, the aggregate is referred to as railway ballast. It provides for the evaluation of conformity of the products to this European Standard.

26 Page

Gr-XC

ĆĒ

BDS EN 13501-1:2009

Fire classification of construction products and building elements Part 1: Classification using test data from reaction to fire tests

Provides the reaction to fire classification procedure for all construction products, including products incorporated within building elements.

Products are considered in relation to their end use application.

42 Page

Gr-XE

CE

BDS EN 13748-1:2008

Terrazzo tiles- Terrazzo tiles for internal use

Specifies materials, properties and methods of testing for unreinforced cement-bound terrazzo tiles which are factory made and sold ready to be placed.

30 Page

Gr-XC

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BDS EN 13748-2:2008

Terrazzo tiles- Terrazzo tiles for external use

Specifies materials, properties and methods of testing for unreinforced cement-bound terrazzo tiles which are factory made and sold ready to be placed.

The tiles are intended for external use (including roofing applications) in pedestrian areas, e.g. walkways, terraces, commercial centres and swimming-pools, etc, where the decorative aspect of the covering is predominant.

37 Page

Gr-XD

CE

BDS EN 13808:2009

Bitumen and bituminous binders- Framework for specifying cationic bituminous emulsions

Specifies the requirements for performance characteristics of cationic bituminous emulsion classes which are suitable for use in the construction and maintenance of roads, airfields and other paved areas. This European standard applies to emulsions of pure bitumen, or of fluxed bitumen, or of cut back bitumen and to emulsions of polymer modified bitumen, or of polymer modified cut-back bitumen, which also includes latex modified bituminous emulsions.

16 Page

Gr-XB

CE

BDS EN 13924:2009

Bitumen and bituminous binders- Specifications for hard paving grade bitumens

Provides a framework for specifying the properties and relevant test methods for hard paving grade bitumens which are suitable for use in the construction and maintenance of roads, airfields and other paved areas..

10 Page

Gr-XA

 \mathbf{CE}

BDS EN 14023:2009

Bitumen and bituminous binders- Framework specification for polymer modified bitumens

Bangladesh Provides a framework for specifying the characteristics and relevant test methods for polymer modified bitumens which are suitable for use in the construction and maintenance of roads, airfields and other paved areas.

15 Page

Gr-XB

CE

BDS EN 14437:2008

Determination of the uplift resistance of clay or concrete tiles for roofing- Roof system test method

Specifies a test method to establish the uplit resistance of installed clay or concerete tiles for roofing complying with the relevant product standard, EN 490 or EN 1304, which are unfixed or mechanically fized to the substructure.

17 Page

Gr-XB

 \mathbf{CE}

BDS EN 14506 :2009

Devices to prevent pollution by backflow of potable water- Automatic diverter- Family H, type C

This document specifies:

- a) field of application;
- b) requirements for automatic diverters;
- c) dimensional and the physico-chemical properties and the properties of general hydraulic, mechanical and acoustic design of automatic diverters;
- d) test method and requirements for verifying these properties. For sanitary tapware (see Clause 2) with integrated devices, the automatic diverter is only considered to be a backflow protection device if it has passed the requirements of this document and additionally those of the applicable product standard for the draw off tap or mixing valve;
- e) marking and presentation;

f) acoustics.

18 Page

Gr-XB

CE

BDS EN 14891:2008

Liquid applied water impermeable products for use beneath ceramic tiling bonded with adhesives— Requirements, test methods, evaluation of conformity, classification and designation

Specifies the evaluation of conformity and the classification and designation of liquidapplied water impermeable products beneath ceramic tiling.

25 Page

Gr-XC

 \mathbf{CE}

BDS EN 15057:2016

Fibre cement profiled sheets- Impact resistance test method

This European Standard specifies a soft body impact test method for fibre-cement profiled sheets for foofing.

18 Page.

Gr-XB

BDS EN 15322:2009

Bitumen and bituminous binders- Framework for specifying cut-back and fluxed bituminous binders

This document provides a framework for specifying cutback and fluxed bituminous binders which are suitable for the use in the construction and maintenance of roads, airfields and other paved areas.

23 Page

Gr-XC

CE

BDS EN 61386-21:2010

Conduit systems for cable management- Part 21: Particular requirements- Rigid conduit systems

This Bangladesh standard specifies requirements and tests for rigid conduit systems, including conduits and conduit fittings, for the protection and management of insulated conductors and/or cables in electrical installations or in communication systems up to 1000 V a.c. and/or d.c. this standard applies to metallic, nonmetallic and composite conduit systems, including threaded and non-threaded entries which terminate the system.

12 Page

Gr-XB

CE

BDS ISO 3:2008

Preferred numbers- Series of preferred numbers

Specifies series of preferred numbers.

04 Page

Gr-XA CE

BDS ISO 7-1:2008

Pipe threads where pressure-tight joints are made on the threads- Part 1: Dimensions, tolerances and designation

Specifies the requirements for thread form, dimensions, tolerances and designation for jointing pipe threads, sizes 1/I6 to 6 inclusive, for joints made pressure-tight by the mating of the threads. These threads are taper external, parallel internal or taper internal and are intended for use with pipes suitable for threading and for valves, fittings or other pipeline equipment interconnected by threaded joints.

06 Page

Gr-XA

CE

BDS ISO 7-1 Cor 1:2008

Pipe threads where pressure-tight joints are made on the threads- Part 1: Dimensions, tolerances and designation (Technical Corrigendum- 1)

02 Page

Gr-XA

CE

BDS ISO 7-2:2008

Pipe threads where pressure-tight joints are made on the threads- Part 2: Verification by means of limit gauges

Specifies a process using limit gauges, for the validation of taper internal and external threads and parallel internal threads on piping systems components and other products, the dimensions and tolerances of which are detailed in ISO 7-1.

30 Page

Gr-XC

CE

BDS ISO 22:2008

Belt drives- Flat transmission belts and corresponding pulleys- Dimensions and tolerances

This International Standard specifies the principal dimensions of flat transmission belts and of the corresponding pulleys.

03 Page

Gr-XA

ME

BDS ISO 32:2008

Gas cylinders for medical use- Marking for identification of content

This International Standard estabilishes a system of marking and a series of colours for the identification of the cont ent of gas cylinders internded for medical use only.

02 Page

Gr-XA

ME

BDS ISO 48-4:2008

Rubber, vulcanized or thermoplastic- Determination of hardness (hardness between 10 IRHD and 100 IRHD)

This International Standard specifies four methods for the determination of the hardness of vulcanized or thermoplastic rubbers on flat surfaces.

14 Page

Gr-XB

CE

BDS ISO 49:2008

Malleable cast iron fittings threaded to ISO 7-I

This International Standard specifies requirements for the design and Performance of malleable cast iron threaded pipe fittings.

48 Page

Gr-XE

CE

BDS ISO 68-1:2008

ISO general purpose screw threads- Basic profile - Part 1: Metric screw threads.

This part of ISO 68 specifies the basic profile for ISO general purpose metric screw threads (M).

03 Page

Gr-XA

Gr-XA

CE

BDS ISO 68-2:2008

ISO general purpose screw threads- Basic profile-Part 2:Inch screw threads

This part of ISO 68 specifies the basic profile for ISO inch screw threads.

04 Page

 \mathbf{CE}

BDS ISO 148-1:2008

Metallic materials- Charpy pendulum impact test - Part 1: Test method

This part of ISO 148 specifies the Charpy pendulum impact (V-notch and U-notch) test method for determining the energy absorbed in an impact test of metallic materials.

12 Page

Gr-XB

CE

BDS ISO 148-2:2008

Metallic materials- Charpy pendulum impact test-Part 2: Verification of test machines

This part of ISO 148 covers the verification of the constructional elements of pendulum-type impact testing machines. It is applicable to machines with 2 mm or with 8 mm strikers used for pendulum impact tests carried out, for instance, in accordance with ISO 148-1.

20 Page

Gr-XB

BDS ISO 148-3:2008

Metallic materials- Charpy pendulum

impact test- Part 3: Preparation and characterization of Charpy V reference test pieces for verification of test machines

This part of ISO 148 covers the requirements, preparation and methods of qualifying test pieces that are used to indirectly verify pendulum impact testing machines in accordance with ISO 148-2 and with the certificate for reference test pieces.

10 Page

Gr-XA

CE

BDS ISO 155:2008

Belt drives- Pulleys for V-belts (System based on datum width) - Geometrical inspection of grooves

Standard specifies the methods of checking the regularity of the grooves and pulleys for V-belts specified in the System based on datum width. The grooved pulleys may be designed for use with classical or narrow V-belts.

03 Page

Gr-XA

ME

BDS ISO 161-1:2008

Thermoplastics pipes for the conveyance of fluids-Nominal outside diameters and nominal pressures -Part 1: Metric series

Specifies the nominal outside diameters for metric thermoplastics pipes for the conveyance of fluids in pressure and non-pressure applications.

It also specifies nominal pressure ratings, minimum required strengths and overall service (design) coefficients for thermoplastics pipes for pressure applications.

04 Page

Gr-XA

CE

BDS ISO 161-2:2008

Thermoplastics pipes for the conveyance of fluids -Nominal outside diameters and nominal pressures -Part 2: Inch-based series

Specifies the nominal outside diameters for inch-based thermoplastics pipes for the conveyance of fluids in pressure and non-pressure applications. It also specifies nominal pressure ratings, minimum required strengths and Overall Service (design) coefficients for thermoplastics pipes for pressure applications.

04 Page

Gr-XA

ČE

BDS ISO 225:2008

Fasteners- Bolts, screws, studs and nuts- Symbols and designations of dimensions

Lays down the method of dimensioning bolts, screws, studs and nuts, recommended for use unless otherwise specified in the appropriate product Standards.

It includes common describes the feature. Symbols and describes the feature.

19 Page

Gr-XB

ME

BDS ISO 228-1:2008

Pipe threads where pressure-tight joints are not made on the threads—Part 1: Dimensions, tolerances and designation

Specifies the requirements for thread form, dimensions, tolerances and designation for fastening pipe threads, thread sizes 1/16 to 6 inclusive. Both internal and external threads are parallel threads, intended for the mechanical assembly of the component parts of fittings, cocks and valves, accessories, etc.

06 Page

Gr-XA

CE

BDS ISO 228-2:2008

Pipe threads where pressure-tight joints are not made on the threads - Part 2: Verification by means of limit gauges

Specifies the verification, by means of limit gauges, of cylindrical threads, the dimensions and tolerances of which are given in ISO 228-1.

13 Page

Gr-XB

CE

BDS ISO 254:2008

Belt drives- Pulleys- Quality, finish and balance

Specifies the characteristics of quality which are common to all transmission pulleys; it states specific quality levels for the finish and balance of transmission pulleys.

03 Page

Gr-XA

ME

BDS ISO 255:2008

Belt drives- Pulleys for V-belts (System based on datum width)- Geometrical inspection of grooves

This International Standard specifies the methods of checking the regularity of the grooves and pulleys for V-belts specified in the System based on datum width.

06 Page

Gr-XA

ME

BDS ISO 261:2008

ISO general purpose metric screw threads- General plan

Specifies ISO general purpose metric screw threads (M) having basic profile according to ISO 68-1. Basic dimensions are given in ISO 724. For tolerances see ISO 965-1.

05 Page

Gr-XA

ME

BDS ISO 262:2008

ISO general purpose metric screw threads - Selected sizes for screws, bolts and nuts

Specifies selected sizes for screws, bolts and nuts in the diameter range from 1 mm to 64 mm of ISO general purpose metric screw threads (M) having basic profile according to ISO 68-1. These selected sizes are recommended also for general engineering use.

These screw threads are selected from ISO 261.For thread designations see ISO 965-1.

02 Page

Gr-XA

ME

BDS ISO 264:2008

Unplasticized polyvinyl chloride (PVC) fittings with plain sockets for pipes under pressure - Laying lengths - Metric series

Specifies the series of diameters to be used and the dimensions which are common to all types of

unplasticized polyvinyl chloride (PVC) fittings with plain sockets for pipes under pressure, regardless of their method of manufacture (with the exception of fittings fabricated from pipes) and composition.

05 Page

Gr-XA

CF

BDS ISO 264 Add 1:2008

Unplasticized polyvinyl chloride (PVC) fittings with plain sockets for pipes under pressure - Laying length- Metric series. Addendum 1: Diameters 200 mm and 225 mm

02 Page

Gr-XA

CE

BDS ISO 265-1:2008

Pipes and fittings of plastics materials -Fittings for domestic and industrial waste pipes -Basic dimensions: Metric series- Part 1: Unplasticized poly(vinyl chloride) (PVC-U)

This section specifies the series of diameters and the dimensions common to the main types of fittings with spigot ends.

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Gr-XB

 \mathbf{CE}

BDS ISO 301:2013

Zinc alloy ingots intended for castings

This International Standard specifies the designations. Chemical compositions, markings and other requirements for zinc alloys in ingots (or liquid form) produced for foundry purposes.

08 Page

Gr-XA

ME

BDS ISO 377-1:2006

Selection and preparation of samples and test pieces of wrought steels - Part 1 : Samples and test pieces for mechanical test.

Specifies all the operations by which samples and test pieces intended for mechanical test are obtained from a given product.

06 Page

Gr-XA

CE

BDS ISO 377- 2:2006

Selection and preparation of samples and test pieces of wrought steels - Part 2 : Samples for the determination of chemical composition.

Specifies all the operations by which samples intended for the determination of the chemical composition are obtained from a given product. The determination of hydrogen is excluded.

06 Page

Gr-XA

CE

BDS ISO 377:2015

Steel and steel products – Location and preparation of samples and test pieces for mechanical testing

This International Standard specifies requirements for the identification, location and preparation of samples and test pieces intended for mechanical tests on steel sections, bars, rod, flat products and tubular products as defined in ISO 6929. If agreed in the order, this International Standard can also apply to other metallic products.

22 Page

Gr-XC

CE

BDS ISO 390:2016

Products in fibre-reinforced cement- Sampling and inspection

This International Standard establishes rules for batching, sampling and inspection of fibre-reinforced cement products.

These rules apply to all acceptance tests. In certain cases they may also apply to type tests but the sampling scheme for type tests will usually be specified in the product Standards.

18 Page

Gr-XB

 \mathbf{CE}

BDS ISO 404:2015

Steel and steel products- General technical delivery requirements

This International Standard specifies the general technical delivery requirements for all steel products covered by ISO 6929, with the exception of steel castings and powder metallurgical products.

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Gr-XB

CI

BDS ISO 448:2008

Gas cylinders for industrial use- Marking for identification of content.

This International standard establishes a system of marking for the identification of the content of gas cylinders intended for industrial use.

02 Page

Gr-XA

MF

BDS ISO 463:2008

Geometrical Product Specifications (GPS) — Dimensional measuring equipment — Design and metrological characteristics of mechanical dial gauges

Specifies the most important design and metrological characteristics of mechanical dial gauges.

03 Page

Gr-XA

CE

BDS ISO 463 Cor 1:2008

Geometrical Product Specifications (GPS)-Dimensional measuring equipment- Design and metrological characteristics of mechanical dial gauges

TECHNICAL CORRIGENDUM 1

02 Page

Gr-XA

CE

BDS ISO 471:2008.

Rubber- Temperatures, humidifies and times for conditioning and testing

Specifies the temperature, humidity and time conditions used for the conditioning and testing of all types of rubber test piece.

03 Page

Gr-XA

CE

BDS ISO 487:2008

Steel roller chains, types S and C, attachments and chain wheels

Specifies the characteristics of a range of steel roller chains dimensionally derived from the malleable iron type, suitable for conditions of operation and maintenance prevailing in such fields as agriculture, building, quarrying and related industry, mechanical handling, etc., together with associated chain wheels. The dimensions are given in inches and in millimetres; the latter are conversions from the basic inch dimensions.

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Gr-XB

ME

BDS ISO 554:2016

Standard atmospheres for conditioning and/or testing- Specifications

This International Standard lays down three standard atmospheres for conditioning and/or testing which are not very different from ordinary ambient conditions.

01 Page

Gr-XA

CF

BDS ISO 580:2008

Plastics piping and ducting systems- Injectionmoulded thermoplastics fittings- Methods for visually assessing the effects of heating

Specifies two methods for assessing the effects of heating on injection-moulded thermoplastics pipe fittings- method A, using an air oven, and method B, using a liquid bath. In case of disagreement, method A is the reference method.

06 Page

Gr-XA CE

BDS ISO 606:2008

Short-pitch transmission precision roller chains and chain wheels

This International Standard specifies requirements for short-pitch precision roller chains of simple and multiplex construction suitable for the mechanical transmission of power and allied applications, together with those for their associated chain wheels.

17 Page

Gr-XB

ME

BDS ISO 630-1:2013

Structural steels— Part 1: General technical delivery conditions for hot-rolled products

This part of ISO 630 specifies the general technical delivery conditions for steel flat and long products (plate/ sections/wide flats and bars) used principally for general-purpose structural steels. The steels specified in this part of ISO 630 are intended for use in welded or bolted structures.

09 Page

Gr-XA

CE

BDS ISO 630-2:2013

Structural steels— Part 2: Technical delivery conditions for structural steels for general purposes.

This part of ISO 630 specifies qualities for steels for general structural use. This part of ISO 630 applies to steel plates rolled on a reversing mill, wide flats, hotrolled sections and bars, which are used in the asdelivered condition and normally intended for welded or bolted structures.

10 Page

Gr-XA

CE

BDS ISO 630-3:2013

Structural steels- Part 3: Technical delivery conditions for fine grain structural steelsThis part of ISO 630 specifies requirements for the flat and long products of hot rolled wieldable fine-grain structural steels in the as-

rolled (for SG grades only), normalized/normalized-rolled and them mechanical-rolled delivery conditions. It applies to steels plates rolled on a reversing mill, wide flats, hot-rolled sections and bars, which are intended for use in heavily loaded parts of welded or bolted structures.

17 Page

Gr-XB

CE

BDS ISO 630-4:2013

Structural steels- Part 4: Technical delivery conditions for high yield strength quenched and tempered structural steel plates

This part of ISO 630 specifies qualities for high yield strength quenched and tempered structural steels This part of ISO 630 reversing mill, which are used in the quenched and tempered condition and normally intended for welded or bolted structures.

14 Page

Gr-XB

CE

BDS ISO 630-5:2016

Structural steels- Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance

This part of ISO 630 specifies qualities for steels with improved atmospheric corrosion resistance for general structural use. It applies to steel plates rolled on a reversing mill, wide flats, hot-rolled sections and bars, which are used in the usual delivery conditions as given in 6.3, and normally intended for welded or bolted structures.

18 page

Gr-XB

CE

BDS ISO 630-6:2016

Structural steels- Part 6: Technical delivery conditions for seismic improved structural steels for building

This part of ISO 630 specifies qualities for seismic-proof improved structural steels. This part of ISO 630 applies to steel plates with thicknesses of 6 mm or over and up to 125 mm, wide flats and hot-rolled sections up to 140 mm, which are used in the usual delivery conditions as given in 6.2 and normally intended for welded or bolted structures.

16 page

Gr-XB

CE

BDS ISO 657-1:2008

Hot-rolled steel sections- Part 1 : Equal- leg angles-Dimensions

Specifies dimensions of hot-rolled equalleg angles.

04 Page

Gr-XA

CE

BDS ISO 657-2:2008

Hot-rolled steel sections -Part 2: Unequal-leg angles - Dimensions

Specifies dimensions of hot-rolled unequalleg angles.

05 Page

Gr-XA

CÉ

BDS ISO 657-5:2008

Hot-rolled steel sections - Part V : Equal-leg angles and unequal-leg angles- Tolerances for metric and inch series

Specifies metric and inch dimensional tolerances applicable to hot-rolled steel angles having either equal or unequal leg lengths in accordance with the metric dimensions of ISO/R 657/I and ISO/R 657/H or the inch dimensions of ISO/R 657/ill and ISO/R 657/IV.

03 Page

Gr-XA

CF

BDS ISO 657-11:2008

Hot-rolled steel sections -Part 11 : Sloping flange channel sections (Metric series)- Dimensions and sectional properties

Specifies dimensions and sectional properties of metric series hot-rolled steel sloping flange channe sections.

02 Page

Gr-XA

CE

BDS ISO 657-15:2008

Hot-rolled ste el sections- Part 15 I Sloping flange beam sections (Metric series)- Dimensions and sectional properties

Standard specifies dimensions and sectional properties of metric series hot-rolled steel sloping flange beam sections.

02 Page

Gr-XA

CE

BDS ISO 657-16:2008

Hot-rolled steel sections -Part 16 I Sloping flange column sections (metric series)- Dimensions and sectional properties

Specifies dimensions and sectional properties of metric series hot-rolled sloping flange steel column sections.

02 Page

Gr-XA

CE

BDS ISO 657-18:2008

Hot-rolled steel sections- Part 18 I L sections for shipbuilding (metric series) - Dimensions, sectional properties and tolerances

Specifies dimensions, sectional properties and dimensional tolerances for metric series hot-rolled steel L sections for shipbuilding.

04 Page

Gr-XA

CE

BDS ISO 657-19:2008

Hot-rolled steel sections - Part 19 I Bulb flats (metric series)- Dimensions, sectional properties and tolerances

Specifies dimensions, sectional properties and dimensional tolerances for metric series hot-rolled steel bulb flats.

03 Page

Gr-XA

CE

BDS ISO 657-21:2008

Hot-rolled steel sections -Part 21 I T-sections with equal depth and flange width -Dimensions

Specifies dimensions of the hot-rolled tee sections with equal depth and flange width.

02 Page

Gr-XA

CE

BDS ISO 679:2008

Methods of testing cements - Determination of strength

Specifies a method of determining the compressive and flexural strengths of cement mortar.

06 Page

Gr-XA

CE

BDS ISO 714:2013

Zinc-Determination of iron content- Photometric method.

This International Standard specifies a photometric method, for the determination of the iron content zinc.

04 Page

Gr-XA

ME

BDS ISO 724:2008

ISO metric screw threads- Basic dimensions

Specifies the basic dimensions, in millimetres, of I S 0 metric screw threads according to ISO 261, ISO .general purpose metric screw threads -General plan. The values refer to the basic profile according to ISO68, ISO general purpose screw threads - Basic profile.

05 Page

Gr-XA

 \mathbf{ME}

BDS ISO 727-1:2009

Fittings made from unplasticized poly (vinyl hloride) (PVC-U), chlorinated poly(vinyl chloride) (PVC-C) or acrylonitrile/ butadiene/ styrene (ABS) with plain sockets for pipes under pressure- Part 1: Metric series

Specifies the dimensions of plain sockets (cylindrical and conical) in fittings made from unplasticized poly(vinyl chloride) (PVC-U), chlorinated poly(vinyl chloride) (PVC-C)or crylonitrile/butadiene/styrene (ABS), intended for connecting by solvent cementing to pipes of the corresponding material for use under pressure. The resulting joint does not require mechanical anchorage.

04 Page

Gr-XA

CE

BDS ISO 727-2:2009

Fittings made from unplasticized poly(vinyl chloride) (PVC-U), chlorinated poly(vinyl chloride) (PVC-C) or acrylonitrile/butadiene/styrene (ABS) with plain sockets for pipes under pressure- Part 2:Inch-based series

Specifies the dimensions, in millimetres, of plain sockets (cylindrical and conical), for the inchbased pipe series, in fittings made from unplasticized poly(vinyl chloride) (PVC-U), chlorinated poly(vinyl chloride (PVC-C) or acrylonitrile/butadiene/styrene (ABS), intended for connecting by solvent cementing to pipes of the corresponding material for use under pressure. The resulting joint does not require mechanical anchorage.

07 Page

Gr-XA

 \mathbf{CE}

BDS ISO 752:2013

Zinc ingots

Technical corrigendum 1

03 Page

Gr-XA

ME

BDS ISO 752:2013

Zinc ingots

This International Standard contains five grades of zinc recognized in worldwide commerce. It specifies the classifications, chemical compositions, markings and other requirements for primary zinc. It includes a table of related grades of zinc which are recognized in other International Standards. This International Standard applicable to primary zinc only and does not include requirements for secondary zinc produced by re-melting.

03 Page Gr-XA ME

BDS ISO 834-1:2015

Fire-resistance tests- Elements of building construction- Part 1: General requirements

This part of ISO 834 specifies a test method for determining the fire resistance of various elements of construction when subjected to standard fire exposure conditions. The test data thus obtained will permit subsequent classification on the basis of the duration for which the performance of the tested elements under these conditions satisfies specified criteria.

25 Page Gr-XC CE

BDS ISO 834-4:2015

Fire-resistance tests- Elements of building construction- Part 4: Specific requirements for load bearing vertical separating elements

This part of ISO 834 specifies the procedures to be followed for determining the fire resistance of loadbearing vertical separating elements when exposed to heating on one face

07Page Gr-XA CE

BDS ISO 834-8:2015

Fire-resistance tests- Elements of building construction- Part 8: Specific requirements for non-load bearing vertical separating elements

This part of ISO 834 specifies the procedures to be followed for determining the fire resistance of non-loadbearing vertical separating elements when exposed to heating on one face.

08 Page Gr-XA CE

BDS ISO 885:2008

General purpose bolts and screws- Metric series-Radii under the head

Specifies the sizes of the radii under the head and the transition diameters of metric series general purpose bolts and screws.

02 Page Gr-XA ME

BDS ISO 898-1:2008

Mechanical properties of fasteners made of carbon steel and alloy steel- Part 1:Bolts, screws and studs

Specifies the mechanical properties of bolts, screws and studs made of carbon steel and alloy steel when tested at an ambient temperature range of 10 $^{\circ}$ C to 35 $^{\circ}$ C.

25 Page Gr-XC ME

BDS ISO 898-5:2008

Mechanical properties of fasteners -Part 5 : Set screws and similar threaded fasteners not under tensile stresses

Specifies the mechanical properties of set screws and similar fasteners not under tensile stresses in the range from 1,6 up to and including 39 mm thread diameter which are made of carbon steel or alloy steel.

06 Page Gr-XA ME

BDS ISO 898-7:2008

Mechanical properties of fasteners- Part 7: Torsianal test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm

Specifies a torsional test for the determination of the breaking torque of bolts and screws with nominal diameters 1 mm to 10 mm with property classes 8.8 to 12.9 in accordance with ISO 898-1.

04 Page Gr-XA ME

BDS ISO 965-1:2008

ISO general purpose metric screw threads-Tolerances- Part 1:Principles and basic data

Specifies the basic profile for ISO general purpose metric screw threads (M) conforming to ISO 261.

18 Page Gr-XB CE

BDS ISO 965-2:2008

ISO general purpose metric screw threads-Tolerances -Part 2:Limits of sizes for general purpose external and internal screw threads- Medium quality Specifies limits of sizes for pitch and crest diameters for

Specifies limits of sizes for pitch and crest diameters for ISO general purpose metric screw threads (M) conforming to ISO 262 having basic profile according to ISO 68-1.

05 Page Gr-XA CE

BDS ISO 965-3:2008

ISO general purpose metric screw threads-Tolerances-Part 3:Deviations for constructional screw threads

Specifies deviations for pitch and crest diameters for ISO general purpose metric screw threads (M)conforming to ISO 261 having basic profile according to ISO 68-1.

16 Page Gr-XB CE

BDS ISO 965-4:2008

ISO general purpose metric screw threads-Tolerances Part 4: Limits of sizes for hot-dip galvanized external screw threads to mate with internal screw threads tapped with tolerance position H or G after galvanizing

Specifies deviations and limits of sizes for pitch and crest diameters for ISO general purpose metric external screw threads conforming to ISO 262 having a basic profile according to ISO 68-1.

04 Page Gr-XA ME

BDS ISO 965-5:2008

ISO general purpose metric screw threads-Tolerances Part 5:Limits of sizes for internal screw threads to mate with hot-dip galvanized external screw threads with maximum size of tolerance position h before galvanizing

Specifies deviations and limits of sizes for pitch and crest diameters for ISO general purpose metric internal screw threads conforming to ISO 262 having basic profile according to ISO 68-1.

05 Page

Gr-XA

ME

BDS ISO 1006:2016

Building Construction- Modular Coordination- Basic Modules

This International Standard establishes the value of the basic module for use in modular Coordination of buildings.

02 Page

Gr-XA

 \mathbf{CE}

BDS ISO 1035-1:2006

Hot-rolled steel bars-Part 1 : Dimensions of round bars.

Specifies dimensions of metric series hot-rolled steel round bars.

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Gr-XA

CE

BDS ISO 1035-2:2006

Hot-rolled steel bars-Part 2 : Dimensions of square bars.

Specifies dimensions of metric series hot-rolled steel square bars.

02 Page

Gr-XA

CE

BDS ISO 1035-3:2006

Hot-rolled steel bars-Part 3 : Dimensions of flat bars.

Specifies dimensions of metric series hot-rolled steel flat bars.

02 Page

Gr-XA

CE

BDS ISO 1035-4:2006

Hot-rolled steel bars-Part 4: Tolerances.

Specifies metric dimensional tolerances applicable to hot-rolled steel bars supplied in straight lengths in the following products forms.

03 Page

Gr-XA

CE

BDS ISO 1043-1:2008

Plastics- Symbols and abbreviated terms- Part 1: Basic polymers and their special characteristics

Provides abbreviated terms for the basic polymers used in plastics, symbols for components of these terms, and symbols for special characteristics of plastics.

10 Page

Gr-XA

CF

BDS ISO 1081:2008

Belt drives- V-belts and V- ribbed belts, and corresponding grooved pulleys- Vocabulary

Defines terms relating to V-belt drives, V-belts and V-grooved pulleys, V-ribbed belt drives, V-ribbed belts and V-ribbed pulleys, as well as the corresponding symbols.

14 Page

Gr-XB

ME

BDS ISO 1101:2008

Geometrical Product Specifications (GPS) Geometrical tolerancing Tolerances of form, orientation, location and run-out Contains basic information and gives requirements for the geometrical tolerancing of workpieces.

45 Page

Gr-XE

CE

BDS ISO 1127:2006

Stainless steel tubes - Dimensions, tolerances and conventional masses per unit length.

Specifies the diameters, thicknesses, tolerances and conventional masses per unit length of stainless steel tubes.

07 Page

Gr-XA

CE

BDS ISO 1163-1:2008

Plastics - Unplasticized poly (vinyl chloride) (PVC-U) moulding and extrusion materials -Part 1: Designation System and basis for specifications

This part of ISO 1163 establishes a System of designation for unplasticized PVC thermoplastic material which may be used as the basis for specifications.

05 Page

Gr-XA

CE

BDS ISO 1163-2:2008

 $\begin{array}{ll} Plastics-unplasticized & poly & (vinyl & Chloride) & (pvgu) \\ moulding & and & extrusion & Materials & - \end{array}$

Part 2: Preparation of test specimens and Determination of Properties

Specifies procedures and conditions for the preparation of test specimens of PVC-U materials in a specified state, and methods for measuring their properties. Any property listed in this part and referred to in combination with part 1 shall be determined by the method referred to in this part.

06 Page

Gr-XA

CE

BDS ISO 1167-1:2008

Thermoplastics pipes, fittings and assemblies for the conveyance of fluids- Determination of the resistance to internal pressure- Part 1: General method

Specifies a general test method for determining the resistance to internal hydrostatic pressure at a given temperature of thermoplastics pipes, fittings and piping systems for the transport of fluids. The method accommodates water-in-water, water-in-air tests.

04 Page

Gr-XA

CE

BDS ISO 1167-2:2008

Thermoplastics pipes, fittings and assemblies for the conveyance of fluids- Determination of the resistance to internal pressure-Part 2: Preparation of pipe test pieces

Specifies the dimensions and method for preparation of extruded, or injection-moulded tubular, test pieces used to determine the resistance of thermoplastics pipes to internal hydrostatic pressure according to ISO 1167-1.

03 Page

Gr-XA

BDS ISO 1167-3:2008

Thermoplastics pipes, fittings and assemblies for the conveyance of fluids- Determination of the resistance tointernal pressure- Part 3: Preparation of components

Specifies the procedure for the preparation of components, i.e. fittings and valve bodies, for the determination of their resistance to internal pressure according to ISO 1167-1.

09 Page

Gr-XA

CE

BDS ISO 1167-4:2008

Thermoplastics pipes, fittings and assemblies for the conveyance of fluids- Determination of the resistance tointernal pressure- Part 4: Preparation of assemblies

Specifies the procedure for the preparation of both end-load-bearing and non-end-load-bearing assemblies, for the determination of their resistance to internal hydrostatic pressure according to ISO 1167-1.

06 Page

Gr-XA

CE

BDS ISO 1169:2013

Zinc alloys- Determination of aluminium content-Titrimetrie Method

This International Standard specifies a titrimetrie method for the determination of aluminium in zinc alloys .

It is suitable for the determinatin of aluminium contents (mass fractions) between 3% and 30%.

06 Page

Gr-XA

ME

BDS ISO 1204:2011

Reciprocating internal combustion engines-Designation of the direction of rotation and of cylinders and valves in cylinder heads, and definition of right-hand and left-hand in-line engines and locations on an engine

This International Standard specifies a method of designating the direction of rotation and of cylinders of reciprocating internal combustion engines and of designating a specific valve in a cylinder head when the cylinder head is mounted on the engine or dismantled.

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Gr-XB

ME

BDS ISO 1207:2008

Slotted cheese head screws- Product grade A

Specifies the characteristics of slotted cheese head screws in product grade A and with thread sizes from M 3,5 to M 10 inclusive.

04 Page

Gr-XA

ME

BDS ISO 1275:2008

Double-pitch precision roller chains and sprockets for transmission and conveyors

Specifies requirements for double-pitch precision roller chains suitable for the mechanical transmission of power and for conveyors, together with those for their associated sprockets.

09 Page

Gr-XA

ME

BDS ISO 1420:2016

Rubber- or plastics-coated fabrics- Determination of resistance to penetration by water

This International Standard specifies a pass/fail method for the determination of the resistance of rubber- or plastics-coated fabrics to water penetration (hydrostatic resistance) when subjected to a specific hydrostatic pressure over a fixed period of time. Two test specimen shapes are given: one is circular, the other square

03 Page

Gr-XA

ME

BDS ISO 1421:2016

Rubber- or plastics-coated fabrics- Determination of tensile strength and elongation at break

This International Standard describes two methods for the determination of the tensile strength of fabrics coated with rubber or plastics:

Method 1 — the strip test method, which is a method for the determination of tensile strength and elongation atbreak;

Method 2 — the grab test method, which is a method for the determination of tensile strength only.

11 Page

Gr-XB

 \mathbf{ME}

BDS ISO 1452-1:2014

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure —Unplasticized poly(vinyl chloride) (PVC-U) —Part 1: General

This part of ISO 1452 specifies the general aspects of unplasticized poly(vinyl chloride) (PVC-U) solid-wall piping systems intended for water supply and for buried and above-ground drainage and sewerage under pressure.

11 Page

Gr-XB

ME

BDS ISO 1452-3:2014

Plastics piping systems for water supply

and for buried and above-grounddrainage and sewerage under pressure —Unplasticized poly(vinyl chloride) (PVC-U) —Part 3:Fittings

This part of ISO 1452 specifies the characteristics of fittings made from unplasticized poly(vinyl chloride) (PVC-U) for piping systems intended for water supply and for buried and above-ground drainage and sewerage under pressure.

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Gr-XD

ME

BDS ISO 1452-4:2014

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) —Part 4: Valves

This part of ISO 1452 specifies the characteristics of valves made from unplasticized poly(vinyl chloride)

(PVC-U) for piping systems intended for water supply and for buried and above-ground drainage and sewerage under pressure.

11 Page

Gr-XB

ME

BDS ISO 1452-5:2014

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system This part of ISO 1452 specifies the characteristics for the fitness for purpose of unplasticized poly (vinyl chloride) (PVC-U) piping systems intended for water supply and for buried and above-ground drainage and sewerage under pressure.

13 Page

Gr-XB

ME

BDS ISO 1460:2011

Metallic coatings- Hot dip galvanized coatings on ferrous materials -Gravimetric determination of the mass per unit area

This International Standard specifies a method of determining the mass per unit area of hot dip galvanized coatings on ferrous materials.

03 Page

Gr-XA

ME

BDS ISO 1461:2013

Hot dip galvanized coatings on fabricated iron and steel articles- Specifications and test methods

This International Standard specifies the general properties of coatings and test methods for coatings applied by dipping fabricated iron and steel articles (including certain castings) in a zinc melt (containing not more than 2 % of other metals). It does not apply to the following:

- a) sheet, wire and woven or welded mesh products that are continuously hot dip galvanized;
- b) tube and pipe that are hot dip galvanized in automatic plants;
- c) hot dip galvanized products (e.g. fasteners) for which specific standards exist and which might include additional requirements or requirements which are different from those of this I international Standard.

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Gr-XB

ME

BDS ISO 1479:2008

Hexagon head tapping screws

Specifies the characteristics of hexagon head tapping screws with thread sizes from ST 2,2 to ST.I 9,5 inclusive.

02 Page

Gr-XA

 \mathbf{CE}

BDS ISO 1502:2008

ISO general-purpose metric screw threads - Gauges and gauging

This International Standard gives details for the manufacture and use of gauges for checking ISO general-purpose metric screw threads with a basic profile in accordance with ISO 68.

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Gr-XC

ME

BDS ISO 1604:2008

Belt drives- Endless wide V-belts for industrial Speed-changers and groove profiles for corresponding pulleys

This International Standard specifies the principal dimensions of endless wide V-belts for industrial Speed-changers, and the groove profiles of corresponding fixed or variable diameter pulleys.

It does not apply to Speed-changer belts used either as Parts of farm-machines (in particular harvesters), which are standardized in ISO 3410, or for the propulsion of self-propelled vehicles (motor-cycles, scooters, cars).

10 Page

Gr-XA

ME

BDS ISO 1628-2:2008

Determination of the viscosity of polymers in dilute solution using capillaryviscometers- Part 2: Poly (vinyl chloride) resins

This part of ISO 1628 specifies conditions for the determination of the reduced viscosity (also known as viscosity number) and K-value of PVC resins. It is applicable to resins in powder form which consist of homopolymers of the monomer vinyl chloride and copolymers, terpolymers, etc., of vinyl chloride with one or more other monomers, but where vinyl chloride is the main constituent.

06 Page

Gr-XA

CE

BDS ISO 1746:2008

Rubber or plastics hoses and tubing- Bending tests

This International Standard specifies two methods for the determination of the behaviour of rubber or plastics hoses or tubing when bent to a specified radius.

06 Page

Gr-XA

CI

BDS ISO 1813:2008

Belt drives- V-ribbed belts, joined V-belts and V-belts including wide section belts and hexagonal belts-Electrical conductivity of antistatic belts: Characteristics and methods of test

This International Standard specifies the maximum electrical resistance of antistatic endless V-ribbed belts, joined V-belts, and single V-belts including wide section belts and hexagonal belts, as well as corresponding production control and individual proof methods of measurements.

12 Page

Gr-XB

ME

BDS ISO 1920-1:2008

Testing of concrete- Part 1:Sampling of fresh concrete

This part of ISO 1920 specifies procedures for the sampling of fresh concrete. The samples are used for the testing of properties of fresh concrete, or for making test specimens to determine the properties of hardened concrete

06 Page

Gr-XA

CE

BDS ISO 1920-2:2008

Testing of concrete- Part 2: Properties of fresh concrete

This part of ISO 1920 specifies procedures for testing fresh concrete. It specifies the following test methods: determination of consistence (slump test, Vebe test, degree of compactability, flow-table test and for high-fluidity concrete, the slump-flow test), determination of fresh density and determination of air content by the pressure-gauge method and by the water-column method.

43 Page

Gr-XE

CE

BDS ISO 1920-3:2008

Testing of concrete- Part 3: Making and curing test specimens

This part of ISO 1920 specifies the shape and dimensions of concrete test specimens for strength tests and the methods of making and curing these test specimens.

20 Page

Gr-XB

CE

BDS ISO 1920-4:2008

Testing of concrete- Part 4:Strength of hardened concrete

This part of ISO 1920 specifies procedures for testing the strength of hardened concrete.

27 Page

Gr-XD

CE

BDS ISO 1920-5:2008

Testing of concrete —Part 5: Properties of hardened concrete other than strength

This part of ISO 1920 specifies procedures for testing properties of hardened concrete other than strength.

13 Page

Gr-XB

CE

BDS ISO 1920-6:2008

Testing of concrete- Part 6: Sampling, preparing and testing of concrete cores

This part of ISO 1920 specifies a method for taking cores from hardened concrete, their examination, preparation for testing and determination of compressive strength.

07 Page

Gr-XA

CE

BDS ISO 1920-7:2008

Testing of concrete- Part 7:Non- destructive tests on hardened concrete

This part of ISO 1920 specifies non-destructive test methods for use on hardened concrete.

The methods included are:

- a) determination of rebound number,
- b) determination of ultrasonic pulse velocity, and
- c) determination of pull-out force.

24 Pag

Gr-XC

CE

BDS ISO 1920-8:2010

Testing of concrete- Part 8: Determination of drying shrinkage of concrete for samples prepared in the field or in the laboratory

This part of ISO 1920 specifies a method for determining the length changes of concrete specimens due to drying in air, and the method of preparing and curing the concrete specimens to be tested.

14 Page

Gr-XB

CE

BDS ISO 1920-9:2010

Testing of concrete- Part 9: Determination of creep of concrete cylinders in compression

This part of ISO 1920 specifies a method for determining the creep of standard concrete test cylinders subjected to a sustained longitudinal compressive load.

08 Page

Gr-XA

CE

BDS ISO 1920-10:2011

Testing of Concrete- Part 10: Determination of static modulus of elasticity in compression

This part of ISO 1920 specifies a test method for the determination of the static modulus of elasticity in compression of hardened concrete, on test specimens which are cast or taken form a structure.

06 Page

Gr-XA

 \mathbf{CE}

BDS ISO 1976:2013

Zinc alloys- Determination of copper content-Electrolytic Method.

This International Standard specifies an electrolytic method. for the determination of the copper content to zinc alloys. It is suitable for the determination of the copper contents between 0.5 and 3.5%.

03 Page

Gr-XA

ME

BDS ISO 2045:2008

Single sockets for unplasticized poly (vinyl chloride) (PVC-U) and chlorinated polybinyl chloride) (PVC-C) press.ure pipes with elastic sealing ring type joints- Minimum depths of engagement

This International Standard specifies the minimum depths of engagement for Single sockets for unplasticized poly(vinyl chloride) (PVC-U) and chlorinated poly (vinyl chloride) (PVC-C) pressure pipes with elastic sealing ring type joints.

02 Page

Gr-XA

CE

BDS ISO 2048:2008

Double-socket fittings for unplasticized poly(vinyl chloride) (PVC-U) pressure pipes with elastic sealing ring type joints - Minimum depths of engagement.

This International Standard specifies the minimum depths of engagement for double-socket fittings for unplasticized PVC pressure pipes of up to 12 m in length, with elastic sealing ring type joints and intended for the transport of fluids.

02 Page

Gr-XA

CE

BDS ISO 2081:2016

Metallic and other inorganic coatings- Electroplated coatings of zinc with supplementary treatments on iron or steel

This International Standard specifies requirements for electroplated coatings of zinc with supplementary treatments on iron or steel. It includes information to be supplied by the purchaser to the electroplater, and the

requirements for heat treatment before and after electroplating.

It is not applicable to zinc coatings applied

- to sheet, strip or wire in the non-fabricated form,
- to close-coiled springs, or
- for purposes other than protective or decorative.

15 Page Gr-XB

BDS ISO 2178:2011

Non-magnetic coatings on magnetic substrates-

Measurement of coating thickness- Magnetic method

This International Standard specifies the method of using coating thickness instruments of the magnetic type for nondestructive measurements of the thickness of non-magnetic coatings (including vitreous and porcelain enamel coatings) on magnetic basis metals.

03 Page

Gr-XA

ME

ME

BDS ISO 2261:2011

Reciprocating internal combustion engines -Handoperated control devices - Standard direction of motion

This International Standard specifies the direction of motion of hand-operated devices for Speed regulation and reversing of reciprocating internal combustion (RIC) engines, having particular regard to RIC engines for marine and rail propulsion- irrespective of whether the operator's Position is near the engine or remote from it.

05 Page

Gr-XA

ME

BDS ISO 2395:2008

Test sieves and test sieving - Vocabulary

This International Standard defines terms to facilitate understanding of the terminology relating to test sieves and test sieving.

08 Page

Gr-XA

CE

BDS ISO 2505:2008

Thermoplastics pipes- Longitudinal reversion-Test method and parameters

This International Standard specifies a method for determining the longitudinal reversion of thermoplastics pipes, to be carried out in either a liquid or in air. In case of dispute, heated liquid is used as the reference.

04 Page

Gr-XA

CE

BDS ISO 2507-1:2008

Thermoplastics pipes and fittings- Vicat softening temperature -Part 1: General test method

This part of ISO 2507 specifies a general method for determining the Vicat softening temperature of thermoplastics pipes and fittings. It includes the adaptation of method B of ISO 306:1994, using a forte of 50 N.

04 Page

Gr-XA

CE

ISO 2531:2008

Ductile iron pipes, fittings and accessories for pressure pipelines

This International Standard comprises a general specification completed by specific requirements

applicable to ductile iron pipes manufactured by any one of the following four processes:

46 Page

Gr-XE

CE

BDS ISO 2536:2008

Unplasticized polyvinyl chloride (PVC) pressure pipes and fittings, metric series - Dimensions of flanges

This International Standard specifies the principal dimensions of loose backing flanges for use with solvent-welded flange adaptors l) for polyvinyl chloride (PVC) metric series pressure pipes and fittings.

02 Page

Gr-XA

CE

BDS ISO 2566-1:2008

Steel- Conversion of elongation values - Part 1: Carbon and low alloy steels

This part of ISO 2566 specifies a method of converting room temperature percentage elongations after fracture obtained on various proportional and non-proportional gauge lengths to other gauge lengths.

06 Page

Gr-XA

CE

CE

BDS ISO 2566-2:2008

BDS ISO 2591:2008

Steel- Conversion of elongation values- Part 2: Austenetic steels

This part of ISO 2566 specifies a method of converting room temperature percentage elongations after fracture obtained on various proportional and non-proportional gauge lengths to other gauge lengths.

06 Page

Gr-XA

Test sieving -Part 1: Methods using test sieves of woven wire cloth and perforated metal plate

This part of ISO 2591 draws attention to and describes the main factors affecting test sieving and the results obtained; it also specifies general principles to be followed concerning apparatus, procedure and presentation of results.

It applies to methods in which test sieves of woven wire cloth or perforated metal plate are used. Test sieving methods using test sieves of electroformed sheet will form the subject of ISO 2591-2.

13 Page

Gr-XA

CE

BDS ISO 2599-2:2008

Steel - Conversion of elongation values -

Part 2: Austenitic steels

Specifies a method of converting room temperature percentage elongations after fracture obtained on various proportional and non-proportional gauge lengths to other gauge lengths.

06 Page

Gr-XA

CE

BDS ISO 2602:2008

Statistical interpretation of test results- Estimation of the mean- Confidence interval

Specifies the statistical treatment of test results needed to calculate a confidence interval for the mean of a population.

05 Page

Gr-XA

CE

BDS ISO 2710-1:2011

Reciprocating internal combustion

engines- Vocabulary- Part 1: Terms for engine design and operation

This part of ISO 2710 defines the basic terms relating to the design and operation of Reciprocating Internal Combustion (RIC) engines.

35 Page

Gr-XD

BDS ISO 2710-2:2011

Reciprocating internal combustion engines-Vocabulary- Part 2: Terms for engine maintenance

This part of ISO 2710 defines terms

relating to the characteristics of engines and their components relevant to maintenance activities.

13 Page

Gr-XB

ME

BDS ISO 2781:2008

Rubber, vulcanized - Determination of density

Specifies two methods of test for Ordinary laboratory apparatus and the determination of the density of solid vulcanized rubber.

06 Page

Gr-XA

CE

BDS ISO 2781 Cor 1:2008

Rubber, vulcanized - Determination of density

TECHNICAL CORRIGENDUM 1

02 Page

Gr-XA

CE

BDS ISO 2859-1:2016

Sampling procedures for inspection by attributes-Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection (Amendment 1:2016)

02 page

Gr-XA

CE

BDS ISO 2859-1:2016

Sampling procedures for inspection by attributes — Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection

This part of ISO 2859 specifies an acceptance sampling system for inspection by attributes. It is indexed in terms of the acceptance quality limit (AQL)

86 Page

Gr-XE

CE

BDS ISO 2859-3:2016

Sampling procedures for inspection by attributes — Part 3: Skip-lot sampling procedures

This part of ISO 2859 specifies generic skip-lot sampling procedures for acceptance inspection by attributes

The purpose of these procedures is to provide a way of reducing the inspection effort on products of high quality submitted by a supplier who has a satisfactory quality assurance system and effective quality controls.

29 Page

Gr-XC

CE

BDS ISO 2859-10:2016

Sampling procedures for inspection by attributes-Part 10:Introduction to the ISO 2859 series of standards for sampling for inspection by attributes

This part of ISO 2859 provides a general introduction to acceptance sampling by attributes and provides a brief summary of the attribute sampling schemes and plans used in ISO 2859-1, ISO 2859-2, ISO 2859-3, ISO 2859-4 and ISO 2859-5, which describe specific types of attribute sampling systems. It also provides guidance on the selection of the appropriate inspection system for use in a particular situation.

11 Page

Gr-XB

CE

BDS ISO 2901:2008

ISO metric trapezoidal screw threads -Basic Profile and maximum material profiles

This International Standard specifies the basic Profile and maximum material profiles of ISO metric trapezoidal screw threads.

04 Page

Gr-XA

 \mathbf{ME}

BDS ISO 2941:2016

Hydraulic fluid power- Filter elements- Verification of collapse/burst pressure rating

This International Standard specifies a method for verifying the collapse/burst pressure rating of a hydraulic fluid power filter element, i.e. the capability of a filter element to withstand a designated differential pressure at the normal (i.e., intended direction of) flow, by means of pumping contaminated fluid through the filter element until either collapse/burst occurs or the maximum expected differential pressure is reached without element failure.

09 page

Gr-XA

CE

BDS ISO 2943:2016

Hydraulic fluid power- Filter elements- Verification of material compatibility with fluids

This International Standard specifies a method of verifying the compatibility of materials comprising a hydraulic fluid power filter element with a designated fluid, by verifying the ability of the filter element to maintain its collapse burst rating after being subjected to the designated system fluid at a high and/or low temperature.

The filter element mounting seal is not included as part of the element.

05 page

Gr-XA

ME

BDS ISO 3008:2015

Fire-resistance test- Door and shutter assemblies

This International Standard, used in conjunction with ISO 834-1, specifies a method for determining the fire resistance of door and shutter assemblies designed primarily for installation within openings incorporated in vertical separating elements.

52 Page

Gr-XE

BDS ISO 3008-2:2015

Fire-resistance tests-Part 2: Lift landing door assemblies

This part of ISO 3008 specifies the method of the test for determining the fire resistance of the lift landing door assemblies which can be exposed to fire from the landing side. The procedure applies to all the types of lift landing door assemblies used as a means of access to the lifts in buildings and which are intended to provide a fire barrier to the spread of fire via the lift well.

24 Page

Gr-XC

CE

BDS ISO 3046-1:2004

Reciprocating internal combustion engines - Performances -Part-1 : Standard reference conditions, declarations of power, fuel and lubricating oil consumptions, and test methods

This Part of ISO 3046 specifies the requirements for the declaration of power, fuel consumption, lubricating oil consumption and the test method in addition to the basic requirements defined in "Core" standard ISO 15550.

34 Page

Gr-XD

ME

BDS ISO 3046-2:2005

Reciprocating internal combustion engines-Performances -Part-2: test methods

This Part of ISO 3046 specifies acceptance and type test methods for reciprocating internal combustion enginess in commercial production. Where necessary, individual requirements are given for particular engine applications.

16 Page

Gr-XB

ME

ME

BDS ISO 3046-3:2011

Reciprocating internal combustion engines-Performance- Part 3: Test measurements

(First Revision)

This part of ISO 3046 specifies the common measurement techniques of the main performance parameters of reciprocating internal combustion engines, in addition to the basic requirements defined in ISO 15550. This is to ensure that the required accuracy of measurement is achieved for comparison of the measured values with those values specified by the engine manufacturer. Where necessary, individual requirements may be given for particular engine applications.

07 Page

Gr-XA

BDS ISO 3046-4:2011

Reciprocating internal combustion engines-Performance- Part 4: Speed governing

(First Revision)

This part of ISO 3046 establishes a classification for the requirements and parameters of speed-governing systems and specifies terms and definitions of typical engine speeds for reciprocating internal combustion (RIC) engines.

Where necessary, individual requirements are given for particular engine applications.

18 Page Gr-XB ME

BDS ISO 3046-5:2004

Reciprocating internal combustion engines-Performance- Part-5 : Torsional vibrations

This Part of ISO 3046 establishes general requirements and definitions for torsional vibrations in shaft systems of sets driven by reciprocating internal combustion (RIC) engines. Where necessary, individual requirements are given for particular engine applications.

12 Page

Gr-XB

 \mathbf{ME}

BDS ISO 3046-6:2004

Reciprocating internal combustion engines-Performance- Part-6: Overspeed protection.

This Part of ISO 3046 specifies general requirements and gives definitions for overspeed limiting devices used for the protection of reciprocating internal combustion engines and their driven machinery.

03 Page

Gr-XA

 \mathbf{ME}

BDS ISO 3046-7:2004

Reciprocating internal combustion engines-Performance -Part-7: Codes for engine power.

This Part of ISO 3046 defines code for engine brake power in accordance with ISO 3046-1, in order where necessary, to simplify the application of the statements of power specified in ISO 3046-1 and to facilitate communication. This applies, for example, to statements of power used on engine data plates.

04 Page

Gr-XA

ME

BDS ISO 3114:2008

Unplasticized polyvinyl chloride (PVC) pipes for potable water supply- Extractability of lead and tin-Test method

This International Standard specifies a method of test for the determination of the extractability of certain stabilizers of unplasticized PVC in Order to verify that the extracted quantities do not exceed a certain concentration.

02 Page

Gr-XA

CE

BDS ISO 3126:2008

Plastics piping systems- Plastics components Determination of dimensions

This document specifies methods for measurement and/or determination of the dimensions of plastics pipes and fittings and the accuracy of the measurement.

It specifies procedures for measuring angles, diameters, lengths, squareness and wall thicknesses for the purposes of checking conformity to geometric limits.

18 Page

Gr-XB

CE

BDS ISO 3127:2008

Thermoplastics pipes- Determination of resistance to external blows- Round-the-clock method

This International Standard specifies a method for the determination of the resistance to external blows of thermoplastics pipes of circular Cross-section; it is called the round-the-clock method. This method is applicable to isolated batches of pipe tested.

07 Page

Gr-XA

 \mathbf{CE}

BDS ISO 3130:2010

Wood- Determination of moisture content for physical and mechanical tests.

This International Standard specifies a method for determining the moisture content of wood for physical and mechanical tests.

02 Page

Gr-XA

CE

BDS ISO 3213:2008

Polypropylene (PP) pipes- Effect of time and temperature on the expected strength.

This International Standard lays down the minimum values for expected strength as a function of time and temperature in the form of reference lines, for use in calculations on pipes made of

- polypropylene homopolymer (PP-H);
- polypropylene block copolymerl) (PP-B);
- polypropylene random copolymer (PP-R).

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Gr-XA

 \mathbf{CE}

BDS ISO 3213:2009

Polypropylene (PP) pipes- Effect of time and temperature on the expected strength.

This International Standard lays down the minimum values for expected strength as a function of time and temperature in the form of reference lines, for use in calculations on pipes made of

- polypropylene homopolymer (PP-H);
- polypropylene block copolymerl) (PP-B);
- polypropylene random copolymer (PP-R).

10 Page

Gr-XA

CE

BDS ISO 3219:2009

Non-alloy and alloy steel butt-welding fittings.

This International Standard specifies the dimensions, tolerances and generally used grades of non-alloy, low-alloy and alloy steels for butt-welding bends (type 2D (90" and 180°) and 30 (45O, 90' and 1800), concentric and eccentric reducers, tees, caps and stub ends with quality requirements as used for piping work.

17 Page

Gr-XB

CE

BDS ISO 3310-1:2008

Test sieves- Technical requirements and testing- Part 1:Test sieves of metal wire cloth

This part of ISO 3310 specifies the technical requirements and corresponding test methods for test sieves of metal wire cloth.

It applies to test sieves having aperture sizes from 125 mm down to 20 m, in accordance with ISO 565.

14 Page

Gr-XB

CE

BDS ISO 3310-2:2008

Test sieves — Technical requirements and testing-Part 2:Test sieves of perforated metal plate This part of ISO 3310 specifies the technical requirements and corresponding test methods for test sieves of perforated metal plate.

It applies to test sieves having ¾ round holes, with sizes from 125 mm down to 1 mm, or ¾ square holes, with sizes from 125 mm down to 4 mm,in accordance with ISO 565.

08 Page Gr-XA

CE

BDS ISO 3310-3:2008

Test sieves - Technical requirements and testing- Part 3: Test sieves of electroformed sheets

This part of ISO 3310 specifies the technical requirements and corresponding test methods for test sieves in which the sieving medium is a metal sheet with electrochemically formed apertures.

It applies to test sieves having round (circular) or Square apertures ranging in size from 500 Fm to 5 Pm, in accordance with ISO 565.

06 Page

Gr-XA

CE

BDS ISO 3419:2008

Non-alloy and alloy steel butt-welding fittings

This International Standard specifies the dimensions, tolerances and generally used grades of non-alloy, low-alloy and alloy steels for butt-welding bends (type 2D (90" and 180°) and 30 (45O, 90' and 1800), concentric and eccentric reducers, tees, caps and stub ends with quality requirements as used for piping work.

17 Page

Gr-XB

CE

BDS ISO 3458:2010

Assembled joints between fittings and polyethylene (PE) pressure pipes -Test of leakproofness under internal pressure

This International Standard specifies the requirement and method of test for checking the leakproofness of assembled joints (excluding fusion-welded joints) between mechanical fittings and polyethylene (PE) pipes when the internal pressure is greater than that for which the pipe is rated.

02 Page

Gr-XA

CE

BDS ISO 3459:2010

Polyethylene (PE) pressure pipes- Joints assembled with mechanical fittings- Internal under-pressure test method and requirement

This International Standard specifies the requirement and method of test for checking the leakproofness of assembled joints (excluding fusion-welded joints) between mechanical fittings and polyethylene (PE) pressure pipes when the external pressure is greater than the pressure within the Pipe.

02 Page

Gr-XA

CE

BDS ISO 3474:2008

Unplasticized polyvinyl chloride (WC) pipes-Specification and measurement of Opacity

This International Standard specifies a method for the determination of the Opacity of unplasticized polyvinyl chloride (PVC) pipes, and lays down the acceptable limit of light which may pass through the wall sf the Pipe.

02 Page

Gr-XA

 \mathbf{CE}

BDS ISO 3497:2011

Metallic coatings- Measurement of coating thickness-X-ray spectrometric methods

This Intrnational Standard specifiles methods for measuring the thickness of metalic coatings by the use of X-ray spectrometric methods

18 Page

Gr-XB

ME

BDS ISO 3501:2010

Assembled joints between fittings and polyethylene (PE) pressure pipes - Test of resistance to pull out

This International Standard specifies a method for checking the ability of assembled joints (excluding fusion-welded joints) between f ittings and polyethylene (PE) pressure pipes to withstand longitudinal tensile Stresses.

04 Page Gr-XA CE BDS ISO 3503:2010

Assembled joints between fittings and polyethylene (PE) pressure pipes- Test of leakproofness under internal pressure when subjected to bending

This International Standard specifies a method for checking the leakproofness under internal pressure of assembled Joints (excluding fusion-welded joints) between mechanical fittings and polyethylene (PE) pressure pipes when subjected to bending. It defines the calculation methods for the average bending radius and how to perform this bending.

02 Page

Gr-XA

CE

BDS ISO 3512:2008

Heavy duty cranked link transmission chains

This International Standard specifies dimensions, tolerances, measuring loads and minimum breaking loads, together with the tooth gap forms and rim profiles of the associated chain wheels, for cranked link1) roller chains suitable for the mechanical transmission of power and allied applications under onerous conditions.

07 Page

Gr-XA

MI

BDS ISO 3545-3:2008

Steel tubes and fittings - Symbols for use in specifications -Part 3:Tubular fittings with circular cross-section.

This part of ISO 3545 defines the most common Symbols with the aim of standardizing and facilitating the use of terminology in Standards for tubular fittings and associated products.

04 Page

Gr-XA

CE

BDS ISO 3599:2008

Vernier callipers reading to 0.1 and 0.05 mm

This International Standard specifies the most important dimensional, functional and quality characteristics of vernier callipers reading to 0,1 and 0,05 mm, with a aximum range of 1 000 mm. Methods for testing the accuracy of the instruments are given in an annex, for general information only

04 Page

Gr-XA

 \mathbf{CE}

BDS ISO 3611:2008

Micrometer callipers for external measurement

This International Standard specifies the most important dimensional, functional and quality characteristics of micrometer callipers for external measurement. Information concerning values for the error of measurement at any Point in the measuring range and recommendations for using the instruments and testing their accuracy are given in annexes.

06 Page G

Gr-XA

CE

BDS ISO 3633:2008

Plastics piping systems for soil and waste discharge (low and high temperature) inside buildings-Unplasticized poly(vinyl chloride) (PVC-U)

This International Standard specifies the requirements for unplasticized poly(vinyl chloride) (PVC-U) pipes and fittings for soil and waste discharge (low and high temperature) inside buildings, as well as the system itself. It does not include buried pipework.

30 Page

Gr-XC

CE

BDS ISO 3750:2013

Zinc alloys- Determinatin of magnesium content-Flame atomic absorption spectrometric method.

This International Standard specifies a flame atomic absorption spectrometric method for the determinatin of magnesium in zinc alloys. It is applicable to the products specified in ISO 301 and ISO 752.

08 Page

Gr-XA

 \mathbf{ME}

BDS ISO 3807-1:2008

Cylinders for acetylene- Basic

requirements- Part 1:Cylinders without fusible plugs

This part of ISO 3807 specifies the basic requirements for acetylene cylinders without fusible plugs or other safety devices with a maximum nominal water capacity of 150 l. It includes the procedures for type testing, production batch testing and the methods for determining the maximum permissible settled pressure in acetylene cylinders and the porosity of the porous mass. It also contains requirements for filling conditions of acetylene cylinders and bundles

22 Page

Gr-XC

ME

BDS ISO 3807-2:2008

Cylinders for acetylene- Basic requirements- Part 2:Cylinders with fusible plugs

This part of ISO 3807 specifies the basic requirements for acetylene cylinders with shells made from steel and equipped with fusible plugs with a maximum nominal water capacity of 150 l. It includes the procedures for type testing, production batch testing and the methods for determining the maximum permissible settled pressure in acetylene cylinders and the porosity of the porous mass.

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Gr-XC

 \mathbf{ME}

BDS ISO 3815-1:2013

Zinc and zinc alloys— Part 1: Analysis of soid samples by optical emission spectrometry

This part of ISO 3815 specifies analytical methods for determining the chemical compositin of zinc and zinc alloys in accordance with ISO 301 and ISO 752 by optical emission spectrometry.

08 Page

Ĝr-XA

ME

BDS ISO 3815-2:2013

Zinc and zinc alloys- Part 2: Analysis by

This part of ISO 3815 specifies analytical methods for determining the chemical compositin of zinc and zinc alloys in accordance with ISO 301 and ISO 752 by inductively coupled plasma optical emission spectrometry.

This part of ISO 3815 includes recommendations for preparation of test solutions and calibration solutions for zinc and zinc alloys.

03 Page

Gr-XA

ME

BDS ISO 3822-1:2009

Acoustics- Laboratory tests on noise emission from appliances and equipment used in water supply installations- Part 1: Method of measurement

Specifies a method of measurement, in the laboratory, of the noise emission resulting from the flow of water through appliances and equipment used in water supply installations.

18 Page

Gr-XB

CE

BDS ISO 3822-2:2009

Acoustics- Laboratory tests on noise emission from appliances and equipment used in water supply installations- Part 2: Mounting and operating conditions for draw-off taps and mixing valves

Specifies the mounting and operating conditions to be used for draw-off taps and mixing valves when measuring noise emission resulting from water flow.

02 Page

Gr-XA

CE.

BDS ISO 3822-4:2009

Acoustics- Laboratory tests on noise emission from appliances and equipment used in water supply installations- Part 4: Mounting and operating conditions for special appliances

Specifies the mounting and operating conditions to be used for a number of appliances which cannot be regarded as draw-off or in-line valves, when measuring the noise emission resulting from water flow.

24 Page

Gr-XC

BDS ISO 3877-1:2012

Tyres, valves and tubes- List of equivalent term- Part 1: Tyres

This part of ISO 3877 presents a list of equivalent tyre terms commonly used in the tyre industry.

The terms are arranged in three columns. The first column gives the English terms in alphabetical order. The second column gives the English terms used in the USA and it should be noted that such terms are not necessarily in alphabetical order. An alphabetical index of the English (USA) terms is located at the end of this part of ISO 3877. The third column gives the equivalent French terms.

18 Page

Gr-XB

ME

BDS ISO 3877-2:2012

Tyres, valves and tubes- List of equivalent terms-Part 2: Tyres.

This part of ISO 3877 presents a list of equivalent tyre terms commonly used in the tyre industry.

The terms are arranged in three columns. The first column gives the English terms in alphabetical order. The second column gives the equivlent Franch terms.

14 Page

Gr-XA

Gr-XB

ME

BDS ISO 3877-3:2012

Tyres, valves and tubes- List of equivalent terms-Part 3: Tubes

This International Standard gives a list of equivalent terms relating to tubes, in English, French and Russian, as used in the tyre industry.

Terms relating to tyres and to tyre valves are given in ISO 3877/1 and ISO 3877/II respectively.

14 Page BDS ISO 3877-4:2012 ME

Tyres, valves and tubes- List of equivalent terms-Part 4: Solid tyres

This part of ISO 3877 gives a list of equivalent terms in English, French and Russian, relating to solid tyres as used in the tyre industry. Terms relating to tyres, tyre valves, and tubes are given in parts 1,2 and 3 respectively.

14 Page

Gr-XB

ME

BDS ISO 3893:2009

Concrete-Classification by compressive strength

This International Standard establishes a System of classification for concrete according to its characteristic compressive strength at 28 days...

02 Page

Gr-XA

CE

BDS ISO 3911:2012

Wheels and rims for pneumatic tyres- Vocabulary, designation and marking

This International Standard presents a vocabulary of terms related to, and systems for the designation and marking of, wheels and rims intended for use with pneumatic tyres. The intention is to define fundamental wheel and rim terms rather than provide a comprehensive tabulation of all wheel design features. Also specified are the content, location and minimum size of the wheel and rim marking, with the purpose of establishing, on a worldwide basis, a uniform identification system for wheels and rims.

30 Page

Gr-XC

BDS ISO 3941 :2009

Classification of fires

This International Standard classifies, into five categories, the different kinds of fires defined in terms of the nature of the fuel. Such a classification is particularly useful in the context of fire-fighting by means of an extinguisher.

04 Page

Gr-XA

CE

BDS ISO 3951-1:2016

Sampling procedures for inspection by variables-Part1: Specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-bylot inspection for a single quality characteristic and a single AOL

This part of ISO 3951 is primarily designed for use under the following conditions.

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Gr-XE

CE

BDS ISO 3951-2:2016

Sampling procedures for inspection by variables-Part 2: General specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection of independent quality characteristics

This part of ISO 3951 is primarily designed for use.

86 Page

Gr-XE

CE

BDS ISO 3951-3:2016

Sampling procedures for inspection by variables-Part 3: Double sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection

This part of ISO 3951 specifies an acceptance sampling system of double sampling schemes for inspection by variables for percent nonconforming

113 Page

Gr-XE

CE

BDS ISO 3951-4:2016

Sampling procedures for inspection by variables-Part 4: Procedures for assessment of declared quality

This part of ISO 3951 establishes sampling plans and procedures by variables that can be used to assess whether the quality level of an entity (lot, process, etc.) conforms to a declared value.

25 Page

Gr-XC

CE

BDS ISO 3951-5:2016

Sampling procedures for inspection by variables-Part 5: Sequential sampling plans indexed by acceptance quality limit (AQL) for inspection by variables (known standard deviation)

This part of ISO 3951 specifies a system of sequential sampling plans (schemes) for lot-by-lot inspection by variables. The schemes are indexed in terms of a preferred series of acceptance quality limit (AQL) values, ranging from 0,01 to 10, which are defined in terms of percent nonconforming items.

36 Page

Gr-XD

 \mathbf{CE}

BDS ISO 4000-1:2012

Passenger car tyres and rims- Part 1:Tyres (metric series)

This part of ISO 4000 specifies the designation, dimensions and load ratings of metric-series tyres primarily intended for passenger cars.

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Gr-XE

ME

BDS ISO 4000-2:2012

Passenger car tyres and rims- Part 2: Rims

This part of ISO 4000 specifies the designation, contour and dimensions of $\hat{5}^{\circ}$ tapered (drop-centre) rims primarily intended for passenger cars.

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Gr-XA

ME

BDS ISO 4012:2008

Concrete-Determination of compressive strength of test specimens

This International Standard specifies a method for the determination of the compressive strength of test specimens of hardened concrete.

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CE

BDS ISO 4013:2008

Conbrete- Determination of flexural strength of test specimens

This International Standard specifies a method for the determination of the flexural strength of test specimens of hardened concrete by means of a constant moment in the centre zone (two-Point loading).

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Gr-XA

CE

BDS ISO 4065:2008

Thermoplastics pipes - Universal wall thickness table

This International Standard specifies the relationship between the nominal wall thickness en and the nominal outside diameter d, of thermoplastics pipes.

It is applicable to smooth thermoplastics pipes of constant circular cross-section along the whole length of the pipe, whatever their method of manufacture, their composition or their intended application.

08 Page

Gr-XA

BDS ISO 4103:2008

Concrete - Classification of consistency

This International Standard establ ishes a classif ication of fresh concrete according to its consistency.

02 Page

Gr-XA

CE

BDS ISO 4132:2008

Unplasticized polyvinyl chloride (PVC) and metal adaptor fittings for pipes under pressure- Laying lengths and size of threads - Metric series

This International Standard specifies the series of diameters to be used and the dimensions which are common to all types of unplasticized polyvinyl chloride (PVC) and metal adaptor fittings for pipes under pressure, to achieve the connection to existing metal pipes, fittings, valves and/or apparatus with pipe threads.

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Gr-XA

BDS ISO 4144:2008

Pipework- Stainless steel fittings threaded in accordance with ISO 7-1

This International Standard specifies the types, pressuretemperature ratings, minimum dimensions and materials of stainless steel fittings for threaded connections in accordance with ISO 7-1, used for ordinary piping for steam, air, gas, water, oil, etc.

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CE

BDS ISO 4145:2008

Non-alloy steel fittings threaded to ISO 7/1

This International Standard specifies requirements for nonalloy steel fittings for threaded connections in accordance with ISO 711. used mainly for industrial purposes.

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Gr-XB

CE

ISO 4179:2008

Ductile iron pipes for pressure and non-pressure pipelines- Centrifugal cement mortar lining- General requirements

This International Standard specifies the nature, the method of application, the surface condition and the minimum thickness of internal linings of centrifuged cement mortar for ductile iron pipes for pressure and non-pressure pipelines as defined in ISO 2531 and ISO 7186.

04 Page

Gr-XA

CE

BDS ISO 4183:2008

Belt drives - Classical and narrow V-belts- Grooved pulleys (System based on datum width)

This International Standard specifies the principal dimensions of grooved pulleys for classical V-belts (sections Y, Z, A, B, C, D and E) and narrow V-belts (sections SPZ, SPA, SPB and SPC) specified in the terminology System based on datum width.

It is important that narrow belts are not used with pulleys uniquely designed for classical belts, and, on the other hand, that multiple belt drives are not used with joined V-belts.

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Gr-XA

ME

BDS ISO 4184:2008

Belt drives - Classical and narrow V-belts - Lengths in datum System

This International Standard specifies, for classical and narrow V-belts of sections Y(for groove Profile with datum width53 m-n), Z(for groove Profile with datum width 83 mm),

A(for groove Profile with datum width 11 mm),

B(for groove Profile with datum width 14 mm),

C(for groove Profile with datum width 19 mm),

D(for groove Profile with datum width 27 mm),

E(for groove Profile with datum width 32 mm),

SPZfor groove Profile with datum width 83 rm),

SPA(for groove Profile with datum width 11 mm),

SPB(for groove Profile with datum width 14 mm),

SPC(for groove Profile with datum width 19 mm):- the recommended datum lengths;

- the tolerantes for datum lengths;
- the centre distance variations;
- the conditions for measuring the datum length andthe centre distance Variation.

05 Page

Gr-XA

ME

BDS ISO TR 4191:2008

Unplasticized polyvinyl chloride (PVC-U) pipes for water supply - Recommended practice for laying

This Technical Report gives instructions for the correct use and installation of unplasticized PVC pipes for water supply. The geometrical, mechanical and physical

properties of the pipes and fittings, covered by this Technical Report, are given in DIS 4422.

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Gr-XB

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BDS ISO 4200:2006

Plain end steel tubes, welded and seamless - General tables of dimensions and masses per unit length.

This International Standard given tables of dimensions in millimeters and masses per unit length,in kilograms per metre of plain end steel tubes.

07 Page

Gr-XA

CE

BDS ISO 4209-1:2012

Truck and bus tyres and rims (metric series)- Part 1:Tyres

This part of ISO 4209 specifies the designation, dimensions and load ratings of the metric series of tyres primarily intended for trucks and buses.

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Gr-XB

MF.

BDS ISO 4209-2:2012

Truck and bus tyres and rims (metric series)- Part 2: Rims

This part of ISO 4209 specifies the designations, contours and dimensions of drop-centre (one-piece) rims for use on trucks and buses. The rim dimensions are those rim contour dimensions necessary for mounting and fitment of the tyre to the rim.

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Gr-XB

 \mathbf{ME}

BDS ISO 4210:2003

Cycles-Safety requirements of bicycle

This International Standard specifies safety and performance requirements for the design, assembly and testing of bicycles and su-assemblies and lays down guidelines for instruction on the use and care of bicycle.

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Gr-XD

ME

BDS ISO 4223-1:2012

Definitions of some terms used in the tyre industry- Part 1: Pneumatic tyres

This part of ISO 4223 defines a number of significant terms related to pneumatic tyres used in the tyre industry, together with corresponding codes, symbols and values.

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Gr-XB

ME

BDS ISO 4223-2:2012

Definitions of some terms used in the tyre industry- Part 2: Solid tyres

This part of ISO 4223 defines a number of significant terms relating to solid tyres as used in the tyre industry,.

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Gr-XA

ME

BDS ISO 4249-1:2012

Motorcycle tyres and rims (Code-designated series)-Part 1: Tyre

This part of ISO 4249 sets out the designation in use and the dimensions for an inch code-designated series of tyres for motorcycles.

03 Page Gr-XA ME

BDS ISO 4249-2:2012

Motorcycle tyres and rims (Code-designated series) - Part 2: Tyre load ratings

This part of ISO 4249 specifies the load ratings for an inch code-designated series of tyres for motorcycles.

03 Page Gr-XA MI

BDS ISO 4249-3:2012

Motorcycle tyres and rims (code-designated series)—Part 3: Rims

This part of ISO 4249 specifies the rim dimensions for a selection of rims for motorcycle tyres. It stipulates only those rim contour dimensions necessary for tyre unting, and for fitting the tyre to the rim.

10 Page Gr-XA ME

BDS ISO 4287:2008

Geometrical Product Specifications (GPS) - Surface texture: Profile method-Terms, definitions and surface texture parameters

This International Standard specifies terms, definitions and parameters for the determination of surface texture (roughness, waviness and primary profile) by profiling methods.

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BDS ISO 4287 Cor 1:2008

Geometrical Product Specifications (GPS)- Surface texture: Profile method- Terms, definitions and surface texture parameters (Technical Corrigendum 1) 02 Page Gr-XA CE

BDS ISO 4287 Cor 2:2008

Geometrical Product Specifications (GPS) — Surface texture: Profile method — Terms, definitions and surface texture parameters (Technical Corrigendum 2) 02 Page Gr-XA CE

BDS ISO 4422-1:2008

Pipes and fittings made of unplasticized poly (vinyl chloride) (PVC-U) for water supply- Specifications-Part 1:General

(Cancels and replaces by BDS 1878:2014)

CE

BDS ISO 4422-2:2008

Pipes and fittings made of unplasticized poly(vinyl for water SUPPlY -Part 2:

Pipes (wit1 chloride) (PVC-U) Specifications -1 or without integra I sockets)

(Cancels and replaces by BDS 1878:2014)

CE

BDS ISO 4422-3:2008

Pipes and fittings made of unplasticized poly(vinyl chloride) (PVC-U) for water SUPPIY - pecifications - Part 3: Fittings and joints

(Cancels and replaces by BDS 1878:2014)

CE

BDS ISO 4422-4:2008

Pipes and fittings made of unplasticized poly(vinyl chloride) (PVC-U) for water supply — pecifications —Part 4:Valves and ancillary equipment

(Cancels and replaces by BDS 1878:2015)

CE

BDS ISO 4422-5:2008

Pipes and fittings made of unplasticized poly(vinyl chloride) (PVC-U) for water supply — Specifications —Part 5: Fitness for purpose of the system

This part of ISO 4422 specifies the requirements for the determination of the fitness for purpose of a piping system composed of pipes, joints, fittings and auxiliaries made of unplasticized poly(vinyl chloride) (PVC-U), to be used for buried water mains and services and for water supplies above ground, both inside and outside buildings.

08 Page Gr-XA CE BDS ISO 4427-1:2010

Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 1: General Technical Corrigendum 1:2010

This part of ISO 4427 specifies the general aspects of polyethylene (PE) piping systems (mains and service pipes) intended for the conveyance of water for human consumption, including raw water prior to treatment and water for general purposes

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BDS ISO 4427-2:2010

Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 2: Pipes

This part of ISO 4427 specifies the pipes made from polyethylene (PE) intended for the conveyance of water for human consumption, including raw water prior to treatment and water for general purposes.

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BDS ISO 4427-3:2010

Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 3: Fittings

This part of ISO 4427 specifies the general aspects of fittings made from polyethylene (PE) for piping systems intended for the conveyance of water for human consumption, including raw water prior to treatment and water for general purposes.

10 Page Gr-XA CE

BDS ISO 4427-5:2010

Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 5: Fitness for purpose of the system

This part of ISO 4427 specifies the characteristics of the fitness for purpose of assembled piping systems made from polyethylene (PE) intended for the conveyance of

water for human consumption, including raw water prior to treatment and water for general purposes.

06 Page

Gr-XA

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BDS ISO 4433-1:2008

Thermoplastics pipes— Resistance to liquid chemicals— Classification—Part 1: Immersion test method

This part of ISO 4433 specifies a method for carrying out a preliminary evaluation of the behaviour of thermoplastics pipes in relation to the liquid chemicals transported.

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Gr-XB

CE

BDS ISO 4433-2:2008

Thermoplastics pipes- Resistance to liquid chemicals-Classification- Part 2:Polyolefin pipes

The method of classification given in this part of ISO 4433 serves to determine the chemical resistance of polyolefin pipes designed for the conveyance of liquids in the absence of pressure and stress (e.g. due to earth loads or traffic loads, dynamic or internal stresses).

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Gr-XB

CE

BDS ISO 4433-3:2008

Thermoplastics pipes- Resistance to liquid chemicals-Classification- Part 3: Unplasticized poly (vinyl chloride) (PVC-U), high-impact poly (vinyl chloride) (PVC-HI) and chlorinated poly(vinyl chloride) (PVC-C) pipes

The method of classification given in this part of ISO 4433 serves to determine the chemical resistance of unplasticized poly(vinyl chloride) (PVC-U), high-impact poly(vinyl chloride) (PVC-HI) and chlorinated poly(vinyl chloride) (PVC-C) pipes designed for the conveyance of liquids in the absence of pressure and stress (e.g. due to earth loads or traffic loads, dynamic or internal stresses).

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CE

BDS ISO 4433-4:2008

Thermoplastics pipes- Resistance to liquid chemicals-Classification- Part 4: Poly (vinylidene fluoride) (PVDF) pipes

The method of classification given in this part of ISO 4433 serves to determine the chemical resistance of poly (vinylidene fluoride) PVDF pipes designed for the conveyance of liquids in the absence of pressure and stress (e.g. due to earth loads or traffic loads, dynamic or internal stresses).

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Gr-XA

CE

BDS ISO 4434:2008

Unplasticized polyvinyl chloride (PVC) adaptor fittings for pipes under pressure - Laying length and size of threads - Metric series

Standard specifies the metric series of diameters to be used and the dimensions which are common to all types of unplasticized polyvinyl chloride (PVC) adaptor fittings 1) for pipes under pressure, to secure the connection to existing metal pipes and/or fittings with pipe threads.

03 Page

Gr-XA

CE

BDS ISO 4435:2008

Plastics piping systems for non-pressure nderground drainage and sewerage- Unplasticized poly(vinyl chloride) (PVC-U)

Specifies the requirements for unplasticized poly(vinyl chloride) (PVC-U) pipes, fittings and piping systems intended for use for non-pressure underground drainage and sewerage for the conveyance of soil and waste discharge of domestic and industrial origin, as well as surface water.

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Gr-XC

 \mathbf{CE}

BDS ISO 4439:2008

Unplasticized polyviny chloride (PVC) pipes and fittings- Determination and specificaiton of density

Specifies a method for the determination of density of pipes and fittings of unplasticized polyviny chloride (PVC) and lays down the permissible limits for this density.

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Gr-XA

CE

BDS ISO 4548-1:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 1: Differential pressure/flow characteristics

This part of ISO 4548 specifies tests for determining the differential pressure/flow characteristics of full-flow lubricating oil filters for internal combustion engines.

Tests are specified with oils at two viscosities, one to assess the performance of a filter with a cold oil and the other to assess its performance with an oil at a typical operating temperature.

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Gr-XA

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BDS ISO 4548-2:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 2: Element by-pass valve characteristics

This part of ISO 4548 specifies tests for determining the element by-pass valve characteristics of full-flow lubricating oil filters for internal combustion engines.

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Gr-XA

ME

BDS ISO 4548-3:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 3: Resistance to high pressure and to elevated temperature

This part of ISO 4548 specifies tests for measuring the resistance to high differential pressure and the resistance to elevated temperatures of filter elements of full-flow lubricating oil filters for internal combustion engines.

10 page

Gr-XA

ME

BDS ISO 4548-4:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines — Part 4: Initial particle retention efficiency,life and cumulative efficiency (gravimetric method)

This part of ISO 4548 specifies tests for determining the performance of full-flow lubricating oil filters for internal combustion.

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Gr-XC

ME

BDS ISO 4548-5:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 5: Cold start simulation and hydraulic pulse durability test

This part of ISO 4548 specifies a method of testing the ability of full-flow lubricating oil filters for internal combustion engines to withstand an internal pressure surge such as occurs when an engine is started from cold, and cyclic internal pressure variations experienced during operation.

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Gr-XA

ME

BDS ISO 4548-6:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 6: Static burst pressure test

This part of ISO 4548 specifies a method of testing fullflow lubricating oil filters for internal combustion engines to determine their ability to withstand a static pressure objective and to determine their burst pressure and the failure mode concerned.

03 page

Gr-XA

ME

BDS ISO 4548-7:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 7: Vibration fatigue test

This part of ISO 4548 specifies a method of testing the constructional integrity of full-flow lubricating oil filters to withstand engine vibrations. This test is intended for pplication to spin-on type filters and detachable filters with disposable elements with a maximum flow rate of 100 l/min.

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Gr-XA

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BDS ISO 4548-9:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 9: Inlet and outlet anti-drain valve test

This part of ISO 4548 specifies methods of measuring the effectiveness of either inlet or outlet anti-drain valves if fitted to a full-flow lubricating oil filter of the "spin-on" or "easy change" type, for internal combustion engines.

06 page

Gr-XA

ME

BDS ISO 4548-12:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines — Part 12: Filtration efficiency using particle counting and contaminant retention capacity

This part of ISO 4548 specifies a multi-pass filtration test with continuous contaminant injection and using the online particle counting method for evaluating the performance of full-flow lubricating oil filters for internal combustion engines.

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Gr-XB

 \mathbf{ME}

BDS ISO 4548-13:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines — Part 13: Static burst pressure test for composite filter housings

This part of ISO 4548 specifies a method of testing full-flow lubricating oil filters for internal combustion engines to determine their ability to withstand a static pressure objective at high and cold temperatures and to determine their burst pressure and the failure mode.

03 page

Gr-XA

ME

BDS ISO 4548-14:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines- Part 14: Cold start simulation and hydraulic pulse durability for composite filter housings

This part of ISO 4548 specifies a method of testing the ability of full-flow lubricating oil filters manufactured with composite pressure vessel materials for internal combustion engines to withstand an internal pressure surge and cyclic internal pressure variations experienced in the application at specified operating temperatures.

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Gr-XA

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BDS ISO 4548-15:2016

Methods of test for full-flow lubricating oil filters for internal combustion engines — Part 15: Vibration fatigue test for composite filter housings

This part of ISO 4548 specifies a method of testing the structural integrity of full-flow lubricating oil filters to withstand engine vibrations. This test is intended for application to spin-on type filters and detachable filters with disposable elements with a maximum flow rate of 100 L/min. Upon agreement between manufacturer and purchaser, this test method can be applied to filters with higher flow rates.

07 page

Gr-XA

 \mathbf{ME}

BDS ISO 4633:2008

Rubber seals- Joint rings for water supply, drainage and sewerage pipelines- Specification for materials

Standard specifies requirements for materials used in vulcanized rubber seals for

a) cold drinking-water supplies (up to 50 °C);

b) drainage, sewerage and rainwater systems (continuous flow up to 45 °C and intermittent flow up to 95 °C).

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Gr-XB

CE

BDS ISO 4662:2008

Rubber- Determination of rebound resilience of vulcanizates

Specifies a method of determining the rebound resilience of rubber in one narrow range of impact strain and strain rate, by means of any form of impacting and measuring apparatus conforming to the requirements described.

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Gr-XA

CE

BDS ISO 4671:2008

Rubber and plastics hoses and hose assemblies — Methods of measurement of dimensions

This International Standard specifies methods of measuring the inside diameter, outside diameter (including diameter over reinforcement of hydraulic hoses), wall thickness, concentricity, and lining and cover thickness of hoses, methods of measurement and identification of the length of hoses and hose assemblies, and a method of verifying the through-bore of hydraulic hose assemblies.

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Gr-XA

CE

BDS ISO 4672:2010

Rubber and plastic hoses-Sub-ambient temperature flexibility tests

This International Standard Specifies two methods for assessing whether a rubber or plastics hose retains adequate flexibility at sub-ambient temperatures.

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Gr-XA

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BDS ISO 4675:2016

Rubber- or plastics-coated fabrics- Low- temperature bend test

This international Standard specifies a method for determining the ability of fabrics coated with rubber or plastics to resist the effect of low temperature when subjected to bending at specified temperatures after definite periods of exposure.

05 Page

Gr-XA

ME

BDS ISO 4706:2008

Refillable welded steel gas cylinders

This International Standard gives minimum requirements for certain aspects concerning material, design construction and workmanship, procedure and test at manufacture of refillable welded steel gas cylinders of a test pressure not greater than 75 bar" and of water capacities from 1 L up to and including 150 L for compressed, liquefied or dissolved gases, exposed to ambient temperatures.

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Gr-XB

 \mathbf{ME}

BDS ISO 4892-2:2010

Plastics- Methods of exposure to

laboratory light sources- Part 2:Xenon-arc lamps

This part of ISO 4892 specifies methods for exposing specimens to xenon-arc light in the presence of moisture to reproduce the weathering effects that occur when materials are exposed in actual end-use environments to daylight or to daylight filtered through window glass.

08 Page

Gr-XA

CE

BDS ISO 4951-1:2008

High yield strength steel bars and sections- Part 1:General delivery requirements

This part of ISO 4951 specifies the requirements for the general delivery conditions of hot-rolled bars and sections, in high yield strength steels for use in bolted, riveted or welded structures 1.

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Gr-XB

CE

BDS ISO 4951-2:2008

High yield strength steel bars and sections- Part 2: Delivery conditions for normalized, normalized rolled and as-rolled steels.

This part of ISO 4951 specifies the requirements for hotrolled bars and sections of diameter or thicknessu 150 mm in high yield strength steels in the normalized, normalized rolled or as-rolled delivery conditions in the grades and qualities given in Table 1 and Table 2 for use in bolted, riveted or welded structures1).

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Gr-XA

CE

BDS ISO 4951- 3:2008

High yield strength steel bars and sections —Part 3: Delivery conditions for thermomechanically-rolled steels

This part of ISO 4951 specifies the requirements for hotrolled bars and sections of diameter or thicknessu 150 mm in high yield strength steels in the thermomechanically-rolled condition in the grades and qualities given in Table 1 and Table 2 for use in bolted, riveted or welded structures 1).

04 Page

Gr-XA

CE

BDS ISO 4965:2008

Axial load fatigue testing machines- Dynamic forte calibration - Strain gauge technique

This International Standard lays down guidelines for dynamic forte calibration of fatigue testing machines including special attachments, for example grips, which may affect the calibration of the machine.

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Gr-XA

CE

BDS ISO 4995:2006

Hot- rolled steel sheet of structural quality

This standard applies to hot rolled steel sheet of structural quality usually without the use of micro alloying elements. The product is intended for structural purposes where particular mechanical properties are required.

12 Page

Gr-XB

CE

BDS ISO 5145:2008

Cylinder valve outlets for gases and gas mixtures - Selection and dimensioning

This International Standard establishes practical criteria for determining valve outlet connections for gas cylinders of a capacity not greater than 150 L.

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Gr-XC

ME

BDS ISO 5149:2004

Mechanical refrigerating systems used for cooling and heatinng- Safety- Safety requirements

Standard specifies the requirements relating to the safety of persons and property of the design, construction, installation and operation of refrigerating systems.

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Gr-XE

ME

BDS ISO 5151:2011

Non-ducted air conditioners and heat pumps-Testing and rating for performance

This International Standard specifies the standard conditions for capacity and efficiency ratings of non-ducted air-cooled air conditioners and non-ducted air to air heat pumps. This International Standard is applicable to ducted units rated at less than 8 kW and intended to operate at an external static pressure of less than 25 Pa.

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Gr-XA

ME

BDS ISO 5167-1:2015

Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full- Part 1: General principles and requirements

This part of ISO 5167 defines terms and symbols and establishes the general principles for methods of measurement and computation of the flowrate of fluid flowing in a conduit by means of pressure differential devices (orifice plates, nozzles and Venturi tubes) when they are inserted into a circular cross-section conduit running full.

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Gr-XD

CE

BDS ISO 5221:2015

Air distribution and air diffusion- Rules to methods of measuring airflow rate in an air handling duct

This International Standard gives different methods of measuring air flow rate in an air handling duct which, without the need of calibration, meet various specific requirements in the field of air distribution and air diffusion.

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Gr-XD

CE

BDS ISO 5251:2009

Stainless steel butt-welding fittings.

Specifies the dimensions, tolerances and generally used grades of stainless steel for butt welding bends [type 3D (90° and 180°) with and without straight ends and type 5D 180°)], concentric and eccentric reducers, tees, taps and stub ends with quality requirements as used for piping work..

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CE

BDS ISO 5256:2008

Steel pipes and fittings for buried or submerged pipelines -External and internal coating by bitumen or coal tar derived materials

Specifies the bitumen and coal tar derived coatings suitable for protecting the external and internal surfaces of steel pipes and fittings, either individually or after assembly, and used in buried pipelines or conduits, orunderground galleries, or submerged, and also the

conditions for the application of such protective coatings.

54 Page

Gr-XE

CE

BDS ISO 5288:2008

Synchronous belt drives- Vocabulary

This International Standard specifies the terms and definitions related to the use of endless synchronous belt drives for mechanical power transmission and where positive indexing or synchronization is required.

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Gr-XB

ME

BDS ISO 5290:2008

Belt drives- Grooved pulleys for narrow V- beltsroove sections 9N/J, 15N/J and 25N/J (effective system)

Specifies the principal characteristics of grooved pulleys (for groove sections 9N/J, 15N/J and 25N/J) intended to take both single and joined narrow V-belts for industrial power transmission drives.

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Gr-XA

ME

BDS ISO 5291:2008

Belt drives- Grooved pulleys for joined classical V-belts- Groove sections AJ, BJ, CJ and DJ (effective System)

Specifies the principal characteristics of grooved pulleys (for groove sections AJ, BJ, CJ and DJ), intended to take joined classical V-belts for industrial power transmission drives.

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Gr-XA

ME

BDS ISO 5292:2008

Belt drives -V-belts and V-ribbed belts - Calculation of power ratings

This International Standard specifies generally acceptable formulae for power ratings, together withappropriate correction terms and factors used in the design of industrial V-belt and V-ribbed belt drives with two pulleys.

02 Page

Gr-XA

ME

BDS ISO 5294:2008

Synchronous belt drives- Pulleys

Specifies the principal characteristics of synchronous pulleys for use in synchronous endless belt drives for mechanical power transmission and where positive indexing or synchronization may be required.

The principal characteristics include

- a) tooth dimensions and tolerantes;
- b) pulley dimensions and tolerantes;
- c) quality specification.

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Gr-XA

ME

BDS ISO 5295:2008

Synchronous belts- Calculation of power rating and drive centre distance Synchronous belts- Calculation of power rating and drive centre distance

This International Standard establishes formulae for the calculation of power rating and centre distance of Standard synchronous belts on two pulley drives.

The numerical values of certain Parameters used in the calculations depend upon the pitch and the construction of the belt and shall be specified by the belt manufacturer.

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Gr-XA

ME

BDS ISO 5296-1:2008

Synchronous belt drives - Belts -Part 1:Pitch Codes MXL, XL, L, H, XH and XXH - Metric and inch dimensions

Specifies the principal characteristics of synchronous endiess beits for use in synchronous beit drivesl) for mechanical power transmission and where positive indexing or synchronization may be required.

The principal characteristics include

- a) nominal tooth dimensions;
- b) iength and width dimensions;
- c) toierances on these dimensions;
- d) iength-measurement specifications.

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Gr-XA

MF

BDS ISO 5296-2:2008

Synchronous belt drives- Belts- Part 2: Pitch Codes MXL and XXL- Metric dimensions

This part of ISO 5296 specifies the principal characteristics of synchronous endless belts for use in synchronous belt drivesl) for mechanical power transmission and where positive indexing or synchronization may be required.

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Gr-XA

ME

BDS ISO 5455:2006

Technical drawings- Scales

This International Standard specifies recommended scales and their designation for use on all technical drawings in any field of engineering.

02 Page

Gr-XA

CE

BDS ISO 5751-1:2012

Motorcycle tyres and rims (metric series)- Part 1: Design guides

This part of ISO 5751 gives guidelines for the design of, and specifies the designation and calculation of the dimensions for metric series motorcycle tyres. It is applicable to motorcycle tyres with a reduced height/width ratio (100 and lower) that can be fitted on cylindrical bead-seat or 5° tapered bead-seat rims. It is also applicable to other concepts of tyre and rim, provided the appropriate rim/section ratios and coefficients are established for them.

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ME

BDS ISO 5751-2:2012

Motorcycle tyres and rims (metric series)- Part 2: Tyre dimensions and load- carrying capacities

This part of ISO 5751 specifies the tyre size designation, dimensions and load-carrying capacities of metric series motorcycle tyres. It is applicable to such tyres with a height-to-width ratio of 100 % and below.

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Gr-XD

ME

BDS ISO 5751-3:2012

Motorcycle tyres and rims (metric series)- Part 2: Tyre dimensions and load-carrying capacities

This part of ISO 5751 specifies the approved rim contours for motorcycle rims on which metric series motorcycle tyres are mounted.

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Gr-XA

ME

BDS ISO 5752:2008

Metal valves for use in flanged pipe Systems- Face-toface and centre- to- face dimensions

Specifies the basic series of face-to-face or centre-to-face dimensions for two-way metal valves used in flanged pipe Systems. Esch basic series of faceto- face or centre-to-face dimensions may be used as required with flanges

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Gr-XA

CE

BDS ISO 5893:2008

Rubber and plastics test equipment-Tensile, flexural and compression types (constant rate of traverse)-Specification

Specifies requirements for tensile-testing systems operating at constant rate of traverse and suitable for testing rubbers, plastics and adhesives, although any one system may only be applicable to a narrower range of materials. It also covers such systems when used for flexural, shear and compression tests.

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Gr-XA

 \mathbf{CE}

BDS ISO 5912:2016

Camping tents

This International Standard specifies requirements for safety, performance and fitness for use of camping tents

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Gr-XC

ME

BDS ISO 5925-1:2015

Fire tests- Smoke-control door and shutter assemblies- Part 1: Ambient- and medium-temperature leakage tests

The test described in this part of ISO 5925 determines the rate of leakage of ambient (cold) and medium (warm) temperature smoke from one side of door and shutter assemblies to the other under the specified test conditions. The test is applicable to door and shutter assemblies of different configurations intended for purposes of controlling the passage of smoke in case of fire.

11 Page

Gr-XB

 \mathbf{CE}

BDS ISO/TR 5925-2:2015

Fire tests- Smoke-control door and shutter assemblies- Part 2: Commentary on test method and the applicability of test conditions and the use of test data in a smoke containment strategy

This Technical Report provides a commentary that explains the general philosophy and factors on which the test specified in Part 1 of ISO 5925 has been designed, to describe the limitations of its application and to provide some general guidance for those who use the result of the test. Smoke control-door and shutter assemblies can be used as part of a smoke containment strategy for the purposes of life safety or property protection.

12 Page

Gr-XB

 \mathbf{CE}

BDS ISO 6054-1:2012

Motorcycle tyres and rims (code-designated series) – Diameter Codes 4 to 12 - Part 1: Tyres

This part of ISO 6054 lays down the designation, dimensions, and load ratings for an inch-code-designated series of tyres for motorcycles, fitted on rims with a nominal diameter corresponding to the Codes 4, 5, 6, 7, 8, 9, 10 and 12.

ISO 6054-2 deals with the requirements for rims.

06 Page

Gr-XA

ME

BDS ISO 6054-2:2012

Motorcycle tyres and rims (Code-designated series) – Diameter Codes 4 to 12 -Part 2: Rims

This part of ISO 6054 lays down rim dimensions for an inch-code-designated series of motorcycle tyres for diameter Codes 4 to 12. It sets only those rim contour dimensions necessary for the mounting and fitment of the tyre to the rim.

06 Page

Gr-XA

ME

BDS ISO 6259-1:2008

Thermoplastics pipes- Determination of tensile properties- Part 1:General test method

Specifies a method of determining the tensile properties of thermoplastics pipes, including in particular the following properties:

- stress at yield point; - elongation at break.

06 Page

Gr-XA

CE

BDS ISO 6259-2:2008

Thermoplastics pipes- Determination of tensile properties- Part 2:Pipes made of unplasticized poly (vinyl chloride) (PVC-U), chlorinated poly (vinyl chloride) (PVC-C) and high-impact poly (vinyl chloride) (PVC-HI)

Specifies a method of determining the tensile properties of pipes made of poly(vinyl chloride)(PVC-U), chlorinated poly(vinyl chloride) (PVC-C) and high-impact poly(vinyl chloride) (PVC-HI), and in particular the following properties:— the stress at yield;— the elongation at break.

04 Page

Gr-XA

CE

BDS ISO 6259-3:2008

Thermoplastics pipes- Determination of tensile properties- Part 3: Polyolefin pipes

Specifies a method of determining the tensile properties of polyolefin (polyethylene, crosslinked polyethylene, polypropylene and polybutene) pipes, and in particular the following properties:

— the stress at yield;

— the elongation at break

05 Page

Gr-XA

 \mathbf{CE}

BDS ISO 6274:2008

Concrete- Sieve analysis of aggregates

Specifies a method, using test sieves, for the determination of the particle size distribution of normal weight aggregates for concrete.

04 Page

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CE

BDS ISO 6455:2008

Unplasticized polyvinyl chloride (PVC) fittings with elastic sealing ring type joints for pipes under pressure- Dimensions of laying lengths- Metric series Specifies the series of diameters to be used and the dimensions which are common to those types of fittings made of unplasticized polyvinyl chloride (PVC) with elastic sealing ring type joints for pipes under pressure, regardless of their method of manufacture and composition.

07 Page

Gr-XA

CE

BDS ISO 6506-1:2008

Metallic materials- Brinell hardness test- Part 1: Test method

Specifies the method for the Brinell hardness test for metallic materials and is applicable up to the limit of 650 HBW.

15 Page Gr-XB

BDS ISO 6506-2:2008

Metallic materials- Brinell hardness test- Part 2: Verification and calibration of testing machines

Specifies a method of verification and calibration of testing machines used for determining Brinell hardness in accordance with ISO 6506-1.

06 Page

Gr-XA

CE

CE

BDS ISO 6506-3:2008

Metallic materials- Brinell hardness test- Part 3: Calibration of reference blocks

Specifies a method for the calibration of reference blocks to be used in the indirect verification of Brinell hardness testing machines as described in ISO 6506-2.

04 Page

Gr-XA

 \mathbf{CE}

BDS ISO 6507-1:2008

Thermoplastics pipes and fittings- Vicat softening temperature -Part 1: General test method

This part of ISO 2507 specifies a general method for determining the Vicat softening temperature of thermoplastics pipes and fittings.

07 Page

Gr-XA

CE

BDS ISO 6507-1:2008

Metallic materials- Vickers hardness test- Part 1: Test method

Specifies the Vickers hardness test method, for the three different ranges of test force for metallic materials.

07 Page

Gr-XA

CE

BDS ISO 6507-2:2008

Metallic materials- Vickers hardness test- Part 2:Verification and calibration of testing machines

Specifies a method of verification of testing machines for determining Vickers hardness in accordance with ISO 6507-1.

08 Page

Gr-XA

CE

BDS ISO 6507-2:2008

Thermoplastics pipes and fittings- Vicat softening temperature- Part 2:Test conditions for unplasticized poly (vinyl chloride) (PVC-U) or chlorinated poly (vinyl chloride) (PVC-C) pipes and fittings and for

high impact resistance poly (vinyl chloride) (PVC-H 1) pipes

Specifies the particular test conditions for determining the Vicat softening temperature(VST) of unplasticized poly(vinyl chloride) (PVC-U) or chlorinated poly(vinyl chloride) (PVC-C) pipes and fittings and of high impact resistance poly(vinyl chloride) (PVC-H) pipes.

02 Page

Gr-XA

CE

BDS ISO 6508-1:2008

Metallic materials- Rockwell hardnesstest- Part 1:Test method (scales A, B, C, D, E, F, G, H, K, N,)

Specifies the method for Rockwell and Rockwell superficial hardness tests (scales and field of application according to Table 1) for metallic materials. Attention is drawn to the fact that, in this part of ISO 6508, the use of hardmetal for ball indenters is considered to be the standard type of Rockwell indenter ball.

11 Page

Gr-XB

BDS ISO 6508-2:2008

Metallic materials- Rockwell hardness test- Part 2: Verification and calibration of testing machines (scales A, B, C, D, E, F, G, H, K,N, T)

Specifies a method of verification of testing machines for determining Rockwell hardness (scales A, B, C, D, E, F, G, H, K, N, T) in accordance with ISO 6508-1.

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Gr-XA

BDS ISO 6508-3:2008

Metallic materials- Rockwell hardness test- Part 3: Calibration of reference blocks (scales A, B, C, D, E, F, G, H, K, N, T)

Specifies a method for the calibration of reference blocks to be used for the indirect verification of Rockwell hardness testing machines (scales A, B, C, D, E, F, G, H, K, N, T), as specified in ISO 6508-2.

08 Page

Gr-XA

BDS ISO 6695:2006

Cycles- Pedal axle and crank assembly with square end fitting- Assembly dimensions

This standard specifies the dimension for assembly of cranks on bottom bracket pedal axles with square end fittings.

02 Page

Gr-XA

ME

BDS ISO 6696:2006

Cycles- Screw threads used in bottom bracket assemblies

This standard specifies the thread profile and limits and tolerances for the screw threads used to assemble bottom bracket cups to bottom brackets on bicycles

06 Page

Gr-XA

CE

BDS ISO 6697:2006

Cycles- Hubs and freewheels- Assembly dimensions

This standard specifies the main dimensions for hubs and freewheels, including single speed coaster brake

hubs and multispeed gear hubs to ensure assembly and interchangeability.

04 Page

Gr-XA

CE

BDS ISO 6698:2006

Cycles- Screw threads used to assemble freewheels on bicvcle hubs

This standard specifies the thread profile and limits and tolerances for the screw threads used to assemble freewheels of bicycle hubs.

06 Page

Gr-XA

CE

BDS ISO 6699:2006

Cycles- Stem and handlebar bend- Assembly dimensions

Specifies the dimensions and tolerances to ensure secure assembly between the stem and handlebar bend of a bicycle. It applies to bicycles intended for use on public roads.

02 Page

Gr-XA

CE

BDS ISO 6701:2006

Cycles- External dimensions of spoke nipples

Specifies the external dimensions and tolerances for the spoke nipples of bicycles and also designation. It applies to round of flat head spoke nipples.

02 Page

Gr-XA

BDS ISO 6708:2008

Pipe components- Definition of nominal size

Gives the definition of the nominal size of pipe components.

02 Page

Gr-XA

CE

BDS ISO 6761:2009

Steel tubes- Preparation of ends of tubes and fittings for welding

Specifies the most usual preparation of ends of tubes and of ends of fittings for welding.

02 Page

Gr-XA

CE

BDS ISO 6782:2008

Aggregates for concrete- Determination of bulk

Specifies a method for the determination of the buik densityl) of dry or moist aggregates (normal or lightweight) for concrete, in either loose or compacted condition.

02 Page

Gr-XA

CE

BDS ISO 6783:2008

Coarse aggregates for concrete- Determination of particle density and water absorption - Hydrostatic balance method

Specifies a method for the determination of the particle density and water absorption of coarse aggregates, having a nominal size greater than 4 mm, for contrete

02 Page

Gr-XA BDS ISO 6784:2008

CE

Concrete- Determination of static modulus of elasticity in compression

Specifies a method for the determination of the static modulus of elasticity in compression of hardened concrete, on test specimens which may be cast or taken from a structure.

03 Page

Gr-XA

CE

BDS ISO 6798:2011

Reciprocating internal combustion engines-Measurement of emitted airborne noise- Engineering method and survey method

This International Standard specifies methods for measuring the sound pressure levels on a measurement surface enveloping a source, and for calculating the sound power level produced by the source. It gives requirements for the test environment instrumentation, as well as techniques for obtaining the surface sound pressure level from which the A-weighted sound power level of the source and octave or one-third octave band sound power levels are calculated. This method may be used to perform acceptance tests.

18 Page

Gr-XB

ME

BDS ISO 6826:2011

Reciprocating internal combustion engines- Fire protection

This International Standard establishes requirements for reciprocating internal combustion engines to minimize the risk of fire caused by the engine, its components and the auxiliaries fitted to it. Where necessary, special requirements can be given for particular engine applications.

08 Page

Gr-XA

ME

BDS ISO 6892:2008

Matalic materials -Tensile testin at ambient temperature

(Cancels and replaces by BDS ISO 6892-1:2012, BDS ISO 6892-2:2012)

BDS ISO 6892-1:2012

Metallic materials- Tensile testing- Part 1: Method of test at room temperature

This part of ISO 6892 specifies the method for tensile testing of metallic materials and defines the mechanical properties which can be determined at room temperature

65 Page

Gr-XE

BDS ISO 6892-2:2012

Metallic materials- Tensile testing- Part 2: Method of test at elevated temperature

This part of ISO 6892 Specifies a method of tensile testing of metalic materials at temperatures higher than room temperature.

20 Page Gr-XB

CE

BDS ISO 6925:2016

Textile floor coverings- Burning behaviour- Tablet test at ambient temperature

This International Standard specifies a method for the assessment of the burning behaviour, often superficial, of textile floor coverings in a horizontal position when

exposed to a small source of ignition under controlled laboratory conditions.

03 Page

Gr-XA

 \mathbf{ME}

BDS ISO 6927:2008

Building construction- Jointing products- Seatants-Vocabulary

Defines technical terms for sealants for building purposes and applies to joints filled with hardening, plastic or elastic materials which are not preformed.

03 Page

Gr-XA

BDS ISO 6929:2016

Steel products- Vocabulary

This International Standard defines terms for steel products according to their

- a) stage of manufacture,
- b) shape and dimensions, and
- c) appearance.

40 page

Gr-XD

CE

BDS ISO 6934-1:2008

Steel for the prestressing of concrete -Part I: General requirements

Specifies requirements for hightensile strength steel to be used in prestressed concrete. It applies only to material in the condition as supplied by the manufacturer. It does not cover requirements for materials and anchorage devices used in conjunction with' the prestressing steel in structural components.

04 Page

Gr-XA

CE

BDS ISO 6934-2:2008

Steel for the prestressing of concrete- Part 2: Colddrawn wire

Specifies requirements forround, cold-drawn, hightensile steel wire, eitherplain, indented, ribbed or crimped. The product is supplied as mill coil wire or straightened and stress-elieved wire in coils or cut lengths, according to the general requirements specified

04 Page

Gr-XA

CE

ISO 6934-3:2008

Steel for the prestressing of concrete- Part 3:Quenched and tempered wire

Specifies requirements for round wire made of quenched and tempered high tensile steel, with a surface which is either plain, ribbed, grooved or indented. The product is delivered in coils, according to the general requirements specified in ISO 6934-1.

06 Page

Gr-XA

CE

BDS ISO 6934-4:2008

Steel for the prestressing of concrete- Part 4: Strand

Specifies requirements for high tensile steel strand which has been given a stressrelieving heat treatment according to the general requirements specified in ISO 6934-1. The strand may contain either 2, 3, 7 or 19 individual wires.

04 Page

Gr-XA

BDS ISO 6934-5:2008

Steel for the prestressing of concrete -Part 5: Hotrolled steel bars with or without subsequent processing

Specifies requirements for round high tensile steel bars. The bars may be supplied either hot-rolled or in a hot-rolled and processed condition, according to the general requirements specified in ISO 6934-l. The surface may be plain or ribbed. The bars are delivered in straight lengths.

04 Page Gr-XA CE BDS ISO 6935-1:2012

Steel for the reinforcement of concrete- Part 1: Plain bars (Second Revision)

This part of ISO 6935 specifies technical requirements for plain bars to be used as reinforcement in concrete.

10 Page Gr-XA CE

BDS ISO 6935-2:2016

Steel for the reinforcement of concrete- Part 2: Ribbed bars

This part of ISO 6935 specifies technical requirements for ribbed bars to be used as reinforcement in concrete.

20 Page Gr-XB CE

BDS ISO 6935-3: 2006

Steel for the re-inforcement of concrete-Part-1: Welded Fabric

Specifices tehchnical requirements for factory made sheets or rolls welded fabric manufacture from steel wires or bars with diemeters from 4 mm to 16 mm and designed for re-inforcement in ordinary concrete structured and for non-prestressed reinforcement in prestreesd concrete structures.

08 Page Gr-XA CE

BDS ISO 6940:2016

Textile fabrics- Burning behaviour- Determination of ease of ignition of vertically oriented specimens

This International Standard specifies a method for the measurement of ease of ignition of vertically oriented textile fabrics and industrial products in the form of single or multi- omponent fabrics (coated, quilted, multilayered, sandwich constructions, and similar combinations), when subjected to a small, defined flame

14 Page Gr-XB ME

BDS ISO 6941:2016

Textile fabrics- Burning behaviour- Measurement of flame spread properties of vertically oriented specimens

This International Standard specifies a method for the measurement of flame spread times of vertically oriented textile fabrics and industrial products in the form of single or multi- omponent fabrics (coated, quilted, multilayered, sandwich combinations, and similar combinations) when subjected to a small, defined flame.

13 Page Gr-XB ME

BDS ISO 6964:2010

Polyolefin pipes and fittings- Determination of carbon black content by calcination and pyrolysis-Test method and basic specification This International Standard specifies a test method for the determination of the carbon black content of polyolefin compositions used in particular for the manufacture of pipes and fittings, and provides a basic specification for polyethylene pipes and fittings.

02 Page Gr-XA CI

BDS ISO 6971:2008

Cranked- link drag chains of welded construction, attachments and sprockets

Specifies the characteristics of cranked-link1 drag chains of welded construction suitable for conveying bulk materials, together with associated attachments and chain sprockets. The chain dimensions specified in this International Standard ensure interchangeability of both complete chains and individual links for repair purposes.

14 Page Gr-XA CE

BDS ISO 6972:2008

Cranked-link mill chains of welded construction, attachments and sprockets

Specifies the characteristics of cranked-link1) mill chains of welded construction suitable for conveying bulk materials, together with associated attachments and chain sprockets. The chain dimensions specified in this International Standard ensure interchangeability of both complete chains and individual links for repair purposes.

18 Page Gr-XB ME

BDS ISO 6992:2008

Unplasticized polyvinyl chloride (PVC-U) pipes for drinking water supply- Extractability of Cadmium and mercury occurring as impurities

Specifies a test method for the determination of the extractability of certain impurities from unplasticized polyvinyl chloride (PVC-U) pipe in Order to verify that the extraction quantities do not exceed a certain concentration. Section one deals exclusively with the extractionmethod and leaves the analytical method to the choice of the Operator. Section two gives limits for these impurities in the extract, which have been found by experience to ensure that actual extraction in Service will be acceptable by many regulatory authorities, particularly the World Health Organization (WHO).

04 Page Gr-XA CE

BDS ISO 7005-1:2008

Metallic flanges -Part 1: Steel flanges

Specifies requirements for circular steel flanges in the following PN designations:

79 Page Gr-XE CE

BDS ISO 7005-2:2008

Metallic flanges- Part 2: Cast iron flanges

Specifies requirements for circular grey, malleable and ductile cast iron flanges in the following nominal pressure ratings:

33 Page Gr-XD CE

BDS ISO 7005-3:2008

Metallic flanges -Part 3: Copper alloy and composite flanges

Specifies requirements for circular topper alloy and composite flanges in the following nominal pressure ratings:

26 Page Gr-XC CE

BDS ISO 7033:2008

Fine and coarse aggregates for concrete-Determination of the particle mass-per-volume and water absorption - Pyknometer method

Specifies a method for the determination of the particle mass-per-volume and the water absorption of fine and coarse aggregates for concrete. The method is based on the use of a pyknometer for the determination of the volume of the aggregate particles.

03 Page Gr-XA CE

BDS ISO 7076-1:2014

Fire protection- Foam fire extinguishing systems-Part 1: Foam proportioning equipment

This International Standard specifies requirements and test methods for foam proportioning equipment of fixed foam extinguishing systems for indoor or outdoor use or both.

16 Page Gr-XB CE

BDS ISO 7076-2:2014

Fire protection- Foam fire extinguishing systems-Part 2: Low expansion foam equipment

This International Standard specifies requirements and test methods for low expansion foam equipment of fixed-foam extinguishing systems for indoor or outdoor use or both.

16 Page Gr-XB CE

BDS ISO 7152:2016

Camping tents and caravan awnings - Vocabulary and list of equivalent terms

This International Standard gives a list of the most frequent terms relating to camping tents and caravan awnings together with some definitions.

41 page Gr-XE ME

BDS ISO 7165:2010

Fire fighting- Portable fire extinguishers-Prformance and construction

This International Standard specifies the principal requirements intended to ensure the safety, reliability and performance of portable fire extinguishers.

57 Page Gr-XE CE

BDS ISO 7202:2014

Fire protection- Fire extinguishing media- Powder (First Revision)

This International Standard specifies requirements for the chemical and physical properties, and for minimum performance in defined test methods, of fire extinguishing powders suitable for use against fires of classes A, B, C and D. Requirements are also given for the information and data to be declared by the manufacturer.

26 Page Gr-XC CE

BDS ISO 7203-1:2014

Fire extinguishing media- Foam concentrates- Part 1:Specification for low expansion foam

(First Revision)

This part of ISO 7203 specifies the essential properties and Performance of liquid foam concentrates used to make low expansion foams for the control, extinction and inhibition of reignition of fires of water-immiscible liquids. Minimum Performance on certain test fires is specified.

20 Page Gr-XB CE

BDS ISO 7203-2:2014

Fire extinguishing media— Foam concentrates- Part 2:Specification for low expansion foam concentrates for medium and high application to water-immiscible liquids (First Revision)

This part of ISO 7203 specifies the essential properties and Performance of liquid foam concentrates used to make low expansion foams for the control, extinction and inhibition of reignition of fires of water-immiscible liquids. Minimum Performance on certain test fires is specified.

22 Page Gr-XC CE

BDS ISO 7203-3:2014

Fire extinguishing media- Foam concentrates- Part 3: Specification for low expansion foam concentrates for top application to water miscible liquids (First Revision)

This part of ISO 7203 is applicable to low expansion foam concentrates which conform to ISO 7203-1. It specifies additional requirements to assess their suitability for use on water-miscible fuels.

18 Page Gr-XB CE

BDS ISO 7225:2008

Gas cylinders- Precautionary labels

Specifies the design, content, i.e. hazard Symbols and text, and application of warning labels for gas cylinders.

09 Page Gr-XA ME

BDS ISO 7268:2008

Pipe components- Definition of nominal pressure

Gives the definition of nominal pressure when applied to components of a metallic piping system, and states two series of PN ratings for use with these same components.

02 Page Gr-XA CE

BDS ISO 7279:2009

Polypropylene (PP) fittings for pipes under pressure -Sockets for fusion using heated tools - Metric series -Dimensions of sockets Steel tubes - Preparation of ends of tubes and fittings for welding

Specifies the dimensions of sockets for polypropylene (PP) fittings intended for fusion with heated tools to polypropylene pipes under pressure.

02 Page Gr-XA CE

BDS ISO 7349:2008

Thermoplastics valves- Connection references

Specifies and identifies in a table of comparison the possible types of connections of thermoplastic valves to various pipe Systems.

02 Page

Gr-XA

CE

BDS ISO 7438:2008

Metallic materials- Bend test

Specifies a method for determining the ability of metallic materials to undergo plastic deformation in bending.

08 Page

Gr-XA

CE

BDS ISO 7452:2016

Hot-rolled steel plates- Tolerances on dimensions and shape

This International Standard specifies requirements for tolerances for hot-rolled steel plates made on a reversing mill with the following characteristics:

a) nominal thickness: $3 \text{ mm} \le t \le 400 \text{ mm}$;

b) nominal width: $w \ge 600$ mm.

14 page

Gr-XA

 \mathbf{CE}

BDS ISO 7483:2008

Dimensions of gaskets for use with flanges to BDS ISO 7005

Specifies the dimensions of the following gaskets for use in conjunction with flanges to ISO 7005-1, ISO 7005-2 and ISO 7005-3

33 Page

Gr-XD

CE

BDS ISO 7500-1:2008

Metallic materials- Verification of static uniaxial testing machines- Part 1:Tension/compression testing machines- Verification and calibration of the force-measuring system

Specifies the verification of tension/compression testing machines. The verification consists of a general inspection of the testing machine, including its accessories for the force application a calibration of the force-measuring system.

15 Page

Gr-XB

CE

BDS ISO 7500-2:2008

Metallic materials- Verification of static uniaxial testing machines- Part 2: Tension creep testing machines- Verification of the applied force

This part of ISO 7500 specifies the verification of testing machines used for uniaxial creep testing in tension in accordance with ISO 204.

17 Page

Gr-XA

CE

BDS ISO 7508:2008

Unplasticized polyvinyl chloride (PVC-U) valves for pipes under pressure- Basic dimensions- Metric series

This International Standard specifies the series of diameters to be used and the basic dimensions which are common to all types of unplasticized polyvinyl chloride (PVC-U) valves for pipes under pressures of 10 and 16

bar, regardless of their method of manufacture and composition.

05 Page

Gr-XA

CE

BDS ISO 7591:2006

Road vehicles- Retro-reflective registration plates for motor vehicles and trailers - Specification

This standard specifies the provisions applicable to retro reflective registration plates for motor vehicles and their trailers.

04 Page

Gr-XA

 \mathbf{CE}

BDS ISO 7778:2008

Steel plate with specified through-thickness characteristics

This International Standard specifies the criteria which shall be satisfied by the qualities of steel plate and wide flats for which through-thickness reduction of area properties are specified in the direction of thickness perpendicular to the surface and also the test conditions.

04 Page

Gr-XA

CE

BDS ISO 7788:2008

Steel- Surface finish of hot-rolled plates and wideflats- Delivery requirements

This International Standard specifies delivery requirements which apply to the surface finish of hotrolled plates and wide flats rolled on reversing mills, with nominal thicknesses equal to or less than 150 mm. For plates with a ttiickness greater than 150 mm and for special applications for which a different surface condition is required, special agreements shall be made at the time of enquiry and order.

08 Page

Gr-XA

CE

BDS ISO 7801:2008

Metallic materials- Wire- Reverse bend test

This International Standard specifies the method for determining the ability of metallic wire of diameter or thickness 0,3 to 10 mm inclusive to undergo plastic deformation during reverse bending. The range of diameters or thicknesses for which this International Standard is applicable may be more exactly specified in the relevant product standard.

04 Page

Gr-XA

CE

BDS ISO 7866:2008

Gas cylinders- Refillable seamless aluminium alloy gas cylinders- Design, construction and testing

This International Standard specifies minimum requirements for the material, design, construction and workmanship, manufacturing processes and tests at manufacture of refillable seamless aluminium alloy gas cylinders of water capacities from $0.5\ l$ up to and including $150\ l$ for compressed, liquefied and dissolved gases for worldwide use (normally up to $+65\ ^{\circ}$ C).

41 Page

Gr-XE

ME

BDS ISO 8098:2006

Cycle- Safety requirements for bicycles for young children

This standard specifies safety and performance requirements and test methods for the design assembly and testing of bicycles for young children of from about four to eight years of age

CE

26 Page Gr-XC

BDS ISO 8179-2:2008

Ductile iron pipes - External zinc coating -Part 2: Zinc rich paint with finishing layer

Deals with a factory-applied protective external coating system for centrifugally cast ductile iron pipes as specified in ISO 2531 and ISO 7186. This coating system comprises a metallic zinc layer followed by a finishing layer.

02 Page Gr-XA CE

BDS ISO 8233:2008

Thermoplastics valves- Torque- Test method

Specifies a test method for the determination of the opening and closing torque of thermoplastics valves.

09 Page Gr-XA CE

BDS ISO 8283:2008

Plastics pipes and fittings - Dimensions of sockets and spigots for discharge Systems insid_e , buildings-Part 1: Unplasticized poly (vinyl chloride) (PVC-U) and chlorinated poly (vinyl chloride) (PVC-C)

Establishes a classification and designation System for sockets and specifies the design formulae and the derived dimensions, togethr with tolerantes, of these sockets and of spigots for joints of unplasticized poly(vinyl chloride) (PVC-U) and chlorinated poly(vinyl chloride) (PVC-C) fittings and for integral sockets of PVC-U and PVC-C pipes used in discharge Systems inside buildings.

09 Page Gr-XA CE

BDS ISO 8419:2008

Belt drives- Narrow V-belts- Sections 9N/J, 15N/J and 25N/J (lengths in the effective system)

Specifies, for narrow V-belts of cross-sections 9N/J (for pulley grooves of effective width 8,9 mm), 15N/J (for pulley grooves of effective width 15,2 mm) and 25N/J (for pulley grooves of effective width 25,4 mm), the standard effective lengths, the tolerances on effective lengths, the centre distance variations, the conditions for measuring the effective length and the centre distance variation, and the designation and marking.

07 Page Gr-XA ME

BDS ISO 8421:2009

Fire protection- Vocabulary- Part 4 : Fire extinction equipment

Gives terms and definitions relating to

- extinguishing media;
- mobile extinguishers;
- fixed extinguishing Systems.

General terms are covered by ISO 8421 / l.Terms are given in English alphabetical Order; English and French alphabetical indexes are provided.

10 Page Gr-XA CE

BDS ISO 8491:2015

Metallic materials— Tube (in full section)— Bend test

This International Standard specifies a method for determining the ability of full-section metallic tubes of circular cross-section to undergo plastic deformation in bending. It is intended for tubes with an outside diameter no greater than 65 mm, although the range of the outside diameter for which this International Standard is applicable may be more exactly specified in the relevant product standard.

03 Page Gr-XA CE

BDS ISO 8492:2015

Metallic materials- Tube- Flattening test

This International Standard specifies a method for determining the ability of metallic tubes of circular crosssection to undergo plastic deformation by flattening. It may also be used to reveal the defects in the tubes.

02 Page Gr-XA CE

BDS ISO 8493:2015

Metallic materials- Tube- Drift- expanding test

This International Standard specifies a method for determining the ability of metallic tubes of circular cross-section to undergo plastic deformation in drift expansion.

03 Page Gr-XA CE

BDS ISO 8494:2015

Metallic materials— Tube— Flanging test

This International Standard specifies a method for determining the ability of metallic tubes of circular cross-section to undergo plastic deformation during flange formation.

03 Page Gr-XA CE

BDS ISO 8495:2015

Metallic materials- Tube- Ring-expanding test

This International Standard specifies a method for a ring-expanding test on tubes, that is used to reveal defects both on the surfaces and within the tube wall by expanding the test piece using a conical mandrel until fracture occurs. It may be also used to assess the ability of tubes to undergo plastic deformation.

03 Page Gr-XA CE

BDS ISO 8496:2015

Metallic materials- Tub - Ring tensile test

This International Standard specifies a method for a ring tensile test of tubes to reveal surface and internal defects by subjecting the test piece to strain until fracture occurs. This test may also be used to assess the ductility of tubes.

02 Page Gr-XA CE

BDS ISO 8659:2008

Thermoplastics valves - Fatigue strength -Test method

This International Standard specifies the endurante test necessary to tonfirm the ability of hand-operated plastics valves to withstand prolonged use, with repeated opening and closure. It does not specify the ability of valves to withstand adverse conditions, in particular those of chemically agressive fluid media and/or environments, or excessive fluid velocities and cavitation.

02 Page

Gr-XA

CE

BDS ISO 8936:2016

Awnings for leisure accommodation vehicles-Requirements and test methods

This International Standard specifies requirements and test methods for awnings for leisure accommodation vehicles.

13 Page

Gr-XB

ME

BDS ISO 9000-1:1997

Quality Management and quality assurance Standards Part-1, guidelines for selection and use [Withdrawn]

BDS ISO 9000-2:1997

Quality management and quality assurance standards Part-2: generic guidelines for the application of ISO 9001, ISO 9002 and ISO 9003 [Withdrawn]

BDS ISO 9000-3:1997

Quality management and quality assurance standards Part-3 guidelines for the application of ISO 9001 to the development supply installation and maintenance of computer software [Withdrawn]

BDS ISO 9000-4:1997

Quality management and quality assurance standards Part-4: guide to dependability program management [Withdrawn]

BDS ISO 9000:2002

Quality management systems- Fundamentals and vocabulary [Withdrawn]

BDS ISO 9001:2002

Quality management systems –requirements [Withdrawn]

BDS ISO 9004:2002

Quality management systems- Guidelines for performance improvements [Withdrawn]

BDS ISO 9034:2008

Hot-rolled structural steel wide flats- Tolerances on dimensions and shape [Withdrawn]

BDS ISO 9080:2008

Plastics piping and ducting systems- Determination of the long-term hydrostatic strength of thermoplastics materials in pipe form by extrapolation

Describes a method for estimating the long-term hydrostatic strength of thermoplastics materials by statistical extrapolation. The method is applicable to all types of thermoplastics pipe at applicable temperatures. It was developed on the basis of test data from pipe systems. The dimensions of the pipes to be tested may be

specified in the relevant product/system standards and, if so, are included in the test report.

22 Page Gr-XA

CE

BDS ISO 9112:2012

Truck and bus tyres- Methods of measuring tyre rolling circumference- Loaded new tyres

This International Standard specifies two methods for measuring the rolling circumference and the number of revolutions per unit distance (kilometre) of new commercial vehicle tyres, under loaded conditions, for use on trucks and buses. The first method is a drum method consisting of loading a test tyre mounted on a free axle against a t1riven road wheel (or drum) of specified diameter. The second method involves a vehicle whose drive axle is equipped with the test tyres driven on a straight, paved road.

08 Page Gr-XA

ME

BDS ISO 9125:2016

Fibre-cement slates and fittings- Product specification and test methods

This International Standard specifies technical requirements and methods for the inspection and testing of fibre-cement slates and shingles and their fibre-cement fittings, designed to protect the weather-exposed surfaces on roofs and claddings of buildings.

40 Page

Gr-XE

 \mathbf{CE}

BDS ISO 9176:2006

Tubular technical pens- Adaptor for compasses

This International Standard specifies the preferred dimensions of adaptors for attaching tubular technical pens to compasses with interchangeable points-1) and of the screw threads for the connecting plates and tubular technical pens.

04 Page

Gr-XA

BDS ISO 9177-1:2006

Mechanical pencils- Part 1: Classification, dimensions, performance requirements and testing

This part of ISO 9177 specifies a classification, dimensions, performance requirements and testing for hand held mechanical pencisused for draughting writing.

03 Page

Gr-XA

CE

BDS ISO 9177-2:2006

Mechanical pencils- Part 2 : Black Leads-Classification and dimensions

This part of ISO 9177 specifies a classification, dimensions, for black leads used for mechanical pencils.

02 Page

Gr-XA

CE

BDS ISO 9177-3:2006

Mechanical pencils- Part 3 : Black Leads - Bending strengths of HB leads

This part of ISO 9177 specifies bending strengths and a test method for black leads of HB hardness degree used for mechanical pencils for technical drawings.

04 Page

Gr-XA

ME

BDS ISO 9227:2010

Corrosion tests in artificial atmospheres- Salt spray tests

This International Standard specifies the apparatus, the reagents and the procedure to be used in conducting the neutral salt spray (NSS), acetic acid salt spray (AASS) and copper-accelerated acetic acid salt spray (CASS) tests for assessment of the corrosion resistance of metallic materials, with or without permanent or temporary corrosion protection

18 Page

Gr-XB

CE

BDS ISO 9276-1:2008

Representation of results of particle size analysis-Part 1: Graphical representation

This part of ISO 9276 specifies rules for the graphical representation of particle size analysis data in histograms, density distributions and cumulative distributions. It also establishes a standard nomenclature to be followed to obtain the distributions mentioned above from the measured data.

09 Page

Gr-XA

CE

BDS ISO 9276-2:2008

Representation of results of particle size analysis-Part 2:Calculation of average particle sizes/ diameters and moments from particle size distributions

The object of this part of ISO 9276 is to provide the relevant equations for the calculation of average particle sizes or average particle diameters and moments from a given particle size distribution. It is assumed that the size distribution is available as a histogram. It is nevertheless also possible to apply the same mathematical treatment if the particle size distribution is represented by an analytical function.

16 Page Gr-XB BDS ISO 9276-4:2008

Representation of results of particle size analysis-Part 4:Characterization of a classification process

The main object of this part of ISO 9276 is to provide the mathematical background for the characterization of a classification process. This part of ISO 9276 is not limited to an application in particle size analysis, the same procedure may be used for the characterization of a technical classification process (e.g. air classification, centrifugal classification) or a separation process (e.g. gas or hydrocyclones).

16 Page

Gr-XB

CE

CE

BDS ISO 9276-5:2008

Representation of results of particle size analysis-Part 5:Methods of calculation relating to particle size analyses using logarithmic normal probability distribution

Provides the background for the representation of a cumulative particle size distribution which follows a logarithmic normal probability distribution, as a means by which calculations performed using particle size distribution functions may be unequivocally checked.

12 Page

Gr-XB

 \mathbf{CE}

BDS ISO 9328-1:2009

Steel flat products for pressure purposes-Technical delivery conditions- Part 1: General requirements

Specifies the general technical delivery conditions for steel flat products (plate/sheet and strip) used principally for the construction of pressure equipment.

13 Page

Gr-XB

CE

BDS ISO 9328-2:2009

Steel flat products for pressure purposes-Technical delivery conditions- Part 2:Non-alloy and alloy steels with specified elevated temperature properties

Specifies the technical delivery conditions for plates and strip for pressure equipment made of non-alloy and alloy steels as specified in Tables A.1 and B.1. The requirements and definitions of ISO 9328-1 also apply to this part of

ISO 9328.

08 Page

Gr-XA

CE

BDS ISO 9328-3:2009

Steel flat products for pressure purposes- Technical delivery conditions- Part 3:Weldable fine grain steels, normalized

Specifies the requirements for flat products for pressure equipment made of weldable fine grain steels as specified in Tables A.1 and B.1. The requirements and definitions of ISO 9328-1 also apply to this part of ISO 9328.

11 Page

Gr-XB

CE

BDS ISO 9328-4:2009

Steel flat products for pressure purposes- Technical delivery conditions- Part 4:Nickel-alloy steels with specified low temperature properties

Specifies the technical delivery conditions for plates and strip for pressure equipment made of nickel-alloy steels as specified in Tables A.1 and B.1. The requirements and definitions of ISO 9328-1 also apply to this part of ISO 9328.

10 Page

Gr-XA

CE

BDS ISO 9328-5:2009

Steel flat products for pressure purposes- Technical delivery conditions- Part 5: Weldable fine grain steels, thermomechanically rolled

Specifies the requirements for flat products for pressure equipment, made of thermomechanically rolled weldable fine grain steels as specified in Tables A.1 and B.1. The steels are not suitable for hot forming.

13 Page

Gr-XB

CE

BDS ISO 9328-6:2009

Steel flat products for pressure purposes- Technical delivery conditions- Part 6: Weldable fine grain steels, quenched and tempered

Specifies the requirements for flat products for pressure equipment made of quenched and tempered fine weldable grain steels as listed in Tables A.1 and B.1.

12 Page

Gr-XB

 \mathbf{CE}

BDS ISO 9328-7:2009

Steel flat products for pressure purposes-Technical delivery conditions- Part 7: Stainless steels

This part of ISO 9328 specifies the technical delivery conditions for flat products for pressure purposes made of stainless steels, including austenitic creep resisting steels, in thicknesses as indicated in Tables 7 to 10.

15 Page

Gr-XB

Cl

BDS ISO 9364:2011

Continuous hot-dip aluminium/ zinc coated steel sheet of commercial, drawing and structural qualities. This International Standard applies to the characteristics of steel sheet of commercial, drawing and structural qualities coated by a continuous hot-dip aluminium/zinc alloy coating process. The aluminium/zinc alloy composition by mass is nominally 55 % aluminium, 1,6 % silicon, and the balance zinc.

16 Page

Gr-XB

ME

BDS ISO 9393-1:2008

Thermoplastics valves for industrial applications-Pressure test methods and requirements- Part 1: General

Specifies the test methods for the resistance to internal pressure and the leaktightness of thermoplastics valves for use in industrial applications with cold water or with industrial fluids, but excluding gas applications covered by thermoplastics-valve product standards.

07 Page

Gr-XA

CF

BDS ISO 9393-2:2008

Thermoplastics valves for industrial applications-Pressure test methods and requirements- Part 2: Test conditions and basic requirements

Specifies the test parameters and conditions for hydrostatic-pressure tests on valves made of the following thermoplastic materials:

06 Page Gr-XA

BDS ISO 9513:2008

CE

Metallic materials- Calibration of extensometers used in uniaxial testing

Specifies a method for the static calibration of extensometers used in uniaxial testing. The term "extensometer" is understood to mean the displacement measuring device and the system for indicating or recording this displacement.

10 Page

Gr-XA

CE

BDS ISO 9513 Cor 1:2008

Metallic materials- Calibration of extensometers used in uniaxial testing (Technical Corrigendum 1)

Specifies a method for the static calibration of extensometers used in uniaxial testing.

03 Page

Gr-XA

CE

BDS ISO 9563:2008

Belt drives- Electrical conductivity of antistatic endless synchronous belts- Characteristics and test method

This International Standard specifies the maximum electrical resistance of antistatic endless synchronous belts and a corresponding laboratory method of measurement.

04 Page

Gr-XA

 \mathbf{ME}

BDS ISO 9608:2008

V-belts- Uniformity of belts- Test method for determination of centre distance variation

This International Standard specifies a test method for determining the centre distance variation of V-belt drives as a criterion for the uniformity of V-belts.

02 Page

Gr-XA

ME

BDS ISO 9624:2010

Thermoplastics pipes for fluids under

pressure- Mating dimensions of flange adapters and loose backing flanges

This International Standard specifies the mating dimensions of flange adaptors of thermoplastic materials and the corresponding dimensions of loose backing flanges to be used with thermoplastic pipes under pressure.

06 Page

Gr-XA

CE

BDS ISO 9633:2006

Cycles chain- Characteristics and test methods

This standard specifics the dimensions and mechanical properties of cycle chain as well as test methods for determining these mechanical properties (i.e. twist. lateral deviation, stiff link and side bow).

13 Page

Gr-XB

CE

BDS ISO 9705:2015

Fire tests- Full-scale room test for surface products

This International Standard specifies a test method that simulates a fire that under well ventilated conditions starts in a corner of a small room with a single open doorway.

31 Page

Gr-XD

CE

BDS ISO TR 9769:2008

Steel and iron - Review of available methods of analysis

This Technical Report aims to facilitate reference to the available international Standard method(s) for the determination of required element(s) in steel and iron. In this Technical Report, field of application, method of determination (principle) and precision (see informative annex A) of each Standard are stated.

42 Page

Gr-XE

CE

BDS ISO 9809-1:2008

Gas cylinders- Refillable seamless steel gas cylinders-Design, construction and testing- Part 1: Quenched and tempered steel cylinders with tensile strength less than 1 100 MPa

This part of ISO 9809 specifies minimum requirements for material, design construction and workmanship, manufacturing processes and tests at manufacture of refillable quenched and tempered seamless steel gas cylinders of water capacities from 0.5 l up to and including 150 l for compressed, liquefied and dissolved gases exposed to extreme world-wide ambient temperatures (normally between 50 °C and + 65 °C). This part of ISO 9809 is applicable to cylinders with a maximum tensile strength R m of less than 1 1 00 MPa.

37 Page

Gr-XD

ME

BDS ISO 9809-2:2008

Gas cylinders- Refillable seamless steel gas cylinders-Design, construction and testing- Part 2: Quenched and tempered steel cylinders with tensile strength greater than or equal to 1 100 MPa

This part of ISO 9809 specifies minimum requirements for material, design construction and workmanship, manufacturing processes and tests at manufacture of refillable quenched and tempered seamless steel gas cylinders of water capacities from 0.5 l up to and including 150 l for compressed, liquefied and dissolved gases exposed to extreme world-wide ambient temperatures (normally between -50 °C and + 65 °C). This part of ISO 9809 is applicable to cylinders with a maximum tensile strength R $_{\rm m}$ of greater than 1 1 00 MPa..

42 Page Gr-XE ME

BDS ISO 9809-3:2008

Gas cylinders-Refillable seamless steel gas cylinders-Design, construction and testing- Part 3: Normalozed steel cylinders

This part of ISO 9809 specifies minimum requirements for material, design construction and workmanship, manufacturing processes and tests at manufacture of refillable normalozed, or normalized and tempered seamless steel gas cylinders with water capacities from 0.5 l up to and including 150 l for compressed, liquefied and dissolved gases.

37 Page Gr-XD ME

BDS ISO 9852:2008

Unplasticized poly (vinyl chloride) (PVC-U) pipes-Dichloromethane resistance at specified temperature (DCMT)- Test method

This International Standard specifies a method for determining the resistance of unplasticized poly(vinyl chloride) (PVC-U) pipes to dichloromethane at a specified temperature (DCMT). It is applicable to all PVC-U pipes, irrespective of their intended use.

06 Page Gr-XA CE

BDS ISO 9853:2008

Injection- moulded unplasticized poly (vinyl chloride) (PVC-U) fittings for pressure pipe systems- Crushing test

This International Standard specifies a crushing test to determine the percentage deformation of injection-moulded unplasticized poly(vinyl chloride) (PVC-U) fittings and recommends a basic specification(see annex A).

03 Page Gr-XA CE

BDS ISO 9854-1:2009

Thermoplastics pipes for the transport of fluids-Determination of pendulum impact strength by the Charpy method- Part 1:General test method

Specifies the general test method to be used for the determination of the impact strength of unnotched test pieces cut from thermosplastics pipes for the transport of fluids.

04 Page Gr-XA CE

BDS ISO 9854-2:2009

Thermoplastics pipes for the transport offluids-Determination of pendulum impact strength by the Charpy method -Part 2:Test conditions for pipes of various materials

Specifies the values or options chosen for the test parameters, i.e. the impact energy, test piece dimensions, shape and spacing of the test piece supports, and type of test piece, for testing the impact resistance (pendulum method) of thermoplastics pipes of the following materials, when tested in accordance with ISO 9854-1.

04 Page Gr-XA CE

BDS ISO 9962-3:2006

Manually operated draughting Machines- Part-3: Dimensions of scale rule chuck plates

Specifies the main dimensions of scale rule chuck plates and the combined heights (thickness) of scale rule and scale rule and chuck plate for use on manually operated draughting machines (see ISO 9962-1 and 9962-2).

05 Page Gr-XA ME

BDS ISO 9980:2008

Belt drives- Grooved pulleys for V-belts (system based on effective width)- Geometrical inspection of grooves

Specifies the methods of checking the regularity of the grooves and pulleys for V-belts specified in the system based on effective width. The grooved pulleys may be designed for use with classical or narrow V-belts. The V-belts may be either single or joined units.

08 Page Gr-XA ME

BDS ISO 9982:2008

Belt drives- Pulleys and V-ribbed belts for industrial applications- Dimensions - PH, PJ, PK, PL and PM profiles

Specifies the principal dimensional characteristics of V-ribbed pulley groove profiles, together with the corresponding endless V-ribbed belts, of PH, PJ, PK, PL and PM profile which are used for general industrial applications.

07 Page Gr-XA ME

BDS ISO 10065:2006

Steel bars reinforcement of concrete- Bend and Rebend tests

Specifies procedures for bend and rebend testing of reinforcing steel bars. The purpose of the rebend test is to determined the ageing properties of bars exposed to plastic deformation.

03 Page Gr-XA CE

BDS ISO 10144:2016

Certification scheme for steel bars and wires for the renforcement of concrete structures

Specifies rules for a certification scheme for continuous production of steel bars and wires forordinary reinforcement of concrete structures in order to verify the conformity with requirements specified in product standards such as ISO 6935-1 and ISO 6935-2.

04 Page

Gr-XA

CE

BDS ISO 10156:2008

Gases and gas mixtures- Determination of fire potential and oxidizing ability for the selection of

Specifies two test methods for determining whether or not a gas is flammable in air and whether a gas is more or less oxidizing than air, respectively, with the aim of eliminating difficulties entailed in the application of ISO 5145

10 Page Gr-XB ME

BDS ISO 10191:2012

Passenger car tyres- Verifying tyre capabilities-Laboratory test methods

This International Standard specifies test methods for verifying the capabilities of tyres for passenger cars. Of the test methods presented, it is possible that only some will be required depending on the type of tyre to be tested. The tests are carried out in a laboratory under controlled conditions. This International Standard includes a strength test for assessing the capability of the tyre structure, with respect to braking energy, in the tread area. A second test, the bead unseating test, assesses the resistance of the tyre to bead unseating. It applies to tubeless tyres only.

13 Page

Gr-XB

ME

BDS ISO 10231:2012

Motorcycle tyres- Test methods for verifying tyre capabilities

This International Standard specifies test methods for verifying the capabilities of tyres for motorcycles. Of the test methods presented, only some may be required depending on the type of tyre to be tested. The tests are carried out in the laboratory under controlled conditions.

10 Page

Gr-XA

ME

BDS ISO 10286:2008

Gas cylinders- Terminology

Standard establishes the termin- La presente Norme internationale etablit la terminoology used in the field of gas cylinders.

19 Page

Gr-XB

ME

BDS ISO 10297:2008

Gas cylinders- Refillable gas cylinder valves-**Specification and type testing**

Specifies requirements for refillable gas cylinder valves and the method of testing such valves for type approval.

ME

24 Page Gr-XC

BDS ISO TR 10358:2009

Plastics pipes and fittings- Combined Chemicalresistance classification table

Establishes a classification of the Chemical resistance of pipe materials to specified fluids over a range of temperatures.

44 Page

Gr-XA

CE

BDS ISO 10454:2012

Truck and bus tyres- Verifying tyre capabilities Laboratory test methods

This International Standard specifies test .methods for verifying the capabilities of truck and bus tyres. Of the test methods presented, only some may be required depending on the type of tyre to be tested.

The tests are carried out in a laboratory under controlled conditions.

07 Page

Gr-XA ME

BDS ISO 10460:2008

Welded carbon steel gas cylinders- Periodic inspection and testing

Specifies the minimum requirements for periodic inspection and testing to verify the integrity of gas cylinders for further service. It does not exclude the application of additional national requirements.

23 Page

Gr-XC

ME

BDS ISO 10461:2008

Seamless aluminium- alloy gas cylinders- Periodic inspection and testing

Specifies the minimum requirements for periodic inspection and testing to verify the integrity of gas cylinders for further service. It does not exclude the application of additional national requirements.

25 Page

Gr-XC

BDS ISO 10462:2008

Cylinders for dissolved acetylene- Periodic inspection and maintenance

Specifies the minimum requirements for periodic inspection and maintenance to verify the integrity of acetylene cylinders for further Service, regardless of the method of manufacture of the Shell. It does not exclude the application of additional national requirements.

19 Page

Gr-XB

ME

BDS ISO 10463:2008

Cylinders for permanent gases- Inspection at time of

Specifies minimum requirements for filling inspections of transportable gas cylinders. These requirements reflect current practice and experience.

03 Page BDS ISO 10474:2015

Gr-XA

ME

Steel and steel products – Inspection documents

This International Standard defines the different types of inspection documents supplied to the purchaser, in accordance with the requirements of the order, for the delivery of steel products.

04 Page Gr-XA CE

BDS ISO TR 10501:2008

Thermoplastics pipes for the transport of liquids under pressure- Calculation of head losses

Gives a method sf calculating head loss in the transport of liquids under pressure in hydraulically smooth thermoplastics pipes.

04 Page Gr-XA CE

BDS ISO 10545-1:2015

Ceramic tiles- Part 1: Sampling and basis for acceptance

This part of ISO 10545 specifies rules for batching, sampling, inspection, and ceptance/rejection of ceramic tiles.

08 Page Gr-XA CE

BDS ISO 10545 -2:2006

Ceramic tiles Determanation of dimensions and surface quality

Specifices methods for determining the dimensional characteristics (length,width,thicness, straightness of sides, rectangularity, surface flatness) and the surface of ceramic tiles.

10 Page Gr-XA CE

BDS ISO 10545 -3:2006

Ceramic tiles Determanation of water absorption, apparent porosity, apparent relative density and bulk density

Specifices methods for determining water absorption, apparent porosity, apparent relative density and bulk density of ceramic tiles.

05 Page Gr-XA CE

BDS ISO 10545-4:2015

Ceramic tiles- Part 4: Determination of modulus of rupture and breaking strength

This part of ISO 10545 specifies a test method for determining the modulus of rupture and breaking strength of all ceramic tiles.

05 Page Gr-XA CE

BDS ISO 10545 -5:2005

Ceramic tiles

Determanation of impact resistance by measurement of coefficient of restitution

Specifices methods for determining the impact resistance of ceramic tiles by measuring the coefficient of restitution.

10 Page Gr-XA CE

BDS ISO 10545 -6:2013

Ceramic tiles—Determanation of resistance to deep abrasion for unglazed tiles (First Revision)

Specifices a test methods for determining the resistance to deep abrasion of all unglazed ceramic tiles used for floor coverings.

08 Page Gr-XA CE

BDS ISO 10545 -7:2006

Ceramic tiles- Determanation of resistance to surface abrasion for glazed tiles

Specifices a method for determining the resistance to surface abrasion of all glazed ceramic tiles used for floor covering.

10 Page Gr-XA CE

BDS ISO 10545-8:2015

Ceramic tiles- Part 8: Determination of linear thermal expansion

This part of ISO 10545 defines a test method for determining the coefficient of linear thermal expansion of ceramic tiles.

02 Page Gr-XA CE

BDS ISO 10545-9:2015

Ceramic tiles- Part 9: Determination of resistance to thermal shock

This part of ISO 10545 specifies a test method for determining the resistance to thermal shock of all ceramic tiles under normal conditions of use.

03 Page Gr-XA CE

BDS ISO 10545-10:2006

Ceramic tiles- Determanation of moisture expansion

Specifies a method for determining the moisture expansion of all ceramic tiles.

06 Page Gr-XA CE

BDS ISO 10545-11:2006

Ceramic tiles- Determanation of crazing resistance for glazed tiles

Defines a test methods for determining the crazing resistance of all glazed ceramic tiles except when the crazing is an inherent decorative feature of the product.

06 Page Gr-XA CI

BDS ISO 10545-12:2006

Ceramic tiles- Determination of frost resistance

Specifics a method for determining the frost resistance of all ceramic tiles intended for use in freezing conditions in the presence of water.

04 Page Gr-XA CE

BDS ISO 10545 -13:2006

Ceramic tiles- Determanation of chemical resistance

Specifices a test method for determining the chemical rsistance of all ceramic tiles at room temperature. The method is applicable to all types of ceramic tiles.

10 Page Gr-XA CE

BDS ISO 10545-14:2006

Ceramic tiles- Determination of resistance to stainsSpecifies a method for determining the resistance to

stains of the proper surface of ceramic tiles.

10 Page Gr-XA CE

BDS ISO 10545-15:2006

Ceramic tiles- Determination of lead and cadmium given off by glazed tiles

Specifices a method for the determination of lead and cadmium given off by the glaze of ceramic tiles.

07 Page Gr-XA CE

BDS ISO 10545-16:2013

Ceramic tiles- Determination of small colour differences (First Revision)

Describes a method for utilizing colour measuring instruments for quantifying the small colour differences between plain coloured glazed ceramic tiles, which are designed to be uniform and consistent colour It permits the specification of a maximum acceptable value which depends only on the closeness of match and not on the nature of the colour difference.

05 Page Gr-XA CE

BDS ISO 10692-1:2008

Gas cylinders- Gas cylinder valve connections for use in the micro-electronics industry- Part 1: Outlet connections

This part of ISO 10692 applies to the outlet connections of gas cylinder valves for gases and gas mixtures and concerns special requirements where the highest levels of cleanliness and freedom from particles are demanded for the manufacture of microelectronic components or similar applications.

17 Page Gr-XB ME

BDS ISO 10692-2:2008

Gas cylinders- Gas cylinder valve connections for use in the micro-electronics industry- Part 2: Specification and type testing for valve to cylinder connections

This part of ISO 10692 specifies a test sequence and acceptability criteria for connections between gas cylinders and valves for gases and gas mixtures used under special conditions of service where the highest levels of cleanliness and/or freedom from particles are demanded for e.g. the manufacturing of microelectronic components.

06 Page Gr-XA ME

BDS ISO 10799-1:2016

Cold-formed welded structural hollow sections of non-alloy and fine grain steels- Part 1: Technical delivery conditions

This part of ISO 10799 specifies the technical delivery requirements for cold-formed welded structural hollow sections of circular, square or rectangular form. It is applicable to structural hollow sections formed cold without subsequent heat treatment.

26 page Gr-XB CE

BDS ISO 10799-2:2016

Cold-formed welded structural hollow sections of non-alloy and fine grain steels- Part 2: Dimensions and sectional properties

This part of ISO 10799 specifies the tolerances for coldformed welded circular, square and rectangular structural hollow sections, and gives the dimensions and sectional properties for a range of standard sizes.

28 page Gr-XB CE

BDS ISO 10804-1:2008

Restrained joint systems for ductile iron pipelines-Part 1: Design rules and type testing This part of ISO 10804 specifies design rules and type testing for restrained joint systems to be used on ductile iron pipelines complying with ISO 2531 and ISO 7186, in order to determine their mechanical properties and leaktightness.

04 Page Gr-XA CE

BDS ISO 10904:2016

Fibre-cement corrugated sheets and fittings for roofing and cladding

(Cancels and replaces by BDS 1878:2015)

CE

BDS ISO 10920:2008

Gas cylinders- 25E taper thread for connection of valves to gas cylinders- Specification

This International Standard specifies definitions, dimensions and tolerances of a taper screw thread of nominal diameter 25,8 mm (designated 25E), for the connection of valves to medical and industrial gas cylinders.

05 Page Gr-XA ME

BDS ISO 10928:2016

Plastics piping systems- Glass-reinforced thermosetting plastics (GRP) pipes and fittings-Methods for regression analysis and their use

This International Standard specifies procedures suitable for the analysis of data which, when converted into logarithms of the values, have either a normal or a skewed distribution. It is intended for use with the test methods and referring standards for glass-reinforced thermosetting plastics (GRP) pipes or fittings for the analysis of properties as a function of time.

51 Page Gr-XE CE

BDS ISO 10966:2016

Sports and recreational equipment- Fabrics for awnings- Specification

This International Standard specifies the most important material characteristics for woven fabrics for awnings. It can also be applied to other types of fabrics.

06 Page Gr-XA ME

BDS ISO 11114-1:2008

Transportable gas cylinders- Compatibility of cylinder and valve materials with gas contents- Part 1: Metallic materials

This standard gives guidance in the selection and evaluation of compatibility between metallic gas cylinder and valve materials, and the gas content.

43 Page Gr-XA ME

BDS ISO 11114-2:2008

Transportable gas cylinders- Compatibility of cylinder and valve materials with gas contents- Part 2: Non-metallic materials Bouteilles à gaz transportables- Compatibilité

This Standard gives guidance in the selection and evaluation of compatibility between non-metallic materials for gas cylinders and valves and the cylinders'

gas contents. This standard also covers bundles, tubes and pressure drums.

16 Page

Gr-XB

ME

BDS ISO 11114-3:2008

Transportable gas cylinders- Compatibility of cylinder and valve materials with gas contents- Part 3:Autogenous ignition test in oxygen atmosphere

This standard specifies a test method to determine the autogenous ignition temperature of non metallic materials in pressurized gaseous oxygen.

09 Page

Gr-XA

ME

BDS ISO 11117:2008

Gas cylinders- Valve protection caps and valve guards for industrial and medical gas cylinders-Design, construction and tests

This International Standard specifies the requirements for valve protection caps and guards, intended for use with industrial and medical gas cylinders.

It defines tests for checking the mechanical strength and physical properties of the valve protection cap or valve guard.

09 Page

Gr-XA

ME

BDS ISO 11191:2008

Gas cylinders- 25 E taper thread for connection of valves to gas cylinders- Inspection gauges

This International Standard specifies types, dimensions and principles of use of gauges, to be used in conjunction with the taper thread specified in ISO 10920.

12 Page

Gr-XB

MI

BDS ISO 11210:2004

Determination of platinum in platinum jewellery alloys- Gravimetric method after precipitation of diammonium hexachloroplatinate

This International Standard specifies a gravimetric method for the determination of platinum in platinum jewellery alloys, preferably within the range of fineness stated in ISO 9202.

05 Page

Gr-XA

ME

BDS ISO 11357-6:2010

Plastics- Differential scanning

calorimetry (DSC)- Part 6: Determination of oxidation induction time

This part of ISO 11357 specifies methods for the determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT) of polymeric materials by means of differential scanning calorimetry (DSC). It is applicable to polyolefin resins that are in a fully stabilized or compounded form, either as raw materials or finished products. It may be applicable to other plastics

12 Page

Gr-XA

CE

BDS ISO 11372:2008

Cylinders for dissolved acetylene -Inspection at time of filling

This International Standard specifies the minimum requirements for filling inspections of transportable cylinders for acetylene gas. These requirements reflect current practice and experience.

09 Page Gr-XA

 \mathbf{N}

BDS ISO 11413:2010

Plastics pipes and fittings- Preparation of test piece assemblies between a polyethylene (PE) pipe and an electrofusion fitting

This International Standard specifies a method for the preparation of test pieces assembled from polyethylene (PE) pipes or spigot-ended fittings and electrofusion fittings (e.g. socket fittings such as couplers, or saddles).

10 Page

Gr-XA

CE

BDS ISO 11414: 2010

Plastics pipes and fittings- Preparation of polyethylene (PE) pipe/pipe or pipe/fitting test piece assemblies by butt fusion

This International Standard specifies a method for preparing butt-fusion-jointed test piece assemblies between polyethylene (PE) pipes and spigot-ended fittings.

08 Page

Gr-XA

CE

BDS ISO 11427:2004

Determination of silver in silver jewellery alloys-Volumetric (potentiometric) method using potassium bromide

This International Standard specifies a volumetric method for the determination of silver in silver jewellery alloys, preferably with in the range of fineness stated in ISO 9202.

04 Page

Gr-XA

ME

BDS ISO 11489:2004

Determination of platinium in platinum jewellery alloys- Gravimetric determination by reduction with mercury (I) chloride

This International Standard specifies a gravimetric method for the determination of platinum in platinum jewellery alloys, preferably within the range of fineness stated in

ISO 9202.

05 Page

Gr-XA

 \mathbf{ME}

BDS ISO 11490: 2004

Determination of paltinium jewellery alloys-Gravimetric determination with dimethylglyoxime

This International Standard specifies a gravimetric method for the determination of platinum in palatinum jewellery alloys, prepefably within the range of fineness stated in

ISO 9202.

04 Page

Gr-XA

ME

BDS ISO 11602-1:2009

Fire protection- Portable and wheeled fire extinguishers Part 1: Selection and installation

This part of ISO 11602 gives requirements for the selection and installation of portable and wheeled fire extinguishers. It should be used in conjunction with ISO 11602-2.

CE

10 Page Gr-XA

BDS ISO 11602-2:2009

Fire protection- Portable and wheeled fire extinguishers Part 2: Inspection and maintenance

Specifies the inspection, maintenance, and periodic testing of portable and wheeled fire extinguishers.

10 Page Gr-XA CE

BDS ISO 11673:2008

Unplasticized polyvinyl chloride (PVC-U) pressure pipes- Determination of the fracture toughness properties

Specifies a method for determining the minimum fracture toughness, after a specified loading time, of unplasticized polyvinyl chloride (PVC-U) pressure pipes. It also makes provision for measuring alternative levels of fracture toughness.

14 Page Gr-XA CE

BDS ISO 11922-1:2008

Thermoplastics pipes for the conveyance of fluids-Dimensions and tolerances- Part 1: Metric series

Specifies tolerance grades for the outside diameter, outof-roundness and wall thickness of metric thermoplastics pipes for the conveyance of fluids and manufactured with nominal outside diameters and nominal pressures in accordance with ISO 161-1 and nominal wall thicknesses in accordance with ISO 4065

12 Page Gr-XB CE

BDS ISO 11922-2:2008

Thermoplastics pipes for the conveyance of fluids-Dimensions and tolerances- Part 2: Inch-based series

Specifies tolerance grades for the outside diameter, outof-roundness and wall thickness of inch-based thermoplastics pipes for the conveyance of fluids and manufactured with nominal outside diameters and nominal pressures in accordance with ISO 161-2111 (see annex A).

12 Page Gr-XB CE

BDS ISO 12092:2008

Fittings, valves and other piping system components made of unplasticized poly (vinyl chloride) (PVC-U), chlorinated poly (PVC-C), acrylonitrilebutadienestyrene (ABS) and acrylonitrilestyrene- acrylester (ASA) for pipes under pressure- Resistance to internal pressure- Test method

Specifies methods for testing the resistance to internal pressure of piping components, such as fittings and valves, made of unplasticized polyvinyl chloride (PVC-U), chlorinated polyvinyl chloride (PVC-C), acrylonitrile-butadiene-styrene (ABS) and acrylonitrile-styrene-acrylester (ASA) and intended for use, respectively, with PVC-U, PVC-C, ABS and ASA pipes

under pressure, irrespective of the type and design of the component or the method of assembly used.

12 Page Gr-XB CI

BDS ISO 12111:2016

Metallic materials—Fatigue testing-Strain-controlled thermo mechanical fatigue testing method

This International Standard is applicable to the TMF testing of uniaxially loaded metallic specimens under strain control. Specifications allow for any constant cyclic amplitude of mechanical strain and temperature with any constant cyclic mechanical strain ratio and any constant cyclic temperature-mechanical strain phasing.

25 page Gr-XC CE

BDS ISO 12162:2008

Thermoplastics materials for pipes and fittings for pressure applications- Classification and designation Overall Service (design) coefficient

Establishes the classification of thermoplastics materials in pipe form and specifies the material designation. It also gives a method for calculating the design stress.

03 Page Gr-XA CE

BDS ISO 12176-1:2010

Plastics pipes and fittings- Equipment for fusion jointing polyethylene systems- Part 1: Butt fusion

This part of ISO 12176 specifies the general characteristics of, and performance requirements for, equipment for butt fusion jointing of polyethylene (PE) piping systems using electrically powered heater plates.

06 Page Gr-XA CE

BDS ISO 12176-2:2010

Plastics pipes and fittings- Equipment for fusion jointing polyethylene systems- Part 2: Electro fusion

This part of ISO 12176 specifies performance requirements for electrofusion control units for use with polyethylene (PE) electrofusion fittings for the supply of gaseous fuels or for the conveyance of water for human consumption, including raw water prior to treatment, and for the conveyance of water for general purpose or other fluids.

10 Page Gr-XB CE

BDS ISO 12176-3:2010

Plastics pipes and fittings- Equipment for fusion jointing polyethylene systems- Part 3: Operator's badge

This part of ISO 12176 describes the format and the contents of a fusion operator's badge, which is used during the construction of polyethylene (PE) piping systems for the supply of gaseous fuels or water to identify the fusion operator and to activate or deactivate the fusion-jointing equipment.

08 Page Gr-XA CE

BDS ISO 12176-4:2010

Plastics pipes and fittings- Equipment for fusion jointing polyethylene systems- Part 4: Traceability coding

This part of ISO 12176 specifies an encoding system for data on components, assembly methods and jointing

operations for polyethylene (PE) piping systems for gas supply, for use in a traceability system.

04 Page Gr-XA CI

BDS ISO 12439:2011

Mixing Water for Concrete

This International Standard specifies the requirements for water that is suitable for making concrete in accordance with ISO 22965 (all parts) and describes methods for assessing its suitability.

13 Page Gr-XA Cl

BDS ISO 12468-1:2016

External exposure of roofs to fire- Part 1: Test method

The attention of all persons concerned with managing and carrying out this fire test is drawn to the fact that fire testing may be hazardous and that there is a possibility that toxic and/or harmful smoke and gases may be evolved during the test.

25 Page Gr-XC C

BDS ISO 12468-2:2016

External exposure of roofs to fire- Part 2: Classification of roofs

This part of ISO 12468 establishes the classification of roofs tested in accordance with ISO 12468-1.

Performance criteria are established with respect to the following:

- -fire penetration or openings;
- -external fire spread;
- -alling of flaming droplets or debris.

05 Page Gr-XA CE

BDS ISO 12491:2009

Statistical methods for quality control of building materials and components

Gives general principles for the application of statistical methods in the quality control of building materials and components in compliance with the safety and serviceability requirements of ISO 2394.

24 Page Gr-XC CE

BDS ISO 12572:2016

Hygrothermal performance of building materials and products- Determination of water vapour transmission properties

This standard specifies a method based on cup tests for determining the water vapour permeance of building products and the water vapour permeability of building materials under isothermal conditions. Different sets of test conditions are specified.

27 Page Gr-XC CE

BDS ISO 12633-1:2016

Hot-finished structural hollow sections of non-alloy and fine grain steels- Part 1: Technical delivery conditions

This part of ISO 12633 specifies the technical delivery requirements for hot-finished hollow sections of circular, square or rectangular form. It is applicable to hollow sections formed hot with or without subsequent heat treatment or formed cold with subsequent heat treatment

to obtain equivalent metallurgical conditions to those obtained in the hot-formed product. Fine grain steels are generally delivered in the normalized condition.

24 page Gr-XC CE

BDS ISO 12633-2:2016

Hot-finished structural hollow sections of non-alloy and fine grain steels- Part 2: Dimensions and sectional properties

This part of ISO 12633 specifies the tolerances for hotfinished circular, square and rectangular structural hollow sections, and gives the dimensions and sectional properties for a range of standard sizes.

25 page Gr-XC CE

BDS ISO TR 12662:2013

Certification scheme for prestressing steels

This Technical Report gives rules which may be applied for a certification scheme for continuous productin of prestressig steels, in order to verify their conformity with requiredments specified in product standards such as ISO 6934

10 Page Gr-XA CE

BDS ISO 12683:2013

Mechanically deposited coatings of zine- Specification and test methods

This document specifies the requirements for coating of zinc that have been mechanically deposited on to fabricated metal articles to protect them from corrosion. It also describes the related test methods.

13 Page Gr-XA ME

BDS ISO 13006:2015

Ceramic tiles Definitions, classification, characteristics and marking

This International Standard defines terms and establishes classifications, characteristics and marking requirements for ceramic tiles of the best commercial quality (first quality). This International Standard is not applicable to tiles made by other than normal processes of extrusion or dry pressing.

52 Page Gr-XE CE

BDS ISO 13007-1:2013

Ceramic tiles- Grouts and adhesives- Part 1: Terms, definitions and specificatin for adhesives

This part of ISO 13007 defines terms concerning the products, working methods and application properties for ceramic tile adhesives. It specifies values of performance requirements for all ceramic tile adhesives.

08 Page Gr-XA CE

BDS ISO 13007-2:2013

Ceramic tiles- Grouts and adhesives- Part 2: Test method for adhesives

This part of ISO 13007 describes methods for determining characteristics for adhesives used in the installatin of ceramic tiles.

33 Page Gr-XD CE

BDS ISO 13007-3:2013

Ceramic tiles- Grouts and adhesives- Part 3: Terms, definitions and specificatin for grouts

This part of ISO 13007 defines terms concerning the products, working methods and application properties for ceramic tile grouts. It specifies values of performance requirements for all ceramic tile adhesives. **08 Page Gr-XA**CE

BDS ISO 13007-4:2013

Ceramic tiles- Grouts and adhesives- Part 4: Test method for grouts

This part of ISO 13007 describes methods for determining characteristics of grouts used in the installatin of ceramic tiles.

33 Page Gr-XD CE

BDS ISO 13050:2008

Curvilinear toothed synchronous belt drive systems

This International Standard specifies the principal characteristics of synchronous endless belts and pulleys for use in synchronous belt drives1) for mechanical power transmission and where positive indexing or synchronization may be required

37 Page

Gr-XD

ME

BDS ISO 13253:2011

Ducted air conditioners and air-to-air heat pumps—testing and rating for performance.

This International Standard specifies the standard conditions for capacity and efficiency ratings of ducted, air-cooled, air conditioners and ducted, air-to-air heat pumps. This International Standard is applicable to the test methods for determining the capacity and efficiency rating. Residential, commercial, and industrial single-package and split-system air-conditioners and heat pumps and included.

88 Page

Gr-XE

ME

BDS ISO 13326:2012

Test methods for measuring tyre uniformity

This International Standard specifies test methods carried out under controlled conditins for verifying the unformity of tyres for passenger cars, commercial vehicles and motorcycles.

14 Page

Gr-XB

ME

BDS ISO 13328:2012

Motorcycle tyres- Measurement of tyre rolling circumference Loaded new tyres

This International Standard specifies a method for measuring the rolling circumference and revolutions per unit distance (kilometre) for new tyres, under loaded conditions, made for use on motorcycles and mopeds. The values obtained according to this method are not intended for use as levels of performance or quality. This

International Standard is applicable to all motorcycle and moped tyres designed and intended for use on the road.

03 Page Gr-XA

BDS ISO 13479:2010

Polyolefin pipes for the conveyance of fluids-Determination of resistance to crack propagation-Test method for slow crack growth on notched pipes

This International Standard specifies a test method for determining the resistance to slow crack growth of polyolefin pipes, expressed in terms of time to failure in a hydrostatic pressure test on a pipe with machined longitudinal notches in the outside surface. The test is applicable to pipes of wall thickness greater than 5 mm.

08 Page

Gr-XA

CE

BDS ISO 13761:2010

Plastics pipes and fittings- Pressure reduction factors for polyethylene pipeline systems for use at temperatures above 20 $^{\rm o}{\rm C}$

This international Standard specifies a method for the derivation of reduction factors to apply to obtain the maximum allowable operating pressure for elevated-temperature operation of polyethylene (PE) pipeline systems.

03 Page

Gr-XA

CE

BDS ISO 13783:2008

Plastics piping systems- Unplasticized polyvinyl chloride (PVC-U) end-load- bearing double- socket joints- Test method for leaktightness and strength while subjected to bending and internal pressure

This standard specifies a method for testing, while subjected to bending, the leaktightness and strength of assembled end-load-bearing double socket joints of unplasticized polyvinyl chloride (PVC-U) which allow a maximum angle of deflection of 30.

It is applicable to double socket couplers provided with elastomeric sealing rings and locking rings and intended for use with PVC-U pressure pipes.

06 Page

Gr-XA

CF

BDS ISO 13787:2016

Thermal insulation products for building equipment and industrial installations- Determination of declared thermal conductivity

This standard establishes the procedure for the determination and verification of the declared thermal conductivity as a function of temperature of thermal insulating materials and products used for the insulation of building equipment and industrial installations.

19 Page

Gr-XB

CE

BDS ISO 13844:2008

Plastics piping systems- lastomeric-sealing- ring- type socket joints of unplasticized polyvinyl chloride

(PVC-U) for use with PVC-U pipes- Test method for leaktightness under negative pressure

This standard specifies a method for testing the leaktightness of:

- -single sockets of unplasticized polyvinyl chloride(PVC-U);
- double sockets of PVC-U;
- sockets of PVC-U fittings, with elastomeric sealing rings.

04 Page Gr-XA CE

BDS ISO 13845:2008

Plastics piping systems- Elastomeric-sealing-ringtype socket joints for use with unplasticized polyvinyl chloride (PVC-U) pipes- Test method for leaktightness under internal pressure and with angular deflection

Specifies a method for testing the leaktightness of assemblies of unplasticized polyvinyl chloride (PVC-U) pipes with elastomeric sealing-ring-type socket joints including:

- single sockets of pipes;
- double sockets;
- sockets of fittings.

It is also applicable to elastomeric-sealing-ring-type sockets made of ductile cast iron for use with PVC-U pressure piping

03 Page Gr-XA CE

BDS ISO 13846:2008

Plastics piping systems- End- loadbearing and nonend-load-bearing assemblies and joints for thermoplastics pressure piping- Test method for long-term leaktightness under internal water pressure

Specifies a test method for the long-term leaktightness of end-load-bearing and nonend-load-bearing mechanically jointed assemblies and joints between fittings, ancillaries, valves and thermoplastics pressure pipes, including integral pipe joints.

06 Page Gr-XA CE

BDS ISO 13943:2015

Fire safety- Vocabulary

This International Standard defines terminology relating to fire safety as used in International Standards and other documents of the International Standardization Organization and the International Electrotechnical Committee.

51 Page Gr-XE CE

BDS ISO 13951:2010

Plastics piping systems- Test method for the resistance of polyolefin pipe/pipe or pipe/fitting assemblies to tensile loading

This International Standard specifies a method for testing the resistance to tensile loading of polyolefin pipe/pipe or Pipe/fitting assemblies with electrofusion joints, butt-fusion joints or mechanical fittings. This method is applicable to assemblies with nominal pipe diameters less than or equal to 250 mm.

03 Page Gr-XA CE

BDS ISO 13953:2010

Polyethylene (PE) pipes and fittings- Determination of the tensile strength and failure mode of test pieces from a butt-fused joint

This International Standard describes a test method for determination of the tensile strength and tensile failure mode of butt-fused polyethylene (PE) pipe assemblies.

05 Page Gr-XA CE

BDS ISO 13954:2010

Plastics pipes and fittings- Peel decohesion test for polyethylene electrofusion assemblies of nominal outside diameter greater than or equal to 90 mm

This International Standard describes a peel test method for determining the decohesive resistance of polyethylene electrofusion socket assemblies for use in the distribution of fluids. This method is applicable to assemblies with nominal outside diameters greater than or equal to 90 mm.

05 Page Gr-XA CE

BDS ISO 13955:2010

Plastics pipes and fittings — Crushing decohesion test for polyethylene (PE) electrofusion assemblies

This International Standard describes a crushing test method for determining the decohesive resistance of polyethylene (PE) pipe and electrofusion socket or saddle assemblies for use in the distribution of fluids.

04 Page Gr-XA CE

BDS ISO 13957:2010

Plastics pipes and fittings- Polyethylene (PE) tapping tees- Test method for impact resistance

This International Standard specifies a test method for the impact resistance of polyethylene (PE) tapping tees. This International Standard is applicable to PE tapping

tees intended for the conveyance of fluids. **03 Page** Gr-XA CE

BDS ISO 14236:2010

Plastics pipes and fittings- Mechanical-joint compression fittings for use with polyethylene pressure pipes in water supply systems

This International Standard specifies the required properties and test methods for mechanical fittings intended to join polyethylene pressure pipes of nominal outside diameters not greater than 160 mm, used in water supply systems conveying potable water and water for general purposes at temperatures up to and including 40 °C.

04 Page Gr-XA CE

BDS ISO 14284:2008

Steel and iron- Sampling and preparation of samples for the determination of Chemical composition

This International Standard specifies methods for sampling and Sample preparation for the determination of the Chemical composition of pig iron, cast iron and steel. Methods are specified for use with both liquid and solid metal.

30 Page Gr-XC CE

BDS ISO 14520-1:2010 Cor.12010

Gaseous fire-extinguishing systemsproperties and system design- Part 1: General requirements (Technical Corrigendum 1)

Technical Corrigendum 1 to ISO 14520-1:2006 was prepared by Technical Committee ISO/TC 21, Equipment for fire protection and fire fighting, Subcommittee SC 8, Gaseous media and firefighting systems using gas.

02 Page Gr-XA CE

BDS ISO 14520-1:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 1: General requirements

This part of ISO 14520 specifies requirements and gives recommendations for the design, installation, testing, maintenance and safety of gaseous fire fighting systems in buildings, plant or other structures, and the characteristics of the various extinguishants and types of fire for which they are a suitable extinguishing medium.

72 Page Gr-XE CE

BDS ISO 14520-2:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 2: CF3I extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the CF3I extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at a nominal pressure of 25 bar.

06 Page Gr-XA CE

BDS ISO 14520-5:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 5:FK-5-1-12 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the FK-5-1-12 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 25 bar and 42 bar with nitrogen propellant. This does not preclude the use of other systems.

07 Page Gr-XA CE

BDS ISO 14520-6:2010

Gaseous fire-extinguishing systems —

Physical properties and system design —Part 6: HCFC Blend A extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the HCFC Blend A extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 25 bar and 42 bar, superpressurized with nitrogen.

07 Page Gr-XA CE

BDS ISO 14520-8:2010

Gaseous fire- extinguishing systems- Physical properties and system design- Part 8: HFC 125 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the HFC 125 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of and, superpressurized with nitrogen.

08 Page Gr-XA CE

BDS ISO 14520-9:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 9:HFC 227ea extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the HFC 227ea extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 25 bar and 42 bar super pressurized with nitrogen.

08 Page Gr-XA CE

BDS ISO 14520-10:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 10:HFC 23 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the HFC 23 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at a nominal pressure of 41 bar without nitrogen superpressurization.

08 Page Gr-XA CE

BDS ISO 14520-11:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 11:HFC 236fa extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the HFC 236fa extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 25 bar and 42 bar superpressurized with nitrogen. This does not preclude the use of other systems.

08 Page Gr-XA CE

BDS ISO 14520-12:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 12: IG-01 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the IG-01 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 160 bar, 200 bar and 300 bar at 15 °C. This does not preclude the use of other systems; however, design data

for other pressures were not available at time of publication.

08 Page

Gr-XA

CE

BDS ISO 14520-13:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 13:IG-100 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the IG-100 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 200 bar and 300 bar, both at 15 °C.

08 Page

Gr-XA

CE

BDS ISO 14520-14:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 14:IG-55 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the IG-55 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 150 bar, 200 bar and 300 bar, at 15 °C. This does not preclude the use of other systems; however, design data for other pressures were not available at time of publication.

08 Page

Gr-XA

BDS ISO 14520-15:2010

Gaseous fire-extinguishing systems- Physical properties and system design- Part 15:IG-541 extinguishant

This part of ISO 14520 gives specific requirements for gaseous fire-extinguishing systems, with respect to the IG-541 extinguishant. It includes details of physical properties, specification, usage and safety aspects and is applicable to systems operating at nominal pressures of 150 bar, 200 bar and 300 bar, at 15 °C. This does not preclude the use of other systems; however, design data for other pressures were not available at time of Publication.

08 Page

Gr-XA

CE

CE

BDS ISO 15494:2009

Plastics piping systems for industrial applications-Polybutene (PB), polyethylene (PE) and polypropylene (PP)- Specifications for components and the system - Metric series

Specifies the characteristics and requirements for components such as pipes, fittings and valves made from one of the following materials:

- polybutene (PB);
- polyethylene (PE);
- polypropylene (PP);

Intended to be used for thermoplastics piping systems in above-ground industrial applications.

89 Page

Gr-XE

CE

BDS ISO 14654:2013

Epoxy-coated steel for the reinforcement of concrete.

The International Standard specifies requirements for fusion-bonded epoxy-coated post-fabricated and prefabricated steel bar, wire and welded fabric for the reinforcement of concrete.

This International Standard permits the application of either flexible (type A) or nonflexible (type B) coating shall not be fabricated after coating.

28 Page

Gr-XC

CE

BDS ISO 14655:2013

Epoxy-coated steel for the Prestressing of concrete

The International Standard specifies requirements for fusion-bonded epoxy-coated or epoxy-coated and filled seven-wire prestressing steel for the prestressing of concrete.

18 Page

Gr-XB

CE

BDS ISO 14656:2013

Epoxy-powder and sealing material for the coating of steel for the reinforcement of concrete

This International Standard specifies requirements for epoxy powders for use in preparing fusion-bonded epoxy-coated steel reinforcing bar, wire and welded fabric. This International Standard also includes requirements for sealing material used to repair damaged areas and cut ends on reinforcing steel.

This International Standard defines a flexible (type A) coating and a nonflexible (type B) coating. The adhesion and moisture resistance of fusion-bonded epoxy powder coatings can be enhanced by certain formulation designs. These coating enhancements typically result in a reduction of the coating's flexibility.

08 Page

Gr-XA

CE

BDS ISO 14657:2013

Zinc-coated steel for the reinforcement of concrete

This International Standard specifies requirements for hot-dip zinc (galvanized) coating on steel reinforcing bars, wire and welded fabric used in the reinforcement of concrete.

It specifies three classes, class A, class B and class C coatings, which differ in coating mass (see 6.2.3).

10 Page

Gr-XA

CE

BDS ISO 14713-1:2013

Zinc- coatings—Guidelines and recommendations for the protection against corrosion of iron and steel in structures—Part 1: General principles of design and corrosion resistance

This part of ISO 14713 provides guidelines and recommendations regarding the general principles of design which are appropriate for articles to be zinc coated for corrosion protection and the level of corrosion resistance provided by zinc coatings applied to iron or steel articles, exposed to a variety of environments. Initial protection is covered in relation to

- -available standard processes,
- -design considerations, and
- -environments for use.

18 Page

Gr-XB

ME

BDS ISO 14713-2:2013

Zinc- coatings- Guidelines and recommendations for the protection against corrosion of iron and steel in structures- Part 2: Hot dip galvanizing

This part of ISO 14713 provides guidelines and recommendations regarding the general principles of design which are appropriate for articles to be hot dip galvanizing for corrosion protection.

18 Page

Gr-XB

BDS ISO 14713-3:2013

Zinc- coatings- Guidelines and recommendations for the protection against corrosion of iron and steel in structures- Part 3:

This part of ISO 14713 provides guidelines and recommendations regarding the general principles of design which are appropriate for articles to be sherardizing for corrosion protection.

08 Page

Gr-XA

BDS ISO 15201:2013

Zinc and zinc alloys- Castings- Specifications

The International Standard specifies the designation, chemical composition, marking and other requirements for zinc alloy castings, produced by pressure die, permanent mould or sand casting, or another casting process.

08 Page

Gr-XA

ME

BDS ISO 15500-1:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 1: General requirements and definitions

This part of ISO 15500 specifies general requirements and definitions of compressed natural gas fuel system components, intended for use on the types of motor vehicles as defined in ISO 3833. It also provides general design principles, and specifies requirements for instrucitons and marking.

08 Page

Gr-XA

ME

BDS ISO 15500-2:2008

Road vehicles-Compressed natural gas (CNG) fuel system components-- Part 2: Performance and **General test methods**

This part of ISO 15500 specifies general requirements and definitions of compressed natural gas fuel system components, intended for use on the types of motor vehicles as defined in ISO 3833.

08 Page

Gr-XA

ME

BDS ISO 15500-3:2008

Road vehicles-Compressed natural gas (CNG) fuel system components-- Part 3: Chcek valve

This part of ISO 15500 specifies tests and requirements for the check valve, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-4:2008

Road vehicles- Compressed natural gas (CNG) Fuel system components- Part 4: Manual valve

This part of ISO 15500 specifies tests and requirements for the manual valve, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

BDS ISO 15500-5:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 5: Manual cylinder valve

This part of ISO 15500 specifies tests and requirements for the manual cylinder valve, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-6:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 6: Automatic valve

This part of ISO 15500 specifies tests and requirements for the automatic valve, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-7:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 7: Gas injector

This part of ISO 15500 specifies tests and requirements for the gas injector, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

05 Page

ME

BDS ISO 15500-8:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 8: Pressure indicator

This part of ISO 15500 specifies tests and requirements for the pressure indicator, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-9:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 9: Pressure regulator

This part of ISO 15500 specifies tests and requirements for the pressure regulator, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

Gr-XA 04 Page

BDS ISO 15500-10:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 10: Gas-flow adjuster

This part of ISO 15500 specifies tests and requirements for the gas-flow adjuster, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-11:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 11: Gas-air mixer

This part of ISO 15500 specifies tests and requirements for the gas/air mixer, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

03 Page

Gr-XA

MF

BDS ISO 15500-12:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 12: Pressure relief valve (PRV)

This part of ISO 15500 specifies tests and requirements for the pressure relief valve (PRV), a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

М

BDS ISO 15500-13:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 13: Pressure relief device (PRD)

This part of ISO 15500 specifies tests and requirements for the pressure relief device (PRD), a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

11 Page

Gr-XB

ME

BDS ISO 15500-14:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 14: Excess flow valve

This part of ISO 15500 specifies tests and requirements for the excess flow valve, a compressed natural gas fuel system component intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-15:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 15: Gas-tight housing and ventilation hose

This part of ISO 15500 specifies tests and requirements for the gas-tight housing and ventilation hose, compressed natural gas fuel system components intended for use on the types of motor vehicles defined in ISO 3833.

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Gr-XA ME

J1-2**X**/X

BDS ISO 15500-16:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 16: Rigid fuel line

This part of ISO 15500 specifies tests and requirements for the rigid fuel line, a compressed natural gas fuel system component in accordance with ISO 1127 intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15500-17:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 17: Flexible fuel line

This part of ISO 15500 specifies tests and requirements for the flexible fuel line, a compressed natural gas fuel system component in accordance with SAE J 517 (100R-

8 hose) or JIS B 8362 intended for use on the types of motor vehicles defined in ISO 3833.

06 Page

Gr-XA

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BDS ISO 15500-18:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 18: Filter

This part of ISO 15500 specifies tests and requirements for the filter (standalone compressed natural gas fuel system component) intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

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BDS ISO 15500-19:2008

Road vehicles- Compressed natural gas (CNG) fuel system components- Part 19: Fittings

This part of ISO 15500 specifies tests and requirements for fittings, compressed natural gas fuel system components intended for use on the types of motor vehicles defined in ISO 3833.

04 Page

Gr-XA

ME

BDS ISO 15501-1:2006

Road Vehicles- Compressed Natural Gas (CNG) Fuel systems- Part- 1: Safety requirements

Specifies the minimum safety requirements applicable for the functionality of CNG on-board fuel systems intended for use on the types of motor vehicles as defined in ISO 3833.

09 Page

Gr-XA

CE

BDS ISO 15501-2:2006

Road Vehicles- Compressed Natural Gas (CNG) Fuel systems- Part 2: Test methods

Specifies the test methods for checking the minimum safety requirements specified in ISO 1550 i - 1.It is applicable to the functionality of the fuel systems designed to operate on compressed natural gas of motor vehicles as defined inn ISO 3833.

08 Page

Gr-XA

CE

BDS ISO 15550:2011

Internal combustion engines- Determination and method for the measurement of engine power-General requirements

This International Standard specifies standard reference conditions and methods of declaring the power, fuel consumption, lubricating oil consumption and test methods for internal combustion engines in commercial production using liquid or gaseous fuels. It applies to:

45 Page

Gr-XE

ME

BDS ISO 15630-1:2012

Steel for the reinforcement and prestressing of concrete- Test methods- Part 1:Reinforcing bars, wire rod and wire (First Revision)

This part of ISO 15630 specifies test methods applicable to reinforcing bars, wire rod and wire for concrete.

20 Page

Gr-XB

CE

BDS ISO 15630-2:2012

Steel for the reinforcement and prestressing of concrete- Test methods- Part 2: Welded fabric

(First Revision)

This part of ISO 15630 specifies test methods applicable to welded fabric for the reinforcement of concrete.

16 Page Gr-XB

BDS ISO 15630-3:2012

Steel for the reinforcement and prestressing of concrete-Test methods- Part 3:Prestressing steel (First Revision)

This part of ISO 15630 specifies test methods applicable to prestressing steels (bar, wire or strand) for concrete.

07 Page Gr-XA CE

BDS ISO 15698-1:2016

Steel for the reinforcement of concrete- Headed bars Part 1: Requirements

This part of ISO 15698 specifies requirements for headed steel bars to be used as reinforcement of concrete structures. This part of ISO 15698 is a product standard and not an application standard. It is intended to cover a large variety of products and also to support the development of new products.

17 page Gr-XB CE

BDS ISO 15698-2:2016

Steel for the reinforcement of concrete- Headed bars-Part 2: Test methods

This part of ISO 15698 specifies test methods applicable to headed steel bars to be used as reinforcement of concrete structures. This part of ISO 15698 is intended to be applicable in relation to the various reinforced concrete design standards, as well as in relation to the various standards for steel reinforcing bars.

16 page Gr-XB CE

BDS ISO 15835-1:2010

Steels for the reinforcement of concrete-Reinforcement couplers for mechanical splices of bars- Part 1: Requirements

This part of ISO 15835 specifies requirements for reinforcement couplers, hereafter called couplers, to be used for splicing of steel reinforcing bars.

12 Page Gr-XB CE

BDS ISO 15835-2:2010

Steels for the reinforcement of concrete-Reinforcement couplers for mechanical splices of bars- Part 2: Test methods

This part of ISO 15835 specifies test methods applicable to couplers for mechanical splices of steel reinforcing bars. This part of ISO 15835 is intended to be applicable in relation to the various standards for steel reinforcing bars as well as in relation to the various reinforced concrete design standards.

10 Page Gr-XA CE

BDS ISO 16020:2008

Steel for the reinforcement and prestressing of concrete - Vocabulary

Defines terms and symbols to be used in the field of reinforcing and prestressing steel for concrete.

20 Page Gr-XB CE

BDS ISO 16160:2011

Continuously hot-rolled steel sheet products-Dimensional and shape tolerances

This International Standard applies to dimensional and shape tolerances for all continuously hot-rolled steel sheet products.

07 Page Gr-XA ME

BDS ISO 16162:2011

Continuously cold-rolled steel sheet products-Dimensional and shape tolerances

This International Standard applies to dimensional and shape tolerances for all continuously cold-rolled steel sheet products.

06 Page Gr-XA ME

BDS ISO 16163:2011

Continuously hot-dipped coated steel sheet products-Dimensional and shape tolerances

This International Standard applies to dimensional and shape tolerances for all continuously hot-dipped coated steel sheet products.

07 Page Gr-XA ME

BDS ISO 16871:2009

Plastics piping and ducting systems- Plastics pipes and fittings- Method for exposure to direct (natural) weathering

Specifies a method for exposing plastics pipes and fittings, individually or assembled, or as pieces there from, to natural weathering in order to assess changes...

07 Page Gr-XA CE

BDS ISO TR 16913:2009

Plastics pipes and fittings- Definitions of types of test

The purpose of this Technical Report is to supply a list of definitions, adopted at the CEN, for qualifying the different test categories which make it possible to pass judgment at different stages, from the production to the delivery of the products, on the properties of plastic pipes and fittings, as well as the corresponding abbreviations.

03 Page Gr-XA CE

BDS ISO 16992:2012

Passenger car tyres- Spare unit substitutive equipment (SUSE)

This International Standard describes spare unit substitutive equipment (SUSE) for passenger car tyres, which is designed to enable users to continue their journey (with or without a stop) in a reasonably safe manner.

09 Page Gr-XA ME

BDS ISO 17269:2012

Passenger car tyres- Methods for measuring rolling circumference- loaded new tyres

This International Standard specifies two methods for measuring, under loaded conditions, the rolling

circumference and revolutions per unit distance (kilometres) of new tyres for use on passenger cars. The first is a drum method that consists of loading a test tyre mounted on a free axle against a driven road wheel, or drum, of specified diameter. The second involves using a vehicle whose drive axle is equipped with the test tyres driven on a straight, paved road.

08 Page

Gr-XA

ME

BDS ISO 17225-1:2016

Solid biofuels — Fuel specifications and classes — Part 1: General requirements

This part of ISO 17225 determines the fuel quality classes and specifications for solid biofuels of raw and processed materials originating from

- a) forestry and arboriculture;
- b) agriculture and horticulture;
- c) aquaculture.

56 Page

Gr-XE

ME

BDS ISO 17225-2:2016

Solid biofuels — Fuel specifications and classes — Part 2: Graded wood pellets

This part of ISO 17225 determines the fuel quality classes and specifications of graded wood pellets for non-industrial and industrial use.

09 Page

Gr-XA

ME

BDS ISO 17225-3:2016

Solid biofuels- Fuel specifications and classes- Part 3: Graded wood briquettes

This part of ISO 17225 determines the fuel quality classes and specifications of graded wood briquettes.

06 Page

Gr-XA

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BDS ISO 17225-4:2016

Solid biofuels- Fuel specifications and classes- Part 4: Graded wood chips

This part of ISO 17225 determines the fuel quality classes and specifications of graded wood chips.

08 Page

Gr-XA

ME

BDS ISO 17225-5:2016

Solid biofuels- Fuel specifications and classes- Part 5: Graded firewood

This part of ISO 17225 determines the fuel quality classes and specifications of graded firewood

08 Page

Gr-XA

ME

BDS ISO 17225-6:2016

Solid biofuels- Fuel specifications and classes- Part 6: Graded non-woody pellets

This part of ISO 17225 determines the fuel quality classes and specifications of graded non-woody pellets.

07 Page

Gr-XA

ME

BDS ISO 17225-7:2016

Solid biofuels- Fuel specifications and classes- Part 7: Graded non- woody briquettes

This part of ISO 17225 determines the fuel quality classes and specifications of graded non-woody briquettes.

06 Page Gr-XA

BDS ISO 18164:2012

Passenger car, truck, bus and motorcycle tyres—Methods of measuring rolling resistance.

This International Standard specifies methods for measuring rolling resistance, under controlled laboratory conditions, for new pneumatic tyres designed primarily for use on passenger cars, trucks, buses and motorcycles. The relationship between values obtained and the fuel economy of the vehicle is undetermined, and such values are not intended to be used to indicate levels of performance or quality.

20 Page

Gr-XB

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 \mathbf{ME}

BDS ISO 18265:2016

Metallic materials - Conversion of hardness values

This International Standard specifies the principles of the conversion of hardness values to equivalent values in other hardness scales and to estimates of tensile strength. It gives general information on the use of the conversion

85 page

Gr-XI

 \mathbf{CE}

BDS ISO 18553:2010

Method for the assessment of the degree of pigment or carbon black dispersion in polyolefin pipes, fittings and compounds. (Amendment 1: 2010)

This International Standard describes a method with two procedures for the assessment of pigment or carbon black particle and agglomerate size and degree of dispersion in polyolefin pipes, fittings and compounds.

07 Page

Gr-XA

CE

BDS ISO 18653:2008

Gears- Evaluation of instruments for the measurement of individual gears

Specifies methods for the evaluation of measuring instruments used for gear measurements of involute, helix, pitch and runout. It is applicable both to instruments that measure runout directly and to those that compute it from index measurements. It also gives recommendations for the evaluation of tooth thickness measuring instruments and, of necessity, includes the estimation of measurement uncertainty with the use of calibrated gear artifacts.

18 Page

Gr-XB

ME

BDS ISO 19011:2004

Guidelines for quality and/or environmental management systems auditing

Provides guidance on the principles of auditing, managing audit programmes conducting quality management system audits and environmental maqnagement system audits, as well as guidance on the competence of quality and environmental management system auditors.

34 Page Gr-XD ME

BDS ISO 20081:2013

Zinc and zinc alloys- Method of sampling - Specifications

This International Standards specifies the requirements for sampling of zinc and zinc alloys, as specified in ISO 752 and ISO 301, for analysis.

05 Page Gr-XA

BDS ISO 20482:2016

Metallic materials— Sheet and strip- Erichsen cupping test

This International Standard specifies a standard test method for determining the ability of metallic sheets and strips having a thickness from 0,1 mm up to 2 mm and a width of 90 mm or greater to undergo plastic deformation in stretch forming.

07 page

Gr-XA

CE

ME

BDS ISO 20723:2008

Structural steels- Surface condition of hot-rolled sections- Delivery requirements

Specifies delivery requirements that apply to the surface condition of hot-rolled sections with nominal thickness between W 3 mm and u 160 mm. It applies to all surfaces excluding edges.

09 Page

Gr-XA

 \mathbf{CE}

BDS ISO 22306:2016

Fibre-reinforced cement pipe, joints and fittings for gravity systems

This International Standard specifies the properties of the piping system and its components made from fibrereinforced cement, based upon Portland cement, intended to be used for drainage or sewerage systems. This International Standard is applicable to fibrereinforced cement pipes and fittings suitable primarily for use in gravity systems at atmospheric pressure in buried applications

47 Page

Gr-XE

CE

BDS ISO 22965-1:2009

Concrete- Part 1:Methods of specifying and guidance for the specifier

Applies to concrete for structures cast in situ, pre-cast structures and structural pre-cast products for buildings and civil engineering structures. The concrete can be mixed on site, ready-mixed concrete or produced in a plant for pre-cast concrete products.

20 Page

Gr-XB

CE

BDS ISO 22965-2:2009

Concrete- Part 2: Specification of constituent materials, production of concrete and compliance of concrete

Applies to concrete for structures cast in situ, pre-cast structures and structural pre-cast products for buildings and civil engineering structures. The concrete can be mixed on site, ready-mixed concrete or produced in a plant for pre-cast concrete products.

39 Page

Gr-XD

CE

BDS ISO 23671:2012

Passenger car tyres- Method for measuring relative wet grip performance- Loaded new tyres This International Standard specifies the method for measuring relative wet grip braking performance index to a reference under loaded conditions for new tyres for use on passenger cars on a wet-paved surface.

The methods developed are meant to reduce variability. The use of a reference tyre is necessary to limit the variability of the testing procedures.

16 Page Gr-XB BDS ISO 23996:2009

Resilient floor coverings- Determination of density

Describes two methods for determining the density of homogeneous resilient floor coverings and solid layers of other resilient floor coverings.

10 Page

Gr-XA

CE

ME

BDS ISO 24314:2008

Structural steels- Structural steels for building with improved seismic resistance- Technical delivery conditions

Specifies qualities for seismic-purpose structural steels. This International Standard applies to steel plates with thicknesses of 6 mm or over and up to 125 mm, wide flats and hot-rolled sections, which are used in the asdelivered condition and normally intended for bolted, riveted or welded structures 1).

20 Page

Gr-XB

CE

BDS ISO 24342:2009

Resilient and textile floor-coverings- Determination of side length, edge straightness and squareness of tiles

Describes methods for determining side lengths, straightness of edges and squareness of resilient or textile floor tiles.

10 Page

Gr-XA

CE

BDS ISO 24346:2009

Resilient floor coverings- Determination of overall thickness

This International Standard specifies a method for determining the overall thickness of resilient floor coverings.

06 Page

Gr-XA

 \mathbf{CE}

BDS ISO 26203-1:2016

Metallic materials— Tensile testing at high strain rates- Part 1:Elastic-bar-type systems

This International Standard specifies methods for testing metallic sheet materials to determine the stress-strain characteristics at high strain rates. This part of ISO 26203 covers the use of elastic-bar-type systems.

32 page

Gr-XD

CE

BDS ISO 26203-2:2016

Metallic materials— Tensile testing at high strain rates- Part 2: Servo-hydraulic and other test systems

This part of ISO 26203 gives requirements for the testing of metallic materials. Only examples for testing flat geometries are given; however, other geometries can be tested. The area of application spans a range of strain rates from 10–2 s–1 to 103 s–1. Tests are carried out

between 10 °C and 35 °C and, unless otherwise specified, using a servo-hydraulic-type test system.

15 page Gr-XB

BDS ISO 29802:2012

All terrain (AT) tyres and rims- Symbol marked pneumatic tyres on 5 degrees tapered rims-Designation, dimension, marking and load ratings.

This International Standard specifies the designations, dimensions, markings and load ratings of pneumatic tyres primarily intended for all terrain vehicles (ATV). It also specifies the designation, marking and contours of rims.

12 Page Gr-XB ME

BDS ISO TR 29846:2012

Tyres, valves and tubes- kPa/psi equivalencies for inflation pressures

This Technical Report contains assigned kPa values for whole psi values in the range of 1 psi to 152 psi, for inflation pressures for use in certain regions of the world that require the use of psi for inflation pressures.

These equivalencies are intended for future applications and do not apply to past practices.

02 Page Gr-XA ME

BDS ISO 30000:2014

Specification for managements systems for safe and environmentally sound ship recycling facilities

This International Standard specifies requirements for a management system to enable a ship recycling facility to develop and implement procedures, policies and objectives in order to be able to undertake safe and environmentally sound ship recycling operations in accordance with national and international standards.

28 Page Gr-XC ME

BDS ISO 30002:2014

Ships and marine technology- Ship recycling management systems- Guidelines for selection of ship recyclers (and pro forma contract)

This International Standard provides guidance to shipowners in the selection of a ship recycling facility.

50 Page Gr-XE ME

BDS ISO 30003:2014

Ships and marine technology- Ship recycling management systems- Requirements for bodies providing audit and certification of ship recycling management

This International Standard contains principles and requirements for bodies providing the audit and certification of ship recycling management systems according to management system standards and standards such as ISO 30000.

50 Page Gr-XE ME

BDS ISO 30004:2014

Ships and marine technology- Ship recycling management systems- Guidelines for the implementation of ISO 30000

This International Standard provides generic advice on the application of ISO 30000:2009. It explains the underlying principles of ISO 30000 and describes the intent, typical inputs, processes and typical outputs, for each requirement of ISO 30000. This is to aid in the understanding and implementation of ISO 30000.

48 Page Gr-XE ME

BDS ISO 30005:2014

Ships and marine technology- Ship recycling management systems- Information control for hazardous materials in the manufacturing chain of shipbuilding and ship operations

This International Standard provides guidance for the management, communication, and maintenance of information in an effective, standardized, and compatible manner in accordance with the requirements of the Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships.

32 Page Gr-XD ME

BDS ISO 30006:2014

Ship recycling management systems- Diagrams to show the location of hazardous materials onboard ships

This International Standard provides requirements for diagrams to show the location of hazardous materials onboard ships. Such diagrams help ship recyclers understand an inventory of hazardous materials, a document that is required by the Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009. This International Standard is also helpful to any person required to prepare an inventory.

14 Page Gr-XB ME

BDS ISO 30007:2014

Ships and marine technology- Measures to prevent asbestos emission and exposure during ship recycling

This International Standard provides effective methods for minimizing the dangers of asbestos during ship recycling, reducing both the release of asbestos into the environment and worker exposure to asbestos. It helps ship recyclers to fulfil the requirements of The Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships.

16 Page Gr-XA ME

BDS IWA 11:2016

Guidelines for evaluating cookstove perfomance

This International Workshop Agreement provides a framework for rating cookstoves against tiers of performance for a series.

06 Page Gr-XA ME

ELECTRICAL AND ELECTRONICS DIVISION:

BDS ISO/IEC Guide 3:1998

Identification of national standards that are equivalent to international standards

Intended to give guidelines for two variants of the recommended method of identification of national standards that are equivalent to international standards and to set the conditions under which the use of this method is permitted.

18 Page

Gr-XB

ET

BDS ISO/IEC Guide 7:2000

Guidelines for drafting of standards suitable for use for conformity assessment

Sets out guidelines to assist technical committees in drafting standards suitable for use for conformity assessment of products.

13 Page

Gr-XB

ET

BDS ISO/IEC Guide 21-1:2005

Regional or national adoption of international standards and other international deliverables — Part 1: adoption of international standards

Provides methods for the following:

- a) determination of the degree of correspondence between regional or national standards and relevant international standards :
- b) adoption of international standards as regional or national standards;
- c) indication of technical deviations which would facilitate immediate recognition of any deviation;
- d) numbering of regional or national standards that are identical adoptions of international standards;
- e) indication of the degree of correspondence between the regional or national standard and the international standard.

28 Page

Gr-XC

ET

BDS ISO/IEC Guide 21-2:2005

Regional or national adoption of international standards and other international deliverables – Part 2: adoption of international deliverables other than international standards

Provides methods for the following:

- a) the adoption of international deliverables other than international standards as regional or national deliverables;
- b) numbering of regional or national deliverables that are adoptions of international deliverables other than international standards.

18 Page

Gr-XB

ET

BDS ISO/IEC Guide 25:1998

General for the competence of calibration and testing laboratories [Withdrawn]

(Cancels and replaces by BDS ISO/EC 17025:2005)

ET

BDS ISO/IEC Guide 28:2004

Conformity assessment – Guidance on a third-party certification system for products

Gives general guidelines for a specific product certification system. It is applicable to a third-party product certification system for determining the conformity of a product with specified requirements through initial testing of samples of the product, assessment and surveillance of the involved quality system, and surveillance by testing of product samples taken from the factory or the open market, or both.

26 Page Gr-XC

ET

BDS ISO/IEC Guide 43-1:2009

Proficiency testing by interlaboratory comparisons Part 1 Development and operation of proficiency testing schemes [Withdrawn]

(Cancels and replaces by BDS ISO/IEC 17043:2012)

ET

BDS ISO/IEC Guide 43-2:2009

Proficiency testing by interlaboratory comparisons – Part 2 Selection and use of proficiency testing schemes by laboratory accreditation bodies [Withdrawn]

(Cancels and replaces by BDS ISO/IEC 17043:2012)

ET

BDS ISO/IEC Guide 51:2000

Guidelines for the inclusion of safety aspects in standards

Provides standard-writers with a concept of safety with the purpose of promoting safety through standards.

10 Page

Gr-XA

 \mathbf{ET}

BDS ISO/IEC Guide 53:2005

Conformity assessment – Guidance on the use of an Organization's quality system in products certification

Outlines a general approach by which certification bodies can develop and apply product certification schemes utilizing requirements of an organization's quality management system.

26 Page

Gr-XC

ET

BDS ISO/IEC Guide 58:1998

Calibration and testing laboratory accreditation systems – general requirements for operation and recognition

Set out the general requirements for the operation of a system for accreditation and for testing laboratories so that the accreditation granted and the services covered by the accreditation may be recognized at a national or an international level.

10 Page

Gr-XA

ET

BDS ISO/IEC Guide 60:2009

Conformity assessment - Code of good practice

Recommends good practices for all elements of conformity assessment, including normative documents, bodies, systems, schemes and results.

10 Page

Gr-XA

ET

BDS ISO/IEC Guide 61:1999

General requirements for assessment and accreditation of certification/registration bodies

Specifies general requirements for a body to follow if it is to be recognized at a national or international level as competent and reliable in assessing and subsequently accrediting certification bodies. or registration bodies.

17 Page Gr-XB ET

BDS ISO/IEC Guide 62:1998

General requirements for bodies operating assessment and certification/Registration of quality systems

Specifics general requirements for a third patty body operating quality system certification/registration to meet it is to be recognized as competent and reliable in the operation quality system certification/registration

28 Page Gr-XC E

BDS ISO/IEC Guide 64:1999

Guide for the inclusion of environmental aspects in product standards

It is intended for standard writers; its purpose is

- a) to raise awareness that provisions in product standards can affect the environment in both negative and positive ways:
- b) to outline the relationship between product standards and the environment:
- c) to help avoid provisions in product standards that may lead to adverse environmental impacts;
- d) to emphasize that addressing environmental aspects during the development of product standards is a complex process and requires blanking competing priorities.

13 Page Gr-XB ET

BDS ISO/IEC Guide 65:2000

General requirements for bodies operating product certification system [Withdrawn]

(Cancels and replaces by BDS ISO/IEC 17065:2014)

ET

BDS ISO/IEC Guide 66:1999

General requirements for bodies operating assessment certification/registration of environmental management system (EMS)

Specifies general requirements for a third party body operating EMS certification/registration to meet if it is to be recognized as competent and reliable in the operation of EMS certification/registration.

14 Page Gr-XB ET

BDS ISO/IEC Guide 68:2009

Arrangements for the recognition and acceptance of conformity assessment results

Provides an introduction to the development, issuance and operation of arrangements for the recognition and acceptance of results produced by bodies undertaking similar conformity assessment and related activities. While agreements among governments pertaining to transactions of regulated goods and services can take into account the agreements addressed the guidance provided here is introductory and general in nature and does not specifically address any special requirements that governmental agreements might generate.

14 Page Gr-XB ET

BDS ISO/IEC 2382-1:2011

Information technology — Vocabular — Part 1: Fundamental terms

Intended to facilitate international communication in information technology. It presents, terms and definitions of selected concepts relevant to the field of information technology and identifies relationships among the entries.

33 Page Gr-XD ET

BDS ISO/IEC 2382-25:2011

Information technology — Vocabulary — Part 25: Local area networks

Intended to facilitate international communication in information processing. It presents, terms and definitions of selected concepts relevant to the field of information processing and identifies relationships between the entries.

25 Page Gr-XC ET

BDS ISO/IEC 2382-27:2011

Information technology – Vocabulary – Part 27: Office automation

Intended to facilitate international communication in office automation. It presents, terms and definitions of selected concepts relevant to the field of office automation and identifies relationships between the entries.

18 Page Gr-XB ET

BDS ISO/IEC 2859-1:2012

Sampling procedures for inspection by attributes — Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-Iot inspection

Specifies an acceptance sampling system for inspection by attributes. It is indexed in terms of the acceptance quality limit (AQL). It purpose is to induce a supplier through the economic and psychological pressure of lot non-acceptance to maintain a process average at least as good as the specified acceptance quality limit, while at the same time providing an upper limit for the risk to the consumer of accepting the occasional poor lot.

84 Page Gr-XE ET

BDS ISO 5826:2008

Resistance welding equipment — Transformers — General specifications applicable to all transformers

Give specifications applicable to transformers for resistance welding equipment without connected rectifier.

20 Page Gr-XB ET

BDS ISO/IEC 7816-1:2003

Identification cards — Integrated circuits cards with contacts — Part 1 Physical characteristics

Specifies the physical characteristics of integrated circuit(s) cards with contacts. It applies to identification cards of the ID-1 card type, which may include embossing and/or magnetic stripe. It doesn't, however, define the nature, number and position of the integrated circuits in the cards.

05 Page Gr-XA ET

BDS ISO/IEC 8631:2005

Information Technology — Program constructs and conventions for their representation.

Concerned with the expression of procedure oriented algorithms.

10 Page Gr-XA ET

BDS ISO 9000:2015

Quality management systems — Fundamentals and vocabulary

Describes the fundamental concepts and principles of quality management systems.

18 Page Gr-XB ET

BDS ISO 9001:2015

Quality management systems — Requirements Specifies requirements for a quality management system.

42 Page Gr-XE ET

BDS ISO/IEC TR 9294:2006

Information technology — Guidelines for the manage- ment of software documentation

Offers guidance on the management of software documenta -tion to those managers responsible for the production of software or software based products.

10 Page Gr-XA ET BDS ISO 9488:2011

Solar energy — Vocabulary.

Defines basic terms relating to solar energy.

42 Page Gr-XE ET

BDS ISO/IEC 9798-1:2011

Information technology — Security techniques — Entity authentication Part 1: General

Specifies an authentication model and general requirements and constraints for entity authentication mechanisms which use security techniques. Used to corroborate that an entity is the one that is claimed. An entity to be authenticated proves its identity by showing its knowledge of a secret. The mechanisms are defined as exchanges of information between entities and, where required, exchanges with a trusted third party

09 Page Gr-XA ET

BDS ISO/IEC 9798-2:2009

Information technology — Security techniques-Entity authentication — Part 2: Mechanisms using symmetric encipherment algorithms

Specifies entity authentication mechanisms using symmetric encipherment algorithms. Four of the mechanisms provide entity authentication between two entities where no trusted third party is involved; two of these are mechanisms to unilaterally authenticate one entity to another, while the other two are mechanisms for mutual authentication of two entities. The remaining mechanisms require a trusted third party for the establishment of a common secret key, and realize mutual or unilateral entity authentication.

09 Page Gr-XA ET

BDS ISO/IEC 9798-3:2009

Information technology — Security techniques — Entity authentication — Part 3: Mechanisms using digital signature techniques

Specifies entity authentication mechanisms using digital signatures based on asymmetric techniques. Two mechanisms are concerned with the authentication of a single entity, while the remaining are mechanisms for mutual authentication of two entities. A digital signature is used to verify the identity of an entity. A trusted third party may be involved.

05 Page Gr-XA ET

BDS ISO 10001:2009

Quality management — Customer satisfaction — Guidelines for codes of conduct for organizations

Provides guidance for planning, developing, implementing, maintaining and improving customer satisfaction codes of conduot. Applicable to producrelated codes containing promises made to customers by and organizaiton concerning its behabiour. Such promises and related provisins are aimed at enhanced customer satisfation.

19 Page Gr-XB ET

BDS ISO 10002:2009

Quality management — Customer satisfaction — Guidelines for complaints handling in organization

Provides guidance on the process of complaints handling related to products within an organization, including planning, design, operation, maintenance and improvement. The complaintshandling process described is uitable for use as one of the processes of an overall quality management system

33 Page Gr-XC ET

BDS ISO 10003:2009

Quality management — Customer satisfaction — Guidelines for dispute resolution external to organizations

Provides guidance for an organization to plan, design, develop, operate, maintain and improve an effective and efficient dispute-resolution process for complaints that have not been resolved by the organization. Complaints relating to the organization's products intended for, or required by, customers, the complaintshandling process or dispute-resolution process

43 Page Gr-XD ET

BDS ISO TR 10013:2014

Guidelines for quality management system documentation

Provides guidelines for the development and maintenance of the documentation necessary to ensure an effective quality management system, tailored to the specific needs of the organization. The use of these guidelines will aid in establishing a documented system as required by the applicable quality management system standard.

22 Page Gr-XC ET

BDS ISO/IEC 10373-1:2003

Identification cards — Test methods — Part-1: General characteristic tests

Defines the test methods for characteristics of identification cards, which are common one or more card technologies. ET

22 Page Gr-XC

BDS ISO/IEC 10373-5:2003

Identification cards — test methods — Part-5: **Optical memory card**

Deal with test methods, which are specifies to optical memory card technology.

06 Page

Gr-XA ET

BDS ISO 10656:2008

Electric resistance welding **Integrated** transformers for welding guns

Specifies transformers for electric resistance welding used in welding guns with integrated transformers (robot guns). For these transformers it supplements the requirements given in ISO 5826.

06 Page

Gr-XA

ET

BDS ISO/IEC 11411:2007

Information technology — Representation for human communication of state transition of software

The underlying concept is that diagrams and symbols defined herein be helpful in representing software functions and transitions and in improving human communication. The areas covered are development, communication and review of software requirement analysis and design.

10 Page

Gr-XA

 \mathbf{ET}

BDS ISO/IEC 11571:2011

Information technology — Telecommunications and information exchange between systems — Private integrated services networks — Addressing

Defines the requirements for the handling of network addresses for the identification of entities which use or provide telecommunication services offered by Private Integrated Services Networks (PISNs)..

21 Page

Gr-XB

BDS ISO/IEC 11572:2014

Information technology – Telecommunications and information exchange between systems – Private integrated services network - Circuit mode bearer services – Inter-exchange signalling procedures and

Defines the signalling procedures and protocol for the purpose of circuit-switched Call Control at the Oreference point between Private Integrated Network Exchanges (PINXs) connected together within a Private Integrated Services Network (PISN).

137 Page

Gr-XE

ET

BDS ISO/IEC 11573:2002

Information technology - Telecommunication and information exchange between systems

Synchronization methods and technical requirements for private integrated service network

Timing with in a digital private network needs to be controlled carefully to ensure that the rate of occurrence of slips between PINXs within the PISN, and the public switched networks is sufficiently low not to affect unduly performance of voice transmissions, or the accuracy or throughput of non voice services.

37 Page

Gr-XD

 \mathbf{ET}

BDS ISO/IEC 11574:2014

Information technology – Telecommunications and information exchange between systems – Private integrated services network - Circuit-mode 64 kbit/s bearer services - Service description, functional capabilities and information flows

Specifies the service description and control aspects, including functional capabilities and information flows, of standardised circuit-mode bearer services which may be supported by a Private Integrated Services Network (PISN).

87 Page

Gr-XE

ET

BDS ISO/IEC 11579-1:2002

Information technology - Telecommunication and information exchange between systems - Private integrated service network - Part-1: Reference configuration for PISN exchange (PINX)

Reference configuration (RC) for private integrated network exchange (PINX) for their interconnection to form private integrated service network (PISN).

12 Page Gr-XB \mathbf{ET} BDS ISO/IEC 11579-2:2002

Information technology – Telecommunication and information exchange between systems - Private integrated service network — Part 2: Reference configuration for HS-PISN exchange (HS-PINX)

Reference configuration (RC) for high-speed private integrated service network exchange (HS-PINX) for their interconnection to form high-speed private (HS-PISN). integrated service network configuration is intended to provide guidance for the specification of PINX capabilities, but does not impose any specific implementation of a HS-PINX.

08 Page

Gr-XA

ET

BDS ISO/IEC 11579-3:2002

Information technology — Telecommunication and information exchange between systems — Private integrated service network — Part 3 Reference configuration for PISN extension lines

Reference configuration (RC) for extension line of a private integrated service network exchange (PINX) including high level functions in addition to the physical termination system.

10 Page

Gr-XA

ET

BDS ISO/IEC 11582:2009

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Generic functional protocol for the support of supplementary services — Inter-exchange signaling procedures and protocol

Defines the signaling protocol for the control of supplementary services and Additional Network Features (ANFs). The protocol is part of Private Signaling System (PSS), Detailed procedures applicable to individual.

106 Page Gr-XE ET

BDS ISO/IEC 11584:2008

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Circuit-mode multi — rate bearer services — Service description, functional capabilities and information flows

Specifies service description and control aspects of the multi-rate circuit-mode basic services which may be supported by Private Integrated Services Network (PISN).

08 Page Gr-XA ET

BDS ISO/IEC 11693:2003

Identification cards — Optical memory cards — General characteristics

Provides information necessary to store data on cards, to read data from cards, and for the physical, optical and data interchangeability of optical memory cards in information processing systems.

07 Page Gr-XA ET

BDS ISO/IEC 12119:2006

Information technology — Software packages — Quality requirements and testing.

Applicable to software packages.

12 Page Gr-XB ET

BDS ISO 12166:2008

Resistance welding equipment — Particular specifications applicable to transformers with one secondary winding for multispot welding, as used in the automobile industry

Give specific details or to complement ISO 5826, which deals with general specifications applicable to all transformers, relating to particular transformers within its field of application.

04 Page Gr-XA ET

BDS ISO/IEC TR 12182:2006

Information Technology — Categorization of software

Categories of software that are produced by software engineering processes. It describes a categorization scheme for software that encompasses different points of view and significant characteristics and attributes that describe and define software and software categories

BDS ISO/IEC 13241:2008

Information technology — Telecommunications and

information exchange between systems — Private Integrated Services Network — Inter-exchange signalling protocol — Route Restriction Class additional network

Specifies the signalling protocol for the support of the Route Restriction Class (RRC) additional network feature (ANF-RRC) point between Private Integrated Services Network Exchanges (PINXs) connected together within a Private Integrated Services Network (PISN).

22 Page Gr-XC ET

BDS ISO/IEC 13242:2008

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Specification, functional model and information flows — Route Restriction Class additional network feature

Route Restriction Class additional network feature (ANF-RRC), which is applicable to various basic services supported by Private Integrated Services Networks (PISN). Basic services are specified in ISO/IEC 11574.

14 Page Gr-XB ET

BDS ISO/IEC 13246:2008

Information technology — Telecommunications and information exchange between Systems –Broadband Private integrated services network – Inter exchange signaling protocol — Signalling ATM adaptation layer

Signalling ATM adaptation layer (SAAL) protocol used at the interface between Broadband PINXs and between Broadband PISNs within the framework of the B-QSIG signalling System protocol family.

14 Page Gr-XB ET

BDS ISO 13351:2011

Fans — Dimensions

Specifies the dimensions of the circular and rectangular flanges of general-purpose fans, as well as the fan size designations. It provides for three different flange series: one for light-duty casing thicknesses, another for medium-duty fans and the third for heavy-duty fans.

13 Page Gr-XB ET

BDS ISO 13528:2013

Statistical methods for use in proficiency testing by interlaboratory comparisons

Providing detailed descriptions of sound statistical methods for organizers to use to analyse the data obtained from proficiency testing schemes, and by giving recommendations on their use in practice by participants in such schemes and by accreditation bodies.

74 Page Gr-XE ET

BDS ISO/IEC 13800:2006

Information Technology — Procedure for the registration of identifiers and attributes for volume and files structure

Procedure to be followed by a Registration Authority in preparing, maintaining and publishing an International Register of attributes and one or more International Registers of identifiers for volume and file structure.

12 Page Gr-XA ET

BDS ISO 14001:2015

Environmental management systems — Requirements with guidance for use

Specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. Intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability.

43 Page Gr-XE ET

BDS ISO 14050:2015

Environmental management systems — **Vocabulary** Defines terms of fundamental concepts related to environmental management, published in the ISO 14000 series of International Standards.

88 Page Gr-XE ET

BDS ISO/IEC TR 14471:2007

Information technology — Software engineering — Guidelines for the adoption of CASE tools

Since CASE adoption is a subject of the broader technology transition problem, this Technical Report addresses the adoption practices appropriate for a wide range of computing organisations.

20 Page Gr-XB ET

BDS ISO/IEC 14598-1:2008

Information Technology — Software product evaluation — Part 1: General overview

Introduces the other parts. It provides an overview of the other parts and explains the relationship between ISO IEC 14598 and the quality model in ISO IEC 9126.

20 Page Gr-XB ET

BDS ISO IEC 14598-2:2008

Information Technology — Software Product evaluation — Part 2: Planning and management

Provides requirements, recommendations and guidelines for a supporting function which is responsible for the management of software product evaluation.

10 Page Gr-XA ET

BDS ISO IEC 14598-3:2008

Information Technology — Software product evaluation Part 3: Process for developers

Provides requirements and recommendations for the practical implementation of software product evaluation when the evaluation is conducted in parallel with the development and carried out by the developer.

15 Page Gr-XA ET

BDS ISO/IEC 14598-4:2008

Information technology — Software engineering — Product Evaluation — Part 4: Process for acquirers

Contains requirements, recommendations and guidelines for the systematic measurement, assessment and evaluation of software product quality during acquisition of "off-the-shelf" software products, custom software products, or modifications to existing software products. 35 Page Gr-XD ET

BDS ISO/IEC 14598-5:2008

Information technology — Software product evaluation — Part 5: Process for evaluators

Provides requirements and recommendations for the practical implementation of software product evaluation when several parties need to understand and trust evaluation results.

35 Page Gr-XC ET

BDS ISO/IEC 14598-6:2008

Information technology — Software engineering — Product Evaluation — Part 6: Documentation of evaluation modules

Defines the structure and content of the documentation to be used to describe an Evaluation Module.

28Page Gr-XC ET

BDS ISO/IEC 14764:2007

Information technology — Software maintenance

Describes in greater detail management of the Maintenance process. It also establishes definitions for the various types of maintenance. This provides guidance that applies to planning, execution and control, review and evaluation, and closure of the maintenance process. The scope includes maintenance for multiple software products with the same maintenance resources.

42 Page Gr-XE ET

BDS ISO 15189:2015

Medical laboratories — Requirements for quality and competence

Specifies requirements for quality and competence in medical laboratories. It can be used by medical laboratories in developing their quality management systems and assessing their own competence.

60 Page Gr-XE ET

BDS ISO/IEC 15428:2009

Information technology — Telecommunications and information exchange between systems — Private integrated services network – Specification, functional model and information flows – Wireless terminal location registration supplementary service and Wireless terminal information exchange additional network feature

Specifies the Wireless Terminal Location Registration supplementary service (SS-WTLR) and the Wireless Terminal Information Exchange additional network feature (ANF-WTINFO), which are applicable to various basic services supported by Private Integrated Services Networks (PISN).

42 Page Gr-XE ET

BDS ISO/IEC 15429:2009

Information technology — Telecommunications and information Exchange between systems — Private integrated services network — Interexchange signalling protocol — Wireless terminal location

registration supplementary service and wireless terminal information exchange additional network feature

Specifies the signaling protocol for the support of the Wireless Terminal Location Registration supplementary service (SS-WTLR) and the Wireless Terminal Information exchange additional network feature (ANFWTINFO) at the Q reference point between Private Integrated services Network exchanges (PINXs) connected together within a Private Integrated Services Network.

42 Page Gr-XE ET

BDS ISO/IEC 15430:2009

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Specification, functional model and information flows — Wireless terminal call handling additional network features

Specifies the Wireless terminal call handling additional network features (ANF-WTMI, ANF-WTMO), which are applicable to various basic services supported by Private Integrated Services Networks (PISN).

32 Page Gr-XD ET

BDS ISO/IEC 15431:2014

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Interexchange signalling protocol — Wireless terminal call handling additional network features

Specifies the signalling protocol for the support of the Wireless terminal call handling additional network features (ANF-WTMI and ANF-WTMO) at the Q reference point between Private Integrated services Network eXchanges (PINX) connected together within a Private Integrated Services Network (PISN).

47 Page Gr-XE ET

BDS ISO/IEC 15507:2002

Information technology — Telecommunications and information exchange between systems — Private integrated service network — Interexchange signaling protocol — PINX clock synchronization.

Specifies signaling protocol for the support of clock synchronization (SYNC-SIG) between private integrated service network exchanges (PINXs) connected together within a private integrated service network (PISN).

18 Page Gr-XB ET

BDS ISO/IEC 17000:2008

Conformity assessment — Complaints and appeals — Principles and requirements assessment — Vocabulary and general principles

Specifies general terms and definitions relating to conformity assessment, including the accreditation of conformity assessment bodies, and to the use of conformity assessment to facilitate trade. A description of the functional approach to conformity assessment is included.

12 Page Gr-XB ET

BDS ISO PAS 17001:2008

Conformity assessment — Impartiality — Principles and requirements

Contains principles and requirements for the elements of impartiality as it relates to standards for conformity assessment.

08 Page Gr-XA ET

BDS ISO PAS 17002:2008

Conformity assessment — Confidentiality — principles and requirements

Contains principles and requirements for the element of confidentiality as it relates to conformity assessment.

05 Page Gr-XA ET

BDS ISO PAS 17003:2008

Conformity assessment — Complaints and appeals — Principles and requirements

Contains principles and requirements for the elements of complaints and appeals as they relate to conformity assessment.

08 Page Gr-XA ET

BDS ISO PAS 17004:2008

Conformity — Assessment — Disclosure of information — Principles and requirements

Contains principles and requirements for the element of disclosure of information as it relates to standards for conformity assessment.

08 Page Gr-XA ET

BDS ISO/IEC TC 17010:1998

General requirements for bodies providing accreditation of inspection bodies

Gives general requirements for bodies providing accreditation of inspection bodies so that the accreditations granted and the services covered by the accreditations may be recognized at a national or an international level and the body operating the accreditation system may be recognized at national or international level as competent and reliable.

16 Page Gr-XA ET

BDS ISO/IEC 17011:2008

Conformity assessment – General requirements for accreditation bodies accrediting conformity assessment bodies

Specifies general requirements for accreditation bodies assessing and accrediting conformity assessment bodies (CABs). It is also appropriate as a requirements document for the peer evaluation process for mutual recognition arrangements between accreditation bodies.

26 Page Gr-XA ET

BDS ISO/IEC 17020:2014

General criteria for the operation of various types of bodies performing inspection

Specifies general criteria for the competence of impartial bodies performing inspection irrespective of the sector involved.

16 Page Gr-XB ET

BDS ISO/IEC 17021:2013

Conformity assessment — Requirements for bodies providing audit and certification of management systems

Contains principles and requirements for the competence, consistency and impartiality of the audit and certification of management systems of all types and for bodies providing these activities.

25 Page

Gr-XC

ET

BDS ISO/IEC TS 17021-2:2015

Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 2: Competence requirements for auditing and certification of environmental management systems

Specifies additional competence requirements for personnel involved in the audit and certification process for Environmental Management Systems (EMS).

18 Page

Gr-XB

ET

BDS ISO/IEC TS 17021-3:2015

Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 3: Competence requirements for auditing and certification of quality management systems

It includes specific competence requirements for personnel involved in the certification process for quality management systems (QMS).

16 Page

Gr-XB

 \mathbf{ET}

BDS ISO/IEC TS 17021-4:2015

Conformity assessment — Requirements for bodies providing audit and certification of management systems Part 4: Competence requirements for auditing and ertification of event sustainability management systems

It specifies additional competence requirements for personnel involved in the audit and certification process for event sustainability management systems (ESMS).

18 Page

Gr-XB

 \mathbf{ET}

BDS ISO/IEC TS 17021-5:2015

Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 5: Competence requirements for auditing and certification of asset management systems

It specifies additional competence requirements for personnel involved in the certification process for asset management systems.

12 Page

Gr-XA

 \mathbf{ET}

BDS ISO/IEC TS 17023:2014

Conformity assessment — Guidelines for determining the duration of management system certification audits

Provides guidelines for determining the duration of management system certification audits, to the bodies

providing audit and certification of management systems and to those that develop and maintain certification schemes.

ET

14 Page Gr-XB

BDS ISO/IEC 17024:2003

Conformity assessment — General requirements for bodies operating certification of persons

Specifies requirements for a body certifying persons against specific requirements, including the development and maintenance of a certification scheme for persons.

08 Page

Gr-XA

ET

BDS ISO/IEC 17025:2005

General requirements for the competence of testing and calibration laboratories

General requirements for the competence to carry out tests and or calibrations, including sampling. It covers the testing and calibration methods applical to all laboratories. This standard does not cover the regulatory and safety requirements on the operation of laboratories.

29 Page

Gr-XC

ET

BDS ISO/IEC TS 17027:2015

Conformity assessment – Vocabulary related to competence of persons used for certification of persons

Specifies terms and definitions related to the competence of persons used in the field of certification of persons, in order to establish a common vocabulary. These terms and definitions can also be used as applicable in other documents specifying competence of persons, such as regulations, standards, certification schemes, research, training, licensing and registration.

11 Page

Gr-XB

ET

BDS ISO/IEC 17030:2008

Conformity assessment – General requirements for third-party marks of conformity

Provides general requirements for third-party marks of conformity, including their issue and use.

04 Page

Gr-XA

ET

BDS ISO/IEC 17040:2008

Conformity assessment – General requirements for peer assessment of conformity assessment bodies and accreditation bodies

Specifies the general requirements for the peer assessment process to be carried out by agreement groups of accreditation bodies or conformity assessment bodies. It addresses the structure and operation of the agreement group only.

15 Page

Gr-XB

 \mathbf{ET}

BDS ISO/IEC 17043:2012

Conformity assessment – General requirements for proficiency testing

Specifies general requirements for the competence of providers of proficient testing schemes and for the development and operation of proficiency testing schemes. These requirement are intended to be general for all types of proficiency testing schemes, and they can be used as a basis for particular fields of application.

38 Page

Gr-XD

ET

BDS ISO/IEC 17050-1:2008

Conformity assessment – Supplier's declaration of conformity – Part 1: General requirements

Specifies general requirements for a supplier's declaration of conformity in cases where it is desirable, or necessary, that conformity of an object to the specified requirements be attested, irrespective of the sector involved. The object of a declaration of conformity can be a product, process, management system, person or body.

06 Page

Gr-XA

ET

BDS ISO/IEC 17050-2:1998

Conformity assessment — Supplier's declaration of conformity — Part 2: Supporting documentation supplier's declaration of conformity

The object of a declaration of conformity can be a product, process, management system, person or body. Instead of "supplier's declaration of conformity", the term "declaration of conformity" can be used.

03 Page

Gr-XA

ET

BDS ISO/IEC 17065:2014

Conformity assessment — Requirements for bodies certifying products, processes and services

Contains requirements for the competence, consistent operation and impartiality of product, process and service certification bodies.

28 Page

Gr-XC

ET

BDS ISO/IEC 17067:2014

Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes

Describes the fundamentals of product certification and provides guidelines for understanding, developing, operating or maintaining certification schemes for products, processes and services.

20 Page

Gr-XB

ET

BDS ISO/IEC 17309:2003

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Mapping functions for the employment of a circuit mode basic service and the supplementary service user to user signalling as a pair of on-demand inter PINX connections

Specifies the mapping functions for a pair of on demand inter-PINX connections using a circuit mode basic service and the supplementary service User-in-User signalling of a public ISDN at the same time.

12 Page

Gr-XB

 \mathbf{ET}

BDS ISO/IEC 17310:2003

Information technology — Telecommunications and information exchange between systems — Private integrated services network — Mapping functions for the employment of 64 k bit/s circuit mode connections with 16 k bit/s sub-multiplexing

Defines the mapping functions in exchanges of private integrated services networks (PISNs) required for the utilization of scenarios in which 64 kbit/s circuit mode connections are multiplexed into 4 x16 kbit/s channels for carrying inter-PINX signalling and user information.

13 Page

Gr-XB

ET

BDS ISO/IEC 17311:2003

 $\label{eq:communication} Information \ technology — Telecommunications \ and information \ exchange \ between \ systems \ — \ private integrated \ services \ network \ — \ mapping \ functions \ for the \ employment \ of \ 64 \ k \ bit/s \ circuit \ mode \ connections \ with \ 8 \ k \ bit/s \ sub-multiplexing$

Defines the mapping functions in exchanges of provate Integrated services networks (PISNs) required for the utilization of scenarios in which 64 kbit/s circuit mode connections are sub-multiplexed into one **16** kbit channel for carrying inter-PINX signalling and 6x8 kbit/s channels for carrying inter-PINX user informatiom.

13 Page

Gr-XB

ET

BDS ISO/IEC 17799:2011

Information technology – Security techniques — Code of practice for information security management

Establishes guidelines and general principles for initiating, implementing, maintaining, alld improving information security management in an organization. The objectives provide general guidance on the commonly accepted goals of information security management.

30 Page

Gr-XC

ET

BDS ISO 19011:2009

Guidelines for quality and/or environmental management systems auditing

Provides guidance on auditing management systems, including the principles of auditing, managing an audit programme and conducting management system audits, as well as guidance on the evaluation of competence of individuals involved in the audit process, including the person managing the audit programme, auditors and audit teams.

50 Page

Gr-XE

ET

BDS ISO TS 21748:2013

Guide to the use of repeatability, reproducibility and trueness estimates in measurement uncertainty estimation

Gives guidance for-evaluation of measurement uncertainties using data obtained using formal principles of uncertainty propagation.

44 Page

Gr-XE

ET

BDS ISO 22000:2009

Food safety management – Requirements for any organization in the food chain

Specifies requirements for a food safety management system where an organization in the food chain needs to demonstrate its ability to control food safety hazards in order to ensure that food is safe at the time of human consumption.

40 Page

Gr-XD

ET

BDS ISO TS 22003:2010

Food safety management systems – Requirements for bodies providing audit and certification of food safety management system

Defines the rules applicable for the audit and certification of a food safety management system provides the necessary information and confidence to customers about the way certification of their suppliers has been granted.

22 Page

Gr-XC

ET

BDS ISO/IEC 24787:2013

Information technology — Identification cards — On-card biometric comparison

Requirements for performing comparisons of biometric samples and returning decisions on an integrated circuit card, and security policies for on-card biometric comparison.

It also establishes commands and rules to permit pre comparison computations to be done off-card.

48 Page

Gr-XE

ET

BDS ISO/IEC 27001:2015

Information technology — Security techniques — Information security management systems — Requirements

Specifies the requirements for establishing, implementing, maintaining and continually improving an information security management system within the context of the organization. It also includes requirements for the assessment and treatment of information security risks tailored to the needs of the organization.

23 Page Gr-XC ET BDS ISO/IEC 27002:2015

Information technology — Security techniques — Code of practice for inform ation security controls

Gives guidelines for organizational information security standards and information security management practices including the selection, implementation and management of controls taking into consideration the organization's information security risk environment(s).

80 Page

Gr-XE

ET

BDS ISO/IEC 27003:2014

Information technology — Security techniques — Information security management system implementation guidance

Focuses on the critical aspects needed for successful design and implementation of an Information Security Management System The process of ISMS specification

and design from inception to the production of implementation plans.

68 Page Gr-XE

BDS ISO/IEC 27010:2015

Information technology – Security techniques – Information security management for inter-sector and inter-organizational communications

Provides guidelines in addition to guidance given in the ISO/IEC 27000 family of standards for implementing information security management within information sharing communities.

46 Page

Gr-XE

ET

ET

BDS ISO 37001:2016

Anti-bribery management systems – Requirements with guidance for use

Provides guidance for establishing, implementing, maintaining, reviewing and improving an anti-bribery management system. The system can be standalone or can be integrated into an overall management system.

47 Page

Gr-XE

ET

BDS ISO 50001:2012

Energy management systems – Requirements with guidance for use

Specifies requirements for establishing, implementing, maintaining and improving an energy management system, whose purpose is to enable an organization to follow a systematic approach in achieving continual improvement of energy performance, including energy efficiency, energy use and consumption.

28 Page

Gr-XC

ET

BDS ISO 50002:2015

Energy audits - Requirements with guidance for use

Specifies the process requirements for carrying out an energy audit in relation to energy performance. It is applicable to all types of establishments and organizations, and all forms of energy and energy use.

31Page

Gr-XD

ET

BDS ISO 50003:2015

Energy management systems – Requirements for bodies providing audit and certification of energy management systems

Specifies requirements for competence, consistency and impartiality in the auditing and certification of energy management systems (EnMS) for bodies providing these services. In order to ensure the effectiveness of EnMS auditing, it enclosed auditing process, competence requirements for personnel involved in the certification process for energy management systems, the duration of audits and multi-site sampling.

27 Page

Gr-XC

ET

BDS IEC 60034-1:2008

Rotating Electrical machines Part 1: Rating and Performance

Applicable to all rotating electrical machines except those covered by other IEC standards.

60 Page

Gr-XE

F

BDS IEC 60034-2-1:2009

Rotating electrical machines Part 2-1: Standard methods for determining losses and efficiency

Intended to establish methods of determining efficiencies from tests, and also to specify methods of obtaining specific losses. This standard applies to d.c. machines and to a.c. synchronous and induction machines of all sizes.

63 Page

Gr-XE

ET

BDS IEC 60034-6:2009

Rotating electrical machines Part 6: Methods of cooling (IC Code)

Identifies the circuit arrangements and the methods of movement of the coolant in rotating electrical machines, classifies the methods of cooling and gives a designation system for them.

13 Page

Gr-XB

ET

BDS IEC 60034-9:2009

Rotating electrical machines Part 9: Noise limits

This part of IEC 60024

- Specifies test methods for the determination of sound power level of rotating electrical machines;
- Specifies maximum A-weighted sound power levels for factory acceptance testing of network-supplied, rotating electrical machines in accordance with IEC 60034-1 having methods of cooling according to IEC 60034-6 and degrees of protection according to IEC 60034-5, and having the following caracteristics;
- Provides guidance for the determination of noise levels for a.c. cage induction motors supplied by converters.

08 Page

Gr-XA

ET

BDS IEC 60034-29:2013

Rotating electrical machines – Part 29: Equivalent loading and superposition techniques—Indirect testing to determine temperature rise

Applies to machines covered by IEC 60034-1 when they cannot be loaded to a specific condition. It is applicable to both motors and generators.

08 Page

Gr-XA

ET

BDS IEC 60034-30:2011

Rotating electrical machines - Part 30:

Efficiency classes of single-speed, three-phase, cage-induction motors (IE-code)

Specifies efficiency classes for single-speed, three-phase, 50 Hz and 60 Hz, cage-induction motors.

16 Page

Gr-XB

ET

BDS IEC 60038:2010

IEC standard voltages

Standard voltage ratings for eclectic devices instruments apparatus and requirement

10 Page Gr-XA

BDS IEC 60050-411:2008

International electrotechnical vocabulary – Part-411: Rotating machines

Describe the electrotechnical vocabulary of rotating machines

37 Page

Gr-XD

ET

 \mathbf{ET}

BDS IEC 60050-461:2013

International electrotechnical vocabulary – Part 461: Electric cables

Defines the terms used in standards relating to electrical wires, cables and conductors.

20 Page

Gr-XB

 \mathbf{ET}

BDS IEC 60050-481:2008

International electrotechnical vocabulary – Part 481 Primary cells and batteries

Describe the electrotechnical vocabulary of primary cells and batteries

13 Page

Gr-XB

 \mathbf{ET}

BDS IEC 60050-486:2005

International electrotechnical vocabulary – Part 486: Secondary cells and batteries

Describe the electrotechnical vocabulary of Secondary cells and batteries.

16 Page

Gr-XB

ET

BDS IEC 60050-551:2008

International electrotechnical vocabulary Part 551 Power electronics

Describe the electrotechnical vocabulary of power electronics.

20 Page

Gr-XB

ET

BDS IEC 60050-901:2015

International electrotechnical vocabulary – Part 901: Standardization

Gives the general terminology used in the field of standardization, as well as general terms pertaining to specific applications and associated technologies.

54 Page

Gr-XE

ET

BDS IEC 60059:2010

IEC standard current ratings

Standard current ratings for electrical devices, apparatus, instruments and equipment and should be applied to the designing of utilization systems or equipment as well as to operating characteristics.

07 Page

Gr-XA

 \mathbf{ET}

BDS IEC 60065:2015

Audio, video and similar electronic apparatus – Safety requirements

Applies to electronic apparatus designed to be fed from the MAINS, from a SUPPLY APPARATUS, from batteries or from REMOTE POWER FEEDING and intended for reception, generation, recording or reproduction respectively of audio, video and associated signals. It also applies to apparatus designed to be used exclusively in combination with the above-mentioned apparatus.

160 Page Gr-XE ET

BDS IEC 60076-1:2016

Power transformers – Part 1: General

Applies to three-phase and single-phase power transformers (including auto-transformers) with the exception of certain categories of small and special transformers

71 Page Gr-XE ET

BDS IEC 60076-2:201

Power transformers – Part 2: Temperature rise for liquid-immersed transformers

Applies to liquid-immersed transformers, identifies power transformers according to their cooling methods, defines temperature rise limits and gives the methods for temperature rise tests.

41 Page Gr-XE ET

BDS IEC 60076-3:2016

Power transformers – Part 3: Insulation levels, dielectric tests and external clearances in air

Applies to power transformers as defined by and in the scope of IEC 60076-1. It gives details of the applicable dielectric tests and minimum dielectric test levels. Recommended minimum external clearances in air between live parts and between live parts and earth are given for use when these clearances are not specified by the purchaser.

56 Page Gr-XE ET

BDS IEC 60076-4:2007

Power transformers – Part 4 Guide to the lightning impulse and switching impulse testing - power transformers and reactors

Gives guidance and explanatory comments on the existing procedures for lightning and switching impulse testing of power transformers to supplement the requirements. It is also generally applicable to the testing of reactors, modifications to power transformer procedures being indicated where required.

51 Page Gr-XE ET

BDS IEC 60076-5:2006

Power transformers – Part-5: Ability to withstand short circuit

Identifies the requirements for power transformers to sustain without damage the effects of overcurrent soriginated by external short circuits. It describes the calculation procedures used to demonstrate the thermal ability of a power transformer to withstand such overcurrents and both the special test and the theoritical evaluation method used to demonstrate the ability to withstand the relevant dynamic effects.

34 Page Gr-XD ET

BDS IEC 60076-7:2007

Power transformers – Part-7: Loading guide for opilimmersed power transformers Applicable to oil-immersed transformers. It describes the effect of operation under various ambient temperatures and load conditions on transformer life.

51 Page Gr-XE ET

BDS IEC 60076-8: 2006

Power transformers – Part-8: Application guide

Applies to power transformers complying with the series of publications IEC 60076.

83 Page Gr-XB ET

BDS IEC 60076-10:2006

Power transformers – Part-10: Determination of sound levels

Defines sound pressure and sound intensity measurement methods by which sound power levels of transformers, reactors and their associated cooling auxiliaries may be determined.

30 Page Gr-XC ET

BDS IEC 60076-10-1:2008

Power Transformers – Part 10-1: Determination of Sound Levels – Application Guide

Provides supporting information to help both manufacturers and purchasers apply the measurment techniques. The sources and characteristics of transformer and reactor sound are described. Practical guidance on making measurments is given, and factors that may influence the accuracy of the methods are discussed.

42 Page Gr-XE ET

BDS IEC 60076-11:2009

Power transformers – Part-11: Dry-type power transformers

Dry-type power transformers (including autotransformers) having values of highest voltage for equipment up to and including 36 kV and at least one winding operating at greater than 1.1 kV.

30 Page Gr-XC ET

BDS IEC 60076-12:2015

Power transformers – Part 12: Loading guide for dry-type power transformers

Applicable to dry-type transformers It provides the means to estimate ageing rate and consumption of lifetime of the transformer insulation as a function of the operating temperature, time and the loading of the transformer.

39 Page Gr-XD ET

BDS IEC 60076-13:2009

Power transformers – Part-13: Self-protected liquiedfilled transformers

Applies to high-voltage/low-voltage self-protected liquied-filled and naturally cooled transformers for rated power 50 kVA to 1000 kVA for indoor or outdoor use

13 Page Gr-XB ET

BDS IEC 60076-14:2015

Power transformers – Part 14: Liquid-immersed power transformers using high-temperature insulation materials

Applies to liquid-immersed power transformers employing either high-temperature insulation or

combinations of high-temperature and conventional insulation, operating at temperatures.

60 Page

Gr-XE

BDS IEC 60076-15:2015

Power transformers - Part 15: Gas-filled power transformers

Applies to gas-filled power transformers (including autotransformers). The standard applies to all construction technologies.

28 Page

Gr-XC

 \mathbf{ET}

BDS IEC 60076-16:2015

Power transformers - Part 16: Transformers for wind turbine applications

Applies to dry-type and liquid-immersed transformers for rated power 100 kVA up to 10 000 kVA for wind turbine applications having a winding with highest voltage for equipment up to and including 36 kV and at least one winding operating at a voltage greater than 1,1 kV.

40 Page

Gr-XD

ET

BDS IEC 60081:2006

Double-capped fluorescent lamps – Performance Specification

Describe the double-capped fluorescent lamps of performance specification.

98 Page

ET Gr-XE

BDS IEC 60085:2010

Electrical insulation - Thermal evaluation and designation

Distinguishes between thermal classes for electrical insulation systems and electrical insulating materials. It establishes the criteria for evaluating the thermal endurance of either electrical insulating materials (EIM) or electrical insulation systems (EIS). It also establishes the procedure for assigning thermal classes.

03 Page

Gr-XA

ET

BDS IEC 60086-1:2005

Primary batteries - Part-1: General

It standardize primary batteries with respect to their electrotechnical system, dimensions, nomenclature, terminal configurations, marketings, test methods, typical performance, safety and environmental aspects.

45 Page

Gr-XE

BDS IEC 60086-2:2005

Primary batteries - Part-2: Physical and electrical specifications

Applicable to primary batteries based on standardized electrochemical systems.

59 Page

Gr-XE

ET

BDS IEC 60086-3:2005

Primary batteries – Part-3: Watch batteries

Specifies dimensions designation, methods of tests and requirements for primary batteries for watches. In several cases a menu of test methods is given.

19 Page

Gr-XB

ET

BDS IEC 60086-4:2005

Primary batteries – Part-4: Safety of lithium batteries

Specifies tests and requirements for primary lithium batteries to ensure their safe operation under intended use and resonably forseeable misuse.

32 Page

Gr-XD

 \mathbf{ET}

BDS IEC 60086-5:2005

Primary batteries - Part-5: Safety of batteries with aqueous electrolyte

Specifies tests and requirements for promary batteries with aqueous electrolyte to ensure their safe operation under normal use and resonably forseeable misuse.

34 Page

Gr-XD

ET

BDS IEC 60137:2005

Insulated bushings for alternating voltages above 1000 V

Specifies the characteristics and tests for insulated bushings.

45 Page

Gr-XE

ET

BDS IEC 60143-1:2009

Series capacitors for power systems – Part-I: General

Applies both to capacitor units and capacitor banks intended to be used connected in series with an a.c. transmission or distribution line or cicuit forming part of an a.c. power system having a frequency of 15 Hz to 60

58 Page

Gr-XE

ET

BDS IEC 60143-2:2009

Series capacitors for power systems – Part-2: Protective equipment for series capacitor banks

Covers protective equipment for series capacitor banks, with a size larger than 10 Mvar per phase. Protective equipment is defined as the main circuit apparatus and ancillary equipment, which are part of a series capacitor installation, but which are external to the capacitor part itself.

50 Page

 \mathbf{ET}

BDS IEC 60143-3:2009

Series capacitors for power systems – Part 3: Internal

Covers intrnal fuses designed to isolate faulty capacitor elements, to allow peration of the remaining parts of that capacitor unit and the bank in which the capacitor unit is connected. Such fuses are not a substitute for a switching device such as a circuitbreaker, or for external protection of the capacitor bank, or any part thereof.

10 Page

Gr-XA

ET

BDS IEC 60155:2006

Glow – starters for fluorescent lamps

Specifies interchangeable glow-starters used with preheat type fluorescent lamps, hereafter called Ostarters" specifies the general and safety regularements with which starters shall comply-specifies the pertormance

26 Page

Gr-XC

ΕT

BDS IEC 60173:2010

Colours of the cores of flexible cables and cords.

Applies to flexible cables and cords with not more than fives cores.

03 Page

Gr-XA

between the results obtained on cables made to different specifications.

05 Page

Gr-XA

ET

BDS IEC 60188:2006

High-pressure mercury vapour lamps – Performance **Specifications**

Specifies the performance requirements for highpressure mercury vapour lamps for general lighting purposes, with or without a red correcting fluorescent coating. For some of the requirements given in this standard, reference is made to "the relevant lamp data sheet". For some lamps these data sheets are contained in this standard. For other lamps, falling under the scope of this standard, the relevant data are supplied by the lamp manufacturer or responsible vendor.

30 Page

Gr-XC

ET

BDS IEC 60192:2010

Low-pressure sodium vapour lamp - Performance specifications

Specifies the performance requirements for low-pressure sodium vapour lamps for general lighting purposes. For some of the requirements given in this standard, reference is made to "the relevant lamp data sheet". For some lamps these data sheets are contained in this standard. For other lamps, falling under the scope of this standard, the relevant data are supplied by the lamp manufacturer or responsible vendor.

24 Page

Gr-XC

ET

BDS IEC 60196:2010

IEC standard frequencies

Frequencies to be adopted for single-phase and threephase a.c. systems, for installations in ships, for a.c. traction systems, for tools and for aircraft.

03 Page

Gr-XA

 \mathbf{ET}

BDS IEC 60228:2009

Conductors of insulated cables

Specifies the nominal cross-sectional areas, in the range 0,5 mm² to 2 500 mm², for conductors in electric power cables and cords of a wide range of types. Requirements for numbers and sizes of wires and resistance values are also included. These conductors include solid and stranded copper, aluminium and aluminium alloy conductors in cables.

10 Page

Gr-XA

ET

BDS IEC 60229:2010

Electric cables - Tests on extruded oversheaths with a special protective function

Provides a range of tests which may be required for electric cables which have an extruded oversheath and where that oversheath performs a special protective function.

10 Page

Gr-XA

ET

BDS IEC 60230:2005

Impulse tests on cables and their accessories

Lay down the conditions and procedure for carrying out impulse tests on cables and their accessories, with a view to rationalizing the practice in different laboratories, and thus to facilitate valid comparisons

BDS IEC 60238:2010

Edison screw lampholders

Applies to lampholders with Edison thread E14, E27 and E40, designed for connection to the supply of lamps and semi-uminaires only. It also applies to switchedlampholders for use in a.c. circuits only, where the working voltage does not exceed 250 V r.m.s.

73 Page

Gr-XE

 \mathbf{ET}

BDS IEC 60254-1:2003

Lead-acid traction batteries - Part 1: General requirements and methods of test

Applicable to lead-acid traction batteries used as power sources for electric propulsion.

13 Page

Gr-XB

 \mathbf{ET}

BDS IEC 60254-2:2003

Lead-acid traction batteries - Part 2: Dimensions of cells and terminals and marking of polarity on cells

Applicable to lead-acid traction batteries used as power sources for electric propulsion.

07 Page

Gr-XA

ET

BDS IEC 60270:2010

High-voltage test techniques - Partial discharge measurements

Applicable to the measurement of partial discharges which occur in electrical apparatus, components or systems when tested with alternating voltages up to 400 Hz or with direct voltage.

48 Page

Gr-XE

 \mathbf{ET}

BDS IEC 60287-1-1:2009

Electric cables – Calculation of the current rating – Part 1-1: Current rating equations and calculation of losses - General

Applicable to the conditions of steady-state operation of cables at all alternating voltages, and direct voltages up to 5 kV, buried directly in the ground, in ducts, troughs or in steel pipes, both with and without partial drying-out of the soil, as well as cables in air.

29Page

Gr-XC

 \mathbf{ET}

BDS IEC 60296:2010

Fluids for electrotechnical applications – Unused mineral insulating oils for transformers and switchgera

Covers specifications and test methods for unused mineral insulating oils. It applies to oil delivered to the agreed point and time of delivery, intended for use in switchgear and similar electrical transformers, equipment in which oil is required as an insulant and for heat transfer.

16Page

Gr-XB

ET

BDS IEC 60311:2005

Electric irons for household or similar use – Methods for measuring performance

Applies to electric irons for household or similar use.

36 Page Gr-XD ET

BDS IEC 60312:2010

$\begin{tabular}{lll} Vacuum & cleaners & for & household & use & - & Methods & of \\ measuring & the & performance & & & \\ \end{tabular}$

Applicable to vacuum cleaners for household use in or under conditions similar to those in households.

76 Page Gr-XE ET

BDS IEC 60335-1:2010

Household and similar electrical appliances – Safety – Part 1: General requirements

This International Standard deals with the safety of electrical appliances for household and similar purposes, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances

128 Page Gr-XE ET

BDS IEC 60335-2-7:2014

Household and similar electrical appliances – Safety – Part 2-7: Particular requirements for washing machines

Deals with the safety of electric washing machines for fousehold and similar use, that are intended for washing clothes and textiles, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.

70 Page Gr-XE ET

BDS IEC 60335-2-80:2010

Household and similar electrical appliances – Safety – Part 2-80:Particular requirements for fans

Deals with the safety of electric fans for household and similar purposes, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.

10 Page Gr-XA ET

BDS IEC 60338:2010

Telemetering for consumption and demand

Applies to new telemetering apparatus, intended to operate in conjunction with electrical integrating meters in particular for billing and statistical purposes.

10 Page Gr-XA ET

BDS IEC 60357:2014

Tungsten halogen lamps (non-vehicle) Performance specifications

Specifies the performance requirements for single-capped and double-capped tungsten halogen lamps, having rated voltages of up to 250 V, used for the following applications:

- -Projection (including cinematograph and still projection)
- -Photographic (including studio)
- Floodlighting
- Special purpose
- General purpose
- Stage lighting

185 Page Gr-XE ET

BDS IEC 60359:2010

Electrical and electronic measurements equipment – Expression of performance

Applies to the specification of performance, with primary reference to industrial applications, of the following kinds of electrical and electronic equipment:

-indicating and recording instruments which measure electrical quantities;

-material measures which supply electrical quantities;

-instruments which measure non-electrical quantities using electrical means.

37 Page Gr-XD ET

BDS IEC 60376:2014

Technical grade sulfur hexafluoride for use in electrical equipment

Defines the quality requirements and properties for technical grade sulfur hexafluoride (SF_6) for use in electrical equipment. It covers the properties and methods of test applicable to SF_6 when this substance is supplied for use in connection with any electrical equipment.

10 Page Gr-XA ET

BDS IEC 60383-1:2006

Insulators for overhead lines with a nominal voltage above 1000 V - Part 1 : Ceramic $\,$ or glass insulator units for a.c systems - Definitions, test methods and acceptance criteria

Appliles to insulators of ceramic material or glass for use on a.c overhead power lines and overhead traction lines with a nominal voltage greater than 1000 V and a frequency not greater than 100 Hz.

52 Page Gr-XE ET

BDS IEC 60383-2:2006

Specification for insulators for overhead lines with a nominal voltage above $1000\ V-Part\ 2$: Insulator strings and insulator sets for a.c systems – Definitions, test methods and acceptance criteria

Appliles to insulator string and insulator sets comprising string insulator units of ceramic material or glass for use on a.c overhead power lines with a nominal voltage greater than 1000 V and a frequency not greater than 100 Hz.

10 Page Gr-XA ET

BDS IEC 60387:2003

Symbols for alternating-current electricity meters

Applies to letter and graphical symbols for a.c electricity meters and their auxiliary device, independent of induction or static measurement elements.

16 Page Gr-XB ET

BDS IEC 60394-1:2010

Varnished fabrics for electrical purposes – Part 1: Definitions and General Requirements

Contains the definitions related to, and the general requirements to be fulfilled by, varnished fabrics for electrical purposes.

05 Page Gr-XA ET

BDS IEC 60394-2:2010

Varnished fabrics for electrical purposes – Part 2: Methods of test

Varnished fabrics comprising bases woven from cotton, natural silk, or synthetic fibres (including glass) supplied in the form of full width rolls, sheets, or tapes slit to various widths.

13 Page

Gr-XB

ET

BDS IEC 60404-1:2016

Magnetic materials – Part 1: Classification

Classify commercially available magnetic materials. The term "magnetic materials" denotes substances where the application requires the existence of ferromagnetic or ferrimagnetic properties. The classification of magnetic materials is based upon the generally recognized existence of two main groups of products:

65 Page

Gr-XE

FT

BDS IEC 60404-8-4:2016

Magnetic materials – Part 8-4: Specifications for individual materials – Cold-rolled non-oriented electrical steel strip and sheet delivered in the fully-processed state

Defines the grades of cold-rolled non-oriented electrical steel strip and sheet in nominal thicknesses of 0,35 mm, 0,50 mm, 0,65 mm and 1,00 mm. It specifies general requirements, the magnetic properties, geometric characteristics and tolerances, and technological characteristics, as well as the inspection procedure. The magnetic properties of cold-rolled non-oriented electrical steel strip and sheet of nominal thickness 0,47 mm for use at 60 Hz only. This standard applies to materials supplied in the fully annealed condition intended for the construction of magnetic circuits.

23 Page

Gr-XC

ET

BDS IEC 60404-8-7:2016

Magnetic materials – Part 8-7: Specifications for individual materials – Cold-rolled grain-oriented electrical steel strip and sheet delivered in the fully-processed state

Defines the grades of cold-rolled grain-oriented electrical steel strip and sheet in nominal thicknesses of 0,23 mm, 0,27 mm, 0,30 mm and 0,35 mm. It gives general requirements, magnetic properties, geometric characteristics, tolerances and technological characteristics, as well as inspection procedures.

19 Page

Gr-XB

FT

BDS IEC 60404-11:2016

Magnetic materials – Part 11: Method of test for the determination of surface insulation resistance of agnetic sheet and strip

Intended to define a easurement method for the determination of the characteristics of surface insulation resistance of magnetic sheet and strip. This method is applicable to magnetic sheet and strip insulated on one or both su rfaces and is suitable for manufacturing control in the application of insulation coatings.

04 Page

Gr-XA

 \mathbf{ET}

BDS IEC 60428:2010

Standard cells

Applies to the following two types of standard cells used as electromotive force (e.m.f.) references, viz.:

- saturated standard cells;
- unsaturated standard cells.

09 Page

Gr-XA

ET

BDS IEC 60442:2010

Electric toasters for household and similar purposes – Methods for measuring the performance

Applies to electric toasters for household and similar use.

To state and define the main performance characteristics for toasters, which are of interest to the user, to describe the standard methods for measuring these characteristics and to give some guidelines for the evaluation of test results.

13 Page

Gr-XB

ET

BDS IEC 60456:2013

Clothes washing machines for household use – Methods for measuring the performance

Specifies methods for measuring the performance of clothes washing machines for household use, with or without heating devices utilising cold and/or hot water supply. It also deals with appliances for water extraction by centrifugal force (spin extractors) and is applicable to appliances for both washing and drying textiles.

12 Page

Gr-XB

FT

BDS IEC 60480:2009

Guidelines for the checking and treatment of sulfur hexafluoride taken from electrical equipment and specification for its re-use

Concerns the re-use of sulfur hexafluoride (SF_6) after removal from electrical equipment. Recommends procedures for reclaiming used SF_6 and for restoring its quality to an acceptable level, which would allow the filling of new or existing electrical equipment.

30 Page

Gr-XC

ET

BDS IEC 60502-1:2005

Power cables with extruded insulation and their accessories for rated voltages from 1 kV up to 30 kV –Part 1: Cables for rated voltages of 1 kV and 3 kV

Specifies the construction, dimensions and test requirements of power cables with extruded solid insulation of rated voltages 1 kV and 3 kV for fixed insulations such as distribution networks or industrial installations.

46 Page

Gr-XE

ET

BDS IEC 60502-2:2005

Power cables with extruded insulation and their accessories for rated voltages from 1kV up to 30 kV – Part-2: Cables for rated voltages from 6 kVup to 30 kV

Specifies the coonstruction, dimensions and test requirements of power cables with extruded solid insulation from 6 kV upto 30 kV for fixed insulations such as distribution networks or industrial installations.

46 Page

Gr-XE

ET

BDS IEC 60502-4:2005

Power cables with extruded insulation and their accessories for rated voltages from 1 kV up to 30 kV – Part-4: Test Requirements on accessories for cables with reted voltages from 6 kV up to 30 kV

Specifies the the test requirements for type testing of accessories of power cables.

25 Page

Gr-XC

ET

BDS IEC 60507:2015

Artificial pollution tests on high-voltage ceramic and glass insulators to be used on a.c. systems

Applicable for the determination of the power frequency withstand characteristics of ceramic and glass insulators to be used outdoors and exposed to polluted atmospheres, on a.c. systems with the highest voltage of the system greater than 1 000 V.

43 Page

Gr-XE

ET

BDS IEC 60531:2010

Household electric thermal storage room heaters – Methods for measuring performance

Applies to electric storage heaters having a daily operating cycle and intended to heat the room in which they are located.

33 Page

Gr-XD

ET

BDS IEC 60535:2008 Jet Fans and Regulators

Requirements and methods of test of jet fans commonly known as air circulator and air blast cooting fans, oscillating and non-oscillating, and their associated regulators intended for use on single-phase a.c. circuits and d.c. circuits nor exceeding 250 V; air blast cooling fans may be intended for use on three-phase a.c. systems up to 440 V.

10 Page

Gr-XA

ET

BDS IEC 60616:2010

Terminal and tapping markings for power transformers

Guidance on markings for the terminals and tappings of power transformers a uniform alphanumeric system of terminal markings. Only simple examples are illustrated, more complicated cases, e.g. two units in one tank, being subject to agreement between the manufacturer and the purchaser.

10 Page

Gr-XA

ET

BDS IEC 60622:2010

Secondary cells and batteries containing alkaline or other non-acid electrolytes – Sealed nickel-cadmium prismatic rechargeable single cells

Specifies marking, tests and requirements for sealed nickel-cadmium prismatic secondary single cells.

13 Page

Gr-XB

ET

BDS IEC 60623:2008

Secondary cells and batteries containing alkaline or other non-acid electrolytes vented nickel-cadmium prismatic rechargeable single cells

Specifies marking, designation, dimension, tests and requirements for vented nickel-cadmium prismatic secondary single cells.

10 Page

Gr-XA

ET

BDS IEC 60649:2006

Calculation of maximum external diameter of cables for indoor installations

This standard method of calculation.

07 Page

Gr-XA

ET

BDS IEC 60661:2010

Methods for measuring the performance of electric household coffee makers

Applies to electric coffee makers for household and similar use. It does not apply to appliances designed exclusively for commercial or industrial use.

18 Page

Gr-XB

 $\mathbf{E}\mathbf{T}$

BDS IEC 60664-1:2009

Insulation coordination for equipment within low – voltage systems – Part 1: Principles, requirements and tests

Deals with insulation coordination for equipment within low voltage systems. It applies to equipment for use up to 2000 m above sea level having a rated voltage up to a.c. 1000 V with rated frequencies up to 30 kHz or a rated voltage up to d.c. 1500 V.

65 Page

Gr-XE

ET

BDS IEC 60664-2-1:2009

Insulation coordination for equipment within low-voltage systems – Part 2-1: Application guide – Dimensioning procedure worksheets and dimensioning examples

Intended as a guide for technical committees pacifying dimensioning requirements for products.

04 Page

Gr-XA

ET

BDS IEC 60665:2007

AC electric ventilating fans and regulators for household and similar purposes

Specifies the performance and the corresponding methods of test of ventilating fans for household and similar purposes intended for air forcing and exhaust, not exceeding 0.5 m in size, having a power consumption not exceeding 500 W for use on single-phase a.c. circuits not exceeding 250 V

29 Page

Gr-XC

 \mathbf{ET}

BDS IEC 60669-1:2007

Switches for household and similar fixed-electrical installations – Part 1: General requirements

Applies to manually operated general purpose switches, for a.c. only with a rated voltage not exceeding 440 V and a rated current not exceeding 63 A, intended for

household and similar fixed electrical installations, either indoors or outdoors.

89 Page

Gr-XE

ET

BDS IEC 60675:2010

Household electric direct-acting room heaters – Methods for measuring performance

Applies to electric direct-acting room heaters. They may be portable, stationary, fixed, or built-in.

20 Page

Gr-XB

ET

BDS IEC 60705:2008

Household microwave ovens – Methods for measuring performance

Applies to microwave ovens for household use. It also applies to combination microwave ovens.

25 Page

Gr-XC

ET

BDS IEC 60726:2005

Dry-type power transformers [Withdrawn]

(Cancels and replaces by BDS IEC 60076-11)

BDS IEC 60728-4:2014

Cable networks for television signals, sound signals and interactive services – Part 4: Passive wideband equipment for coaxial cable networks

Applies to system outlets, splitters and taps, passive single or multiple port equipment comprising filters, attenuators, equalizers, galvanic isolators, power injectors, cable splices, terminating resistors and transfer points, but excluding coaxial cables and receiver leads

34 Page

Gr-XD

ЕT

BDS IEC 60728-11:2012

Cable networks for television signals, sound signals and interactive services – Part 11: Safety

Applies to fixed sited system and equipment. As far as applicable, it is also valid for mobile and temporally installed systems, for example, caravans.

74 Page

Gr-XE

ΕT

BDS IEC 60736:2010

Testing Equipment for eletrical energy meters

Applicable to three-phase and/or single-phase equipment used for type and acceptance testing of electrical energy meters.

33 Page

Gr-XE

 \mathbf{ET}

BDS IEC 60740-1:2016

Laminations for transformers and inductors Part 1: Mechanical and electrical characteristics

Specifies the characteristics of laminations. Their preferred use is cores for transformers and inductors. The laminations are made of sheets and strips of magnetic materials.

59 Page

Gr-XE

ET

BDS IEC 60749-20-1:2013

Semiconductor Devices – Mechanical and climatic test methods – Part 20-1: Handling, packing, labelling and shipping of surface-mount devices

sensitive to the combined effect of moisture and soldering heat

Applies to all non-hermetic SMD packages which are subjected to reflow solder processes and which are exposed to the ambient air. The purpose of this document is to provide SMD manufacturers and users with standardized methods for handling, packing, shipping,

29 Page

Gr-XC

ET

BDS IEC 60810:2010

Lamps for road vehicles – Performance requirements

Applicable to replaceable lamps (filament lamps and discharge lamps) to be used in headlamps, fog-lamps and signalling lamps for road vehicles. The standard may also be used for other lamps falling under the scope as well as for future developments, e.g. such where the light is produced by light emitting diodes (LED).

30 Page

Ġr-XC

ET

BDS IEC 60832:2008

Insulating poles (insulating sticks); and universal tool attachments (fittings) for live working

Applicable to insulating poles (insulating sticks) and tool attachments (fittings) and is divided into three chapters.

56 Page

Gr-XE

ET

BDS IEC 60836:2010

Specifications for unused silicone insulating liquids for electrotechnical purposes

Covers specifications and test methods for unused silicone liquid intended for use in transformers and other electrotechnical equipment.

10 Page

Ĝr-XA

ET

BDS IEC 60839-1-1:2010

Alarm systems Part 1: General requirements -Section One - General

Specifies the general requirements for the design, installation, commissioning, operation, maintenance test and records of manual and automatic alarm systems employed for the protection of persons, property and the environment.

12 Page

Gr-XB

ET

BDS IEC 60839-1-2:2010

Alarm systems Part 1: General requirements – Section Two – Power units, test methods and performance criteria

Specifies the requirements, test methods and performance criteria for power supply units for alarm systems. The specific requirements for particular system components are specified in separate standards, which shall be used in conjunction with this standard.

10 Page

Gr-XA

ET

BDS IEC 60885-1:2005

Electrical test methods for electric cables – Part 1: Electrical tests for cables, cords and wires for voltages upto and including $450/750~\mathrm{V}$

Described as a guide to be followed for testing wires, cords and cables in case the relevent cable standard does not prescribe different electrical test methood.

05 Page Gr-XA ET

BDS IEC 60885-2:2005

Electrical test methods for electric cables Part 2: Partial discharge tests

The purpose of the test is to determine the partial discharge magnitude at a specified voltage and with a given sensitivity.

04 Page

Gr-XA

ET

BDS IEC 60885-3:2010

Electrical test methods for electric cables – Part 3: Test methods for partial discharge measurements on lengths of extruded power cable

Specifies the essential requirements for partial discharge measurements on lengths of extruded power cable. Gives the techniques and considerations applicable to partial discharge measurements in general.

33 Page

Gr-XD

ET

BDS IEC 60887:2005

Glass bulb designation system for lamps

Provides designations of the glass bulbs used as envelopes for electric lamps. The application of such designations is directed towards the descriptions of finished lamps.

10 Page

Gr-XA

ET

BDS IEC 60888:2010

Zinc-coated steel wires for stranded conductors

Applies to zinc-coated steel wires used in the construction and/or reinforcement of conductors for overhead power transmission purposes. It is intended to cover all wires used in constructions where the individual wire diameters, including coating, are in the range of 1.25 mm to 5.50 mm.

10 Page

Gr-XA

ET

BDS IEC 60889:2005

Hard-drawn aluminium wire for overhead line conductors

Applicable to hard-drawn aluminium wires for the manufacture of standed conductors for overhead power transmission purposes. It specifies the mechnical and electrical properties of wires in the diameter range 1.25 mm to 5.00 mm.

05 Page

Gr-XA

ET

BDS IEC 60891:2010

Procedures for temperature and irradiance corrections to measured I-V characteristics of crystalline Silicon Photovoltaic devices

Describes the procedure for temperature and irradiance corrections to the measured I-V characteristics of crystalline silicon photovoltaic devices. It includes procedures for the determination of temperature

coefficients; internal series resistance and curve correction factor.

08 Page

Gr-XA

ET

BDS IEC 60896-11:2016

Stationary lead-acid batteries – Part 11: Vented types – General requirements and methods of tests

Applicable to lead-acid cells and batteries which are designed for service in fixed locations and which are permanently connected to the load and to the d.c. power supply. Batteries operating in such applications are called "stationary batteries".

39 page

Gr-XD

ET

BDS IEC 60896-21:2015

Stationary lead-acid batteries – Valve regulated types – Part 21: Methods of test

Applies to all stationary lead-acid cells and monobloc batteries of the valve regulated type for float charge applications, in a static location and incorporated into stationary equipment.

43 Page

Gr-XE

ET

BDS IEC 60896-22:2015

Stationary lead-acid batteries – Valve regulated types – Part 22: Requirements

Applies to all stationary lead-acid cells and monobloc batteries of the valve regulated type for float charge applications, in a static location and incorporated into stationary equipment or installed in battery rooms for use in telecom, UPS, utility switching, emergency power.

32 Page

Gr-XD

ET

BDS IEC 60898-1:2016

Electrical accessories – Circuit-breakers for overcurrent protection for household and similar installations – Part 1: Circuit-breakers for a.c

A pplies to a.c. air-break circuit-breakers for operation at 50 Hz, 60 Hz or 50/60 Hz, having a rated voltage not exceeding 440 V (between phases), a rated current not exceeding 125 A and a rated short-circuit capacity not exceeding 25 000 A.

147 page

Gr-XE

ET

BDS IEC 60901:2006

$\label{eq:capped_simple} \textbf{Single-capped} \quad \textbf{fluuorescent} \quad \textbf{lamps} \quad - \quad \textbf{Performance} \\ \textbf{specificaiton.}$

Specifies the performance requirements for singlecapped fluorescent lampsl for gene ral lighting service.

90 page

Gr-XE

 \mathbf{ET}

BDS IEC 60904-1:2013

Photovoltaic devices – Part 1: Measurement of photovoltaic current-voltage characteristics

Describes procedures for the measurement of current-voltage characteristics of photovoltaic devices in natural or simulated sunlight. These procedures are applicable to a single photovoltaic solar cell, a sub-assembly of photovoltaic solar cells, or a PV module.

23 Page

Gr-XC

 \mathbf{ET}

BDS IEC 60904-2:2013

Photovoltaic devices - Part 2: Requirements for reference solar devices

Gives requirements for the classification, selection, packaging, marking, calibration and care of reference solar devices. This standard covers solar reference devices used to determine the electrical performance of solar cells, modules and arrays under natural and simulated sunlight.

28 Page

Gr-XC

ET

BDS IEC 60904-3:2013

Photovoltaic devices – Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data

Applies to the following photovoltaic devices for terrestrial applications:

- solar cells with or without a protective cover;
- sub-assemblies of solar cells:
- modules:
- systems

33 Page

Gr-XD

ET

BDS IEC 60904-9:2013

Photovoltaic devices – Part 9: Solar Simulator performance requirements

Photovoltaic devices require the use of specific classes of solar simulators deemed appropriate for specific tests. Solar simulators can be either used for performance measurements of PV devices or endurance irradiation tests. Provides the definitions of and means for determining simulator classifications.

18 Page

Gr-XB

ET

 \mathbf{ET}

BDS IEC 60904-10:2014

Photovoltaic devices – Part 10: Methods of linearity measurement

Describes procedures used to determine the degree of linearity of any photovoltaic device parameter with respect to a test parameter.

15 Page

Gr-XB

BDS IEC 60921:2005

Ballasts for tubular fluorescent lamps – Performance requirements

Specifies performance requirements for ballasts excluding resistance types for use on a.c supplies up to 1000 V at 50 Hz or 60 Hz, associated with tubular fluorescent lamps with pre-heated cathodes operated with or without a starter or starting device

33 Page

Gr-XD

ET

BDS IEC 60923:2007

Auxiliaries for lamps – Ballasts for discharge lamps (excluding tubular fluorescent lamps) – Performance requirements

Specifies performance requirements for ballasts for discharge lamps such as high-pressure mercury vapour, low-pressure sodium vapour, high-pressure sodium vapour and metal halide lamps. Specific requirements for a particular type of ballast in details. This standard covers inductive type ballasts for use on a.c. supplies up to 1 000 V at 50 Hz to 60 Hz associated with discharge

lamps, having rated wattage, dimensions and characteristics.

24 Page

Gr-XC

ET

BDS IEC 60929:2005

A.C supplied electronic ballasts for tubular fluorescent lamps – Performance requirements

Specifies performance requirements for electronic ballasts for use on a.c supplies up to 1000 V at 50 Hz or 60 Hz with operating frequencies deviating from thhe supply frequency, associated with tubular fluorescent lamps.

45 Page

Gr-XE

ET

BDS IEC 60947-1:2015

Low-voltage switchgear and controlgear – Part 1: General rules

Applies, to low-voltage switchgear and controlgear hereinafter referred to as 'equipment' or 'device' and intended to be connected to circuits, the rated voltage of which does not exceed 1 000 V a.c. or 1 500 V d.c.

255 Page

Gr-XE

ET

BDS IEC 60947-2:2015

Low-voltage switchgear and controlgear – Part 2: Circuit-breakers

Applies to circuit-breakers, the main contacts of which are intended to be connected to circuits, the rated voltage of which does not exceed 1 000 V a.c. or 1 500 V d.c.; it also contains additional requirements for integrally fused circuit-breakers.

230 Page

Gr-XE

ET

BDS IEC 60972:2005

Classification and interpretation of new lighting products

Lighting devices and systems are becoming more complicated owing to the integration of the light source with various parts of the circuit. This can lead to confusion about the interpretation of testing methods. Many of these special lighting products employ discharge lamps requiring ballasting for proper operation.

09 Page

Gr-XA

 \mathbf{ET}

BDS IEC 60983:2005

Miniature lamps

Specifies requirements for miniature halogen and not-halogen lamps with a nominal voltage up to 30 V and a nominal wattage up to 25 W.

38 Page

Ĝr-X0

ET

BDS IEC 61039:2010

General Classification of insulating liquids.

Establishes the detailed classification of the N family (insulating liquids) that belongs to class L (lubricants, industrial oils and related products) affecting product categories that include products derived from petroleum processing, synthetic chemical products and synthetic and natural esters.

10 Page Gr-XA ET

BDS IEC 61079-1:2008

Methods of measurement on receivers for satellite broadcast transmission in the 12 GH_z band - Part 1: Radio-frequency measurements on outdoor units

Applies to the outdoor unit of a receiver for the direct reception of satellite broadcast transmissions in the $12~{\rm GH_z}$ band. The channels are those defined by WARC BS-77 and RARC SAT-83

37 Page Gr-XD ET

BDS IEC 61079-2:2008

Methods of measurement on receivers for satellite broadcast transmission in the 12 GH_z band: Part 2: Electrical measurements on DBS outdoor units

Applies to the tuner unit of a receiver for the direct reception of satellite broadcast transmissions in the 12 GH, band.

46 Page Gr-XE ET

BDS IEC 61195:2010

Double-capped fluorescent lamps – Safety specifications

Specifies the safety requirements for double-capped fluorescent lamps for general lighting purposes of all groups.

22 Page Gr-XC ET

BDS IEC 61196-1:2016

Coaxial communication cables – Part 1: General Specification – General, definitions and requirements Specifies the general requirements, the definitions and the requirements for the design and test methods of coaxial communication cables.

29 page Gr-XC ET

BDS IEC 61196-1-100:2016

Coaxial communication cables – Part 1-100: Electrical test methods – General requirements

Gives the general requirements and conditions for electrical tests to be performed on coaxial communication cables, which specifies electrical test methods for coaxial communication cables.

08 page Gr-XA ET

BDS IEC 61199:2005

Single-capped fluorescent lamps – Safety specifications

Specifies the safety requirements for single-capped fluorescent lamps for general lighting purposes of all groups .

24 Page Gr-XC ET

BDS IEC 61215:2016

Crystalline silicon terrestrial photovoltaic (PV) modules Design qualification and type approval

Lays down IEC requirements for the design qualification and type approval of terrestrial photovoltaic modules suitable for long-term operation. It applies only to crystalline silicon modules types.

47 page Gr-XE ET

BDS IEC 61232:2010

Aluminium-clad steel wires for electrical purposes

Applies to bare, hard-drawn, round, aluminium-clad steel wires of different electrical and mechanical properties for electrical purposes, before stranding.

17 Page Gr-XB ET

BDS IEC 61284:2009

Overhead lines – Requirements and tests for fittings

This International Standard applies to fittings for Overhead lines of nominal voltage above 45 kV. It may also be applied to fittings for overhead lines of lower noninal voltage and to similar fittings for substations

63 Page Gr-XE ET

BDS IEC 61316:2010

Industrial cable reels

Applies to cable reels provided with a non-detachable flexible cable with a rated operating voltage not exceeding 690 V a.c/d.c. and 500 H_z with a rated current not exceeding 63 A, primarily intended for industrial use, either indoors or outdoors.

28 Page Gr-XC ET

BDS IEC 61347-1:2005

Lamp controlgear - Part 1: General and safety requirements

Specifies general and safety requirements for lamp controlgear for use on d.c supplies upto 250 V and/or a.c supplies upto 1000 V at 50 Hz or 60 Hz.

60 Page Gr-XE ET

BDS IEC 61347-2-3:2005

Lamp controlgear– Part 2-3: Particular requirements for a.c supplied electronic ballasts for fluorescent lamps

Specifies particular safety requirements for electronic ballasts for use on a.c supplies upto 1000 V at 50 Hz or 60 Hz with operating frequencies deviating from thhe supply frequency, associated with fluorescent lamps.

28 Page Gr-XC ET

BDS IEC 61347-2-8:2005

Lamp controlgear – Part 2-8: Particular requirements for ballasts for fluorescent lamps

Specifies safety requirements for ballasts, excluding resistance types, for use on a.c supplies up to 1000 V at 50 Hz or 60 Hz, associated with fluorescent lamps with or without pre-heated cathodes operated with or without starter or starting device.

18 Page Gr-XB ET BDS IEC 61347-2-9:2013

Lamp controlgear – Part 2-8: Particular requirements for ballasts for fluorescent lamps

Specifies safety requirements for ballasts for discharge lamps such as high-pressure mercury vapour, low-pressure sodium vapour, high-pressure sodium vapour and metal halide lamps. Covers inductive-type ballasts for use on a.c supplies up to 1000 V at 50 Hz or 60 Hz, associated with discharge lamps, having rated wattages, dimensions and charcteristics.

23 Page Gr-XC ET

BDS IEC 61427-1:2016

Secondary cells and batteries for renewable energy storage – General requirements and methods of test Part 1: Photovoltaic off-grid application

Gives general information relating to the requirements for the secondary batteries used in photovoltaic energy systems (PVES) and to the typical methods of test used for the verification of battery performances. Deals with cells and batteries used in photovoltaic off-grid applications.

ET

18 page Gr-XB

BDS IEC 61430:2010

Secondary cells and batteries – Test methods for checking the performance of devices designed for reducing explosion hazards – Lead-acid starter batteries

Gives guidance on procedures for testing the effectiveness of devices which are used to reduce the hazards of an explosion, together with the protective measures to be taken.

BDS IEC TS 61836:2013

Solar photovoltaic energy systems – Terms, definitions and symbols

Deals with the terms and symbols form national and international solar photovoltaic standards and relevant documents used within the field of solar photovoltaic (PV) energy systems.

77 Page Gr-XE ET

BDS IEC 61951-1:2015

Secondary cells and batteries containing alkaline or other non-acid electrolytes – Portable sealed rechargeable single cells – Part 1 Nickel-cadmium

Specifies marking, designation, dimensions, tests and requirements for portable sealed nickel-cadmium small prismatic, cylindrical and button rechargeable single cells, suitable for use in any orientation.

37 Page Gr-XD ET

BDS IEC 62019:2003

Electrical accessories – Circuit-breakers and similar equipment for household use – Auxiliary contract units

Applies to auxiliary contact units associated (or intended to be associated) with circuitbreakers for overcurrent protection, and with residual current operated circuitbreakers with or without integral overcurrent protection for household and similar installations.

32 Page Gr-XD ET

BDS IEC 62040-1-1:2009

Uninterruptible Power System (UPS) – Part 1-1: General and safety requirements for UPS used in operator access areas

Applies to electronic uninterruptible power systems (UPS) with an electrical energy storage device in the d.c. link.

33 Page Gr-XD ET

BDS IEC 62040-2:2009

Uninterruptible Power Systems (UPS) – Part 2: Electromagnetic compatibility (EMC) requirements

Applies to UPS units intended to be installed:

- as a unit or in UPS systems comprising a number of interconnected UPS and associated control/switchgear forming a single power system; and
- in any operator accessible area or in separated electrical locations, connected to lowvoltage supply networks for either industrial or residential, commercial and light industrial environments.

29 Page Gr-XC ET

BDS IEC 62040-3:2009

Uninterruptible Power Systems (UPS) – Part 3: Method of specifying the performance and test requirements

This standard applies to electronic indirect a.c. converter systems with electrical energy storage means in the d.c. link. The primary function of the uninterruptible power system (UPS) is to ensure continuity of an alternating power source. The uninterruptible power system may also serve to improve the quality of the power source by keeping it within specified characteristics.

89 Page Gr-XE ET

BDS IEC 62051:2003

Electricity metering – Glossary of terms

Provides definitions of specific terms which may be used for drafting standards for electrical energy measurment, and load control and customer/utility information exchange systems.

53 Page Gr-XE ET

BDS IEC 62052-11:2013

Electricity metering equipment (ac) – General requirements, tests and test conditions – Part 11: metering equipment

Covers type tests for electricity metering equipment for indoor and outdoor application and applies to newly manufactured designed to measure the electrical energy on 50 Hz or 60 Hz networks with a voltage up to 600 V.

40 Page Gr-XD ET

BDS IEC 62053-11:2013

Electricity metering equipment (ac) – Particular requirements – Part 11: Electromechanical meters for active energy (classes 0.5 and 2)

Applies only to newly manufacture electromechanical watt-hour meters of accuracy classes 0.5 and 2 for the measurement of alternating current electrical active energy in 50 Hz or 60 Hz networks and it applies to their type tests only.

10 Page Gr-XA ET

BDS IEC 62053-21:2013

Electricity metering equipment (a.c.) – Particular requirements – Part 21: Static meters for active energy (classes 1 and 2)

Applies only to newly manufactured static watt-hour meters of accuracy classes 1 and 2, for the measurement of alternating current electrical active energy in 50 Hz or 60 Hz networks and it applies to their type tests.

82 Page Gr-XE ET

BDS IEC 62053-31:2010

Electricity metering equipment ac) – Particular Requirements – Part 31: Pulse output devices for electromechanical and electronic meters (two wires only)

Applicable to passive, two-wire, externally powered pulse output devices to be used in electricity meters as defined by the relevant standards of technical committee 13 as well as future standards for static VA-hour meters.

38 Page Gr-XD ET

BDS IEC 62058-11:2014

Electricity metering equipment (ac) – acceptance inspection – Part 11: General acceptance inspection methods

The general acceptance inspection methods apply to newly manufactured electricity meters produced and dupplied in lots of 50 and above.

166 Page Gr-XE ET

BDS IEC 62060:2010

Secondary cells and batteries – Monitoring of lead acid stationary batteries

Applicable to lead-acid vented and valve regulated batteries, for use in stationary battery applications. The object of this technical report is:

- to assist users in the selection of methods to obtain sufficient information to indicate the state of health of an operating stationary lead-acid battery;
- to achieve this by describing characteristics that can be electrically measured and remotely interrogated on a regular basis;
- to indicate the sensitivity and reliability of the measured data and to provide the user with methods of interpretation;
- to provide users with good operating characteristics and general guidelines.

36 Page Gr-XD ET

BDS IEC 62081:2010

Arc welding equipment - Installation and use

Applicable to the installation and professional use of welding power sources, equipment and accessories for arc welding and allied processes.

20 Page Gr-XB ET

BDS IEC 62109-1:2016

Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

Applies to the power conversion equipment (PCE) for use in Photovoltaic (PV) systems where a uniform technical level with respect to safety is necessary. This standard defines the minimum requirements for the design and manufacture of PCE for protection against electric shock, energy, fire, mechanical and other hazards.

150 page Gr-XE ET

BDS IEC 62109-2:2016

Safety of power converters for use in photovoltaic power systems – Part 2: Particular requirements for inverters

Covers the particular safety requirements relevant to d.c. to a.c. inverter products as well as products that have or perform inverter functions in addition to other functions, where the inverter is intended for use in photovoltaic power systems.

30 page Gr-XC ET

BDS IEC 62114:2007

Electrical Insulation Systems (EIS) – Thermal classification

Establishes the thermal classification of an electrical insulation system (EIS). It also identifies tecognized procedures for the thermal evaluation of EIS.

20 Page Gr-XB ET

BDS IEC 62223:2015

Insulators – Glossary of terms and definitions

Specifies terms defined in standards insulators.

22 Page Gr-XC ET

BDS IEC 62271-1:2016

High-voltage switchgear and controlgear – Part 1: Common specifications

Applies to a.c. switchgear and controlgear designed for indoor and outdoor installation and for operation at service frequencies up to and including 60 Hz on systems having voltages above 1000 V.

122 Page Gr-XE ET

BDS IEC 62271-100:2015

High-voltage switchgear and controlgear – Part 100: Alternating-current circuit-breakers

Applicable to a.c. circuit-breakers designed for indoor or outdoor installation and for operation at frequencies of 50 Hz and 60 Hz on systems having voltages above 1 000 V.

338 Page Gr-XE ET

BDS IEC 62271-200:2016

High-voltage switchgear and controlgear – Part 200: AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV

Specifies requirements for prefabricated metal-enclosed switchgear and controlgear for alternating current of rated voltages above 1 kV and up to and including 52 kV for indoor and outdoor installation, and for service frequencies up to and including 60 Hz. Enclosures may include fixed and removable components and may be filled with fluid (liquid or gas) to provide insulation.

87 Page Gr-XE ET

BDS IEC 62275:2009

Cable management systems – Cable ties for electrical installations

Specifies requirements for metallic, non-metallic and composite cable ties and their associated fixing devices used for the management and support of wiring systems in electrical installations.

BDS IEC 62701:2015

Fluids for electrotechnical applications – Recycled mineral insulating oils for transformers and switchgear

Specifies requirements for recycled mineral insulating oils intended for use in transformers, switchgear, and similar electrical equipment in which oil is required for insulation and heat transfer.

16 Page

Gr-XB

BDS IEC TS 62504:2014

General lighting - LEDs and LED

modules - Terms and definitions

Presents terms and definitions relevant for lighting with LED light sources. It provides both descriptive terms (such as "built-in LED module") and measurable terms

17 Page

Gr-XB

ET

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ET

BDS IEC 62509:2016

Battery charge controllers for photovoltaic system – Performance and functioning

Establishes minimum requirements for the functioning and performance of battery charge controllers (BCC) used with lead acid batteries in terrestrial photovoltaic (PV) systems. The main aims are to ensure BCC reliability and to maximise the life of the battery.

27 Page

Gr-XC

ET

BDS IEC 62560:2015

Self-ballasted LED- lamps for general lighting services by voltage > 50 V - Safety specifications

Specifies the safety and interchangeability requirements, together with the test methods and conditions required to show compliance of LED-lamps with integrated means for stable operation (self-ballasted LED-lamps), intended for domestic and similar general lighting purposes.

29 Page

Gr-XC

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BDS IEC 62612:2015

Self-ballasted LED lamps for general lighting services with supply voltages $> 50\ V$ – Performance requirements

Specifies the performance requirements, together with the test methods and conditions, required to show compliance of LED lamps with integral means for stable operation, intended for domestic and similar general lighting purposes,

47 Page

Gr-XE

ET

BDS IEC 62701:2015

Fluids for electrotechnical applications – Recycled mineral insulating oils for transformers and switchgear

Specifies requirements for recycled mineral insulating oils intended for use in transformers, switchgear, and similar electrical equipment in which oil is required for insulation and heat transfer.

18 Page

Gr-XB

 \mathbf{ET}

CHEMICAL DIVISION:

BDS ISO 35:2008

Natural rubber latex concentrate- Determination of mechanical stability

This International Standard specifies a method for the determination of the mechanical stability of natural rubber latex concentrate. It is also applicable to prevulcanized natural rubber latex concentrate.

04 Page

Gr-XA

CH

BDS ISO 123:2008

Rubber latex- Sampling

This International Standard specifies procedures for sampling natural rubber latex concentrate and for sampling synthetic rubber latices and artificial latices. It is also suitable for sampling rubber latex contained in drums, tank cars or tanks. The procedures may also be used for sampling plastics dispersions.

08 Page

Gr-XA

CH

BDS ISO 126:2008

Natural rubber latex concentrate - Determination of dry rubber content

This International Standard specifies a method for the determination of the dry rubber content of natural rubber latex concentrate.

04 Page

Gr-XA

CH

BDS ISO 127:2008

Rubber, natural latex concentrate - Determination of KOH number

This International Standard specifies a method for the determination of the KOH number of natural rubber latex concentrate which is preserved wholly or in part with ammonia. The method is applicable to latices containing boric acid. The method is not applicable to latices preserved with potassium hydroxide.

06 Page

Gr-XA

CH

BDS ISO 186:2012

Paper and board- Sampling to determine average quality

This international Standard specifies a method of obtaining a representative sample from a lot of paper or board, including solid and corrugated fibreboard (see ISO 4046), for testing to determine whether or not its average quality complies with set specifications.

10 Page

Gr-XA

 \mathbf{CH}

BDS ISO TR 210:2005

Essential Oils - General rules for packing, conditioning and storage

This Technical Report describes the specifications to be met by the containers intended for containing essential oils, as well as recommendations relating to their conditioning and storage.

09 Page

Gr-XA

 \mathbf{CH}

BDS ISO TR 211:2005

Essential Oils - General rules for labelling and marking of containers

This Technical Report specifies the general rules for labelling and marking of containers for essential oils to enable identification of the contents.

03 Page Gr-XA CH

BDS ISO 212:2003

Specification for Essential Oils- Sampling

This international standards specifies procedure for sampling consignments of essential oils for the purpose of determining their organoleptic, physical and chemical characteristics.

03 Page Gr-XA CH

BDS ISO 216:2012

Writing paper and certain classes of printed matter-Trimmed sizes- A and B series, and indication of machine direction

This international Standard specifies the trimmed sizes of writing paper and certain classes of printed matter.

10 Page Gr-XA CH

BDS ISO 248:2008

Rubber, raw - Determination of volatile matter content

This International Standard specifies two methods, a hotmill method and an oven method, for the determination of moisture and other volatile-matter content in raw rubbers. These methods are applicable to the determination of the volatile-matter content in the Rgroup of rubberslisted in ISO 1629 which are rubbers having an unsaturated carbon chain, for example, natural rubber and synthetic rubbers derived at least partly from diolefins.

09 Page Gr-XA CH

BDS ISO 249:2008

Rubber, raw natural- Determination of dirt content

This International Standard specifies a method for the determination of the dirt content of raw natural rubber. It is not applicable to dirt present as surface contamination.

06 Page Gr-XA CH

BDS ISO 279:2011

Essential oils- Determination of relative density at $20^{\circ}C$ Reference method

This International Standard specifies the reference method for the determination of the relative density of essential oils at 20°C.

04 Page Gr-XA CH

BDS ISO 280:2011

Essential oils- Determination of refractive index

This International Standard specifies a method for the determination of the refractive index of essential oils.

04 Page Gr-XA CH

BDS ISO 287: 2016

Paper and board- Determination of moisture content of a lot- Oven- drying method

This International Standard specifies an oven-drying method for the determination of the moisture content of a lot of paper and board. The procedure in Clause 8, describing how the test pieces are drawn from the lot, is performed at the time of sampling.

09 Page Gr-XA CH

BDS ISO 356:2011

Essential oils -Preparation of test samples

This International Standard gives general guidance for the preparation of samples of essential oils submitted to a laboratory for analysis. It is applicable, in particular, to those essential oils that cannot be analysed directly; that is those which are solid or partially solid at room temperature or those which are cloudy due to the presence of water or suspended particles.

04 Page Gr-XA CH

BDS ISO 456:2008

Surface active agents- Analysis of soaps-Determination of free caustic alkali

This International Standard specifies two methods of determining free caustic alkali in commercial soaps, excluding compounded products:

-Method A, ethanol method;

- Method B, barium chloride method.

03 Page Gr-XA CH

BDS ISO 457:2008

Soaps -Determination of chloride content - Titrimetric method

This International Standard specifies a method for determining the chloride content of commercial soaps, excluding compounded products; this method is applicable to soaps having chloride content, expressed as sodium chloride, equal to or greater than 0,1 % (m/m).

02 Page Gr-XA CH

BDS ISO 473:2006

Lithopone Pigments for Paints Specifications and Methods of Test

This international standard specifies the requirements and the corresponding test methods for to types of lithopone pigments, suitable for used in paints and related products.

04 Page Gr-XA CH

BDS ISO 498:2008

Natural rubber latex concentrate- Preparation of dry films

This International Standard specifies a method for preparing dry, homogeneous films, substantially free of air bubbles, from natural rubber latex concentrate.

02 Page Gr-XA CI

BDS ISO 506:2008

Rubber latex, natural, concentrate- Determination of volatile fatty acid number

This International Standard specifies a method for the determination of the volatile fatty acid number of natural rubber latex concentrate.

04 Page Gr-XA CH

BDS ISO 534:2012

Paper and board -Determination of thickness, density and specific volume

This international Standard specifies two methods for measuring the thickness of paper and board.

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Gr-XA

CF

BDS ISO 535:2012

Paper and board- Determination of water absorptiveness- Cobb method

This international Standard specifies a method of determining the water absorptiveness of sized paper and board, including corrugated fibreboard, under standard conditions. It may not be suitable for paper of grammage less than 50 g/m2 or embossed paper. It is not suitable for porous papers such as newsprint or unsized papers such as blotting paper or other papers having a relatively high water absorptiveness for which ISO 8787 is more suitable.

10 Page

Gr-XA

CH

BDS ISO 536: 2016

Paper and board- Determination of grammage

This International Standard specifies a method for determining the grammage of paper and board.

06 Page

Gr-XA

CH

BDS ISO 592:2011

Essential oils- Determination of optical rotation

This International Standard specifies a method for determining the optical rotation of essential oils.

When dealing with solid oils, partially solid oils, oils that are highly viscous at room temperature, or highly coloured oils, this determination is carried out on a solution of the oil.

10 Page

Gr-XA

CH

BDS ISO 614:2012

Shipbuilding and marine structures-Toughened safety glass panes for rectangular windows and side scuttles- Punch method of non-destructive strength testing

This international Standard specifies a method for the non-destructive strength testing of toughened safety glass panes for rectangular windows, complying with ISO 3254, and side scuttles, complying with ISO 1095.

14 Page

Gr-XB

CH

BDS ISO 672:2015

Soaps- Determination of moisture and volatile matter content- oven method

This International Standard specifies an oven method for the determination of the moisture and volatile matter content of commercial soaps, excluding compounded products.

05 Page

Gr-XA

 \mathbf{CH}

BDS ISO 673:2007

Soaps- Determination of analysis of ethanol-insoluble matter

This International Standard specifies a method for the determination of the content of ethanol-insoluble matter in commercial soaps, excluding compounded products.

02 Page

Gr-XA

CH

BDS ISO 684:2015

Analysis of soaps - Determination of total alkali

This International Standard specifies a method for the determination of the total free alkali content of commercial soaps, excluding compounded products.

05 Page

Gr-XA

 \mathbf{CH}

BDS ISO 685:2015

Analysis of soaps-Determination of total alkali content and total fatty matter content

This International Standard specifies a method for the simultaneous determination of the total alkalil) content and the total fatty matter content of soaps, excluding compounded products.

08 Page

Gr-X

CH

BDS ISO 696:2008

Surface active agents- Measurement of foaming power- Modified Ross- Miles method

This International Standard specifies a method of measurement of the foaming power of a surface active agent.

05 Page

Gr-XA

 \mathbf{CH}

BDS ISO 697:2008

Surface active agents – Washing powders-Determination of apparent density - Method by measuring the mass of a given volume

This International Standard specifies a method for the determination of the apparent density of washing powders by measuring the mass of a given volume.

02 Page

Gr-XA

CH

BDS ISO 705:2008

Rubber latex- Determination of density between 5 $^{\circ}C$ and 40 $^{\circ}C$

This International Standard specifies a method for the determination of the density of natural rubber latex concentrate between the temperatures of 5 $^{\circ}$ C and 40 $^{\circ}$ C.

03 Page

Gr-XA

СН

BDS ISO 709:2011

Essential oils- Determination of ester value

This International Standard specifies a method for the determination of the ester value of an essential oil. This method is not applicable to essential oils containing lactones or an appreciable proportion of aldehydes.

04 Page

Gr-XA

СН

BDS ISO 719: 2016

Glass – Hydrolytic resistance of glass grains at 98 $\,^{\circ}\text{C}$ – Method of test and classification

This International Standard specifies

a) a method for determining the hydrolytic resistance of glass grains at 98 °C. The resistance is measured and expressed by the volume of acid required for titration of the alkali extracted from the unit hass of glass, and may also be expressed by the amount of sodium Oxide equivalent to this volume of acid;

b) a classification of glass according to the hydrolytic resistance determined by the method of this International Standard.

06 page

Gr-XA

CH

BDS ISO 720: 2016

Glass – Hydrolytic resistance of glass grains at 121 °C- Method of test and classification

This International Standard specifies

a) a method for determining the hydrolytic resistance of glass grains at 121 °C. The resistance is measured and expressed by the volume of acid required for titration of the alkali extracted from the unit mass of glass, and may also be expressed by the amount of sodium oxide equivalent to this volume of acid;

b) a classification of glass according to the hydrolytic resistance determined by the method of this International Standard.

05 Page

Gr-XA

 \mathbf{CH}

BDS ISO 739:2008

Sodium carbonate for industrial use – Preparation and storage of test samples

This International Standard specifies the procedure for the preparation and storage of test samples of sodium carbonate for industrial use.

02 Page

Gr-XA

CH

BDS ISO 740:2008

Sodium carbonate for industrial use – Determination of total soluble alkalinity- Titrimetric method

This International Standard specifies a titrimetric method for the determination of the total soluble alkalinity of sodium carbonate for industrial use.

02 Page

Gr-XA

CH

BDS ISO 741:2008

Sodium carbonate for industrial use- Determination of sodium hydrogen carbonate content- Titrimetric method

This International Standard specifies a titrimetric method for the determination of the sodium hydrogen carbonate content of sodium carbonate for industrial use. The method is applicable to products having a sodium hydrogen carbonate content equal to or greater than 0, 2 % (m/m).

02 Page

Gr-XA

 \mathbf{CH}

BDS ISO 746:2009

Sodium carbonate for industrial use- Determination of matter insoluble in water at 50° C

This International Standard specifies a method for the determination of the matter insoluble in water at $50\,^{\circ}\text{C}$ of sodium carbonate for industrial use.

05 Page

Gr-XA

CH

BDS ISO 780:2003

Packaging-pictorial marking for handling of goods

This international standard specifies a set of symbols conventionally used for marking of transport packages in their physical distribution chain to convey handling instructions.

07 Page

Gr-XA

CH

BDS ISO 788:2011

Ultramarine pigments for paints

This International Standard specifies the requirements and corresponding test methods for artificial ultramarine pigments, suitable for use in paints 04 Page Gr-XA CH

BDS EN 878:2006

Chemicals used for treatment of water intended for human consumption (Aluminium sulphate)

This European standard is applicable to aluminium sulphate used for treatment of water intended for human consumption. It describes the characteristics of alumininum sulphate and specifices the requirments for aluminium sulphate and gives referance to the analytical methods. It gives information on its use in water treatment. It also determines the rules relating to safe handling and use of aluminium sulphate

17 Page

Gr-XB

 \mathbf{CH}

BDS ISO 1041:2015

Essential oils - Determination of freezing point

This International Standard specifies a method of determining the freezing points of essential oils. It is not applicable in the special case of essential oil of rose.

05 Page

Gr-XA

 \mathbf{CH}

BDS ISO 1066:2015

Analysis of soaps - Determination of glycerol content - Titrimetric method

This International Standard specifies a titrimetric method for the determination of the glycerol content of commercial soaps, excluding compounded products.

09 Page

Gr-XA CH

BDS ISO 1067:2008

Analysis of soaps- Determination of unsaponifiable, unsaponified and unsaponified saponifiable matter

This International Standard specifies a method for the determination of the contents of unsaponifiable, unsaponified and unsaponified. saponifiable matter in commercial soaps, excluding compound products.

02 Page

Gr-XA

CH

BDS ISO 1095:2012

Shipbuilding and marine structures-Toughened safety glass panes for side scuttles

This international Standard specifies materials and finish, dimensions for interchangeabillity, tolerances and flatness, testing, marking and designation of toughened safety glass panes for side scuttles complying with ISO 1751.

10 Page

Gr-XA

 \mathbf{CH}

BDS ISO 1242:2011

Essential oils – Determination of acid value

This International Standard specifies a method of determining the acid value of essential oils. This method is not applicable to essential oils containing appreciable quantities of lactones.

05 Page

Gr-XA

CH

BDS ISO 1248:2003

Specification for Iron Oxide Pigments for Paints

This international standard specifies the requirements and corresponding test methods for all manufactured and natural iron oxide pigments, including micaceous iron oxide pigments and rapid dispersion pigments, in dry form suitable for use in paints.

06 Page

Gr-XA

CH

BDS ISO 1249:2005

Zinc chromate pigments-Basic zinc potassium chromate pigments and zinc tetrahydroxychromate pigments

This International Standard specifies the requirements and corresponding test methods for zinc chromate pigments suitable for use in and / or corrosion-inhabiting coatings.

07 Page

Gr-XA

CH

BDS ISO 1271:2015

Essential oils- Determination of carbonyl value- Free hydroxylamine method

This International Standard specifies a method for the determination of the carbonyl value of essential oils. It is applicable to essential oils which contain carbonyl compounds (especially ketones, excluding methylketones) which are difficult to convert to oximes by the method specified in ISO 1279.

07 Page

Gr-XA

 \mathbf{CH}

BDS ISO 1272:2011

Essential oils- Determination of content of phenols

This International Standard specifies a method for the determination of the percentage, by volume, of phenols in essential oils.

05 Page

Gr-XA

CH

BDS ISO 1279:2015

Essential oils – Determination of carbonyl value-Potentiometric methods using hydroxylammonium chloride

This International Standard specifies two methods for the potentiometric determination of the carbonyl value of essential oils which contain carbonyl compounds, either aldehydes or ketones. Method I, is based on a cold oximation reaction with hydroxylammonium chloride.

13 Page

Gr-XB

CH

BDS ISO 1342:2009

Oil of rosemary (Rosmarinus officinalis L.)

This International Standard specifies certain characteristics of oil of rosemary (*Rosmarinus officinalis L.*), in order to facilitate assessment of its quality.

12 Page

Gr-XB

CH

BDS ISO 1432:2008

Rubber, vulcanized or thermoplastic – Determination of low temperature stiffening (Gehman test)

This International Standard specifies a static procedure, known as the Gehman test, for determining the relative stiffness characteristics of vulcanized or thermoplastic rubbers over a temperature range from room temperature to approximately -150 °C.

10 Page

Gr-XA

 \mathbf{CH}

BDS ISO 1517:2008

Paints and varnishes – Surface-drying test- Ballotini method

This International Standard specifies a method for determining the surface-drying characteristics of a coating of a paint or varnish which dries by the action of air or by chemical reaction of its components. The method is not intended to apply to stoving products.

02 Page

Gr-XA

CH

BDS ISO 1518:2008

Paints and varnishes – Scratch test

This International Standard is one of a series of Standards dealing with the sampling and testing of paints, varnishes and related products. It specifies a test method for determining under defined conditions the resistance of a single coating or a multi-coat system of paint, varnish or related product to penetration by scratching with a hemispherically tipped needle.

08 Page

Gr-XA

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BDS ISO 1519:2007

Paints and varnishes - Bend test (cylindrical mandrel

This International Standard specifies an empirical test procedure for assessing the resistance of a coating of paint, varnish or related product to cracking and/or detachment from a metal or plastic substrate when subjected to bending round a cylindrical mandrel under standard conditions.

08 Page

Gr-XA

 \mathbf{CH}

BDS ISO 1520:2008

Paints and varnishes- cupping test

This International Standard specifies an empirical method for assessing the resistance of a coating of paint, varnish or related product to cracking and/or detachment from a metal substrate when subjected to gradual deformation by indentation under standard conditions.

06 Page

Gr-XA

CH

BDS ISO 1522:2008

Paints and varnishes- Pendulum damping test

This International Standard specifies two methods of carrying out a pendulum damping test on a coating of paint, varnish or other, related, product. It is applicable to single coatings and to multicoat systems.

06 Page

Gr-XA

CH

BDS ISO 1523:2008

Determination of flash point- Closed cup equilibrium method

This International Standard specifies a method to determine the flash point of paints, varnishes, paint binders, solvents, petroleum or related products.

10 Page

Gr-XA

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BDS ISO 1524:2008

Paints, varnishes and printing inks- Determination of fineness of grind

This International Standard is one of a series of standards dealing with the sampling and testing of paints, varnishes, printing inks and related products. It specifies a method for determining the fineness of grind of paints, inks and related products by use of a suitable gauge, graduated in micrometres.

06 Page Gr-XA CH

BDS ISO 1619:2009

Cryolite, natural and artificial – Preparation and storage of test samples

This International Standard specifies the procedure for the preparation and storage of test samples, i.e. crude samples and dried samples, of natural and artificial cryolite, and of natural) and synthetic materials having a molar ratio (NaF/AI F3) between 3 and 1,7 approximately.

05 Page Gr-XA CH

BDS ISO 1620:2009

Cryolite, natura1 and artificial - Determination of silica content - Reduced molybdosilicate spectrophotometric method

This International Standard specifies a reduced molybdosilicate spectrophotometric method for the determination of the silica content of natural/ and artificial cryolite and of natural and synthetic materials having a molar ratio (NaF/AI\F_3) between 3 and 1,7 approximately.

07 Page Gr-XA CH

BDS ISO 1686:2009

Sodium and potassium silicates and methods of test-General for industrial use – Samples

This International Standard provides general descriptions relative to the treatment of samples and to the test methods for potassium and sodium silicates for industrial use

05 Page Gr-XA CH

BDS ISO 1689:2009

This International Standard specifies the formula for the calculation of the ratio $\underline{SiO_2}$ or $\underline{SiO_2}$ for sodium silicates Na₂O K_2O

and potassium silicates for industrial use, respectively. In this ratio, only the Na_2O or the K_2O combined in the form of silicates is considered.

05 Page Gr-XA CH

BDS ISO 1924-1: 2016

Paper and board – Determination of tensile properties- Part 1: Constant rate of loading method

This part of ISO 1924 specifies a method of measuring the tensile strength of Paper and board using an instrument operating at a constant rate of application of tensile forte (constant rate of loading) which Causes failure of the test piece in a mean time of 20 s + 5 s. It also specifies methods for calculating the breaking length and tensile index.

05 page Gr-XA CH

BDS ISO 1924-2: 2016

Paper and board – Determination of tensile properties Part 2: Constant rate of elongation method (20mm/min)

This part of ISO 1924 specifies a method for measuring the tensile strength, strain at break and tensile energy absorption of paper and board, using a testing machine operating at a constant rate of elongation (20 mm/min). This part of ISO 1924 also specifies equations for calculating the tensile index, the tensile energy absorption index and the modulus of elasticity.

12 page Gr-XB CH

BDS ISO 2068:2011

Barium chromate pigments for paints

This International Standard lays down the requirements and test methods for barium chromate pigments of approximate composition BaCr04, suitable for use in paints and/or corrosion-inhibiting coatings.

07 Page Gr-XA CH

BDS ISO 2137:2009

Petroleum products and lubricants- Determination of cone penetration of lubricating greases and petrolatum

This International Standard specifies several methods for the empirical estimation of the consistency of lubricating greases and petrolatum by measuring the penetration of a standardized cone.

30 Page Gr-XC CH

BDS ISO 2144:2016

Paper, board and pulps – Determination of residue (ash) on ignition at 900 °C

This International Standard describes the determination of the residue on ignition of pulps, papers, and boards.

06 Page Gr-XA CH

BDS ISO 2176:2009

Petroleum products- Lubricating grease-Determination of dropping Point greater

This International Standard specifies a method for the determination of the dropping point of lubricating grease.

13 Page Gr-XB CH BDS ISO 2227:2014

Formaldehyde solutions for industrial use Determination of formaldehyde content

This International Standard specifies a volumetric method for the determination of the formaldehyde content of formaldehyde solutions for industrial use.

04 Page Gr-XA CH

BDS ISO 2285:2008

Rubber, vulcanized or thermoplastic – Determination of tension set under constant elongation, and of tension set, elongation and creep under constant tensile load

This International Standard specifies a number of methods of determining the dimensional changes in test pieces of vulcanized or thermoplastic rubber during and after tensile loading for relatively short periods under constant elongation or constant loading.

14 Page Gr-XB CH

BDS ISO 2409:2008

Paints and varnishes - Cross-cut test

This International Standard describes a test method for assessing the resistance of paint coatings to separation from substrates when a right-angle lattice pattern is cut into the coating, penetrating through to the substrate. The property measured by this empirical test procedure depends, among other factors, on the adhesion of the coating to either the preceding coat or the substrate. This procedure is not to be regarded, however, as a means of measuring adhesion. Where a measurement of adhesion is required, attention is drawn to the method described in ISO 4624.

11 Page Gr-XB CH

BDS ISO 2417:2009

Leather – Physical and mechanical tests Determination of the static absorption of water

This International Standard specifies a method for determining the water absorption of leather under static conditions. The method is applicable to all leather, particularly heavy leather.

08 Page Gr-XA CH BDS ISO 2418:2009

Leather - Chemical, physical and mechanical and fastness test- Sampling location

This International Standard specifies the location of a laboratory sample within a piece of leather and the method of labelling and marking the laboratory samples for future identification. It is applicable to all types of leather derived from mammals irrespective of the tanning used.

10 Page Gr-XA CH

BDS ISO 2419:2009

Leather- Physical and mechanical tests- Sample preparation and conditioning

This International Standard specifies the preparation of leather test pieces for physical and mechanical testing together with two standard atmospheres for conditioning and testing. It is applicable to all types of dry leather.

10 Page Gr-XA CH BDS ISO 2420:2008

Leather- Physical and mechanical tests-Determination of apparent density

This International Standard specifies a method for determining the apparent density of leather. It is applicable to all heavy leather.

03 Page Gr-XA CH

BDS ISO 2431:2008

Paints and varnishes- Determination of flow time by use of flow cups

This International Standard is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

08 Page Gr-XA CH

BDS ISO 2470-1:2011

Paper, board and pulps- Measurement of diffuse blue reflectance factor- Part 1: indoor daylight conditions (ISO brightness)

This part of ISO 2470 specifies a method for measuring the diffuse blue reflectance factor (ISO brightness) of pulps, papers and boards. This, part of ISO 2470 is limited in its scope to white and near-white pulps, papers and boards. The measurement can only be made in an instrument in which the ultraviolet energy level of the illumination has been adjusted to correspond to the CIE illuminant C using a fluorescent reference standard.

12 Page Gr-XB CH

BDS ISO 2470-2:2011

Paper, board and pulps- Measurement of diffuse blue reflectance factor- Part 2: Outdoor daylight conditions (D65 brightness)

This part of ISO 2470 specifies a method for measuring the D65 brightness of pulps, papers and boards. This part of ISO 2470 is limited in its scope to white and nearwhite pulps, papers and boards, particularly those exhibiting fluorescence which promotes the appearance of whiteness. The measurement can only be made in instrument in which the ultraviolet energy level of the illumination has been adjusted to correspond to the CIE standard illuminant D65 using a fluorescent reference standard.

09 Page Gr-XA CH BDS ISO 2471:2011

Paper and board- Determination of opacity (paper backing)- Diffuse reflectance method

This International Standard specifies a method for the determination of the opacity (paper backing) of paper by diffuse reflectance.

It can be used to determine the opacity of papers or boards which contain fluorescent whitening agents, provided the UV content of the radiation incident on the test piece has been adjusted to conform to that in the CIE illuminant C using a fluorescent reference standard provided by an ISO/TC 6 authorized laboratory as described in ISO 2470-1.

10 Page Gr-XA CH

BDS ISO 2588:2008

Leather- Sampling- Number of items for a gross sample

This International Standard specifies a method for the drawing, from a lot, of whole pieces of leather to form a gross Sample. The method is applicable to all kinds of leather of any type of tannage.

02 Page Gr-XA CH

BDS ISO 2589:2008

Leather- Physical and mechanical tests-Determination of thickness

This International Standard specifies a method for determining the thickness of leather. The method is applicable to all types of leather of any tannage. The measurement is valid for both the whole leather and a test sample.

02 Page Gr-XA CH

BDS ISO 2758:2011

Paper- Determination of bursting strength

This International Standard specifies a method for measuring the bursting strength of paper submitted to increasing hydraulic pressure. It is applicable to paper having bursting strengths within the range 70 kPa to 1 400 kPa. It is not intended to be used for the components of a combined board, for which the method given in ISO 2759 is more suitable.

12 Page

Gr-XB

CH

BDS ISO 2759:2011

Board - Determination of bursting strength

This International Standard specifies a method for measuring the bursting strength of board submitted to increasing hydraulic pressure. It is applicable to all types of board having bursting strengths within the range 350 kPa to 5 500 kPa. It is also applicable to papers or boards having bursting strengths as low as 250 kPa if the paper or board is to be used to prepare a material of higher bursting strength, such as corrugated board.

12 Page

Gr-XA

CH

BDS ISO 2808:2008

Paints and varnishes- Determination of film thickness

This International Standard reviews and specifies a number of methods that are applicable to the measurement of the thickness of organic coatings applied to a substrate. It does not apply to metallic coatings. Some of the techniques described can be adapted for the measurement of the thickness of detached coatings. The principles of the methods, their particular field of application.

39 Page

Gr-XD

СН

BDS ISO 2811-1:2009

Paints and varnishes- Determination of density- Part 1: Pyknometer method

This part of ISO 2811 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products. It specifies a method for determining the density of paints, varnishes and related products using a pyknometer. The method is limited to materials of low or medium viscosity at the temperature of test. The Hubbard pyknometer can be used for highly viscous materials.

10 Page

Gr-XA

 \mathbf{CH}

BDS ISO 2811-2:2009

Paints and varnishes- Determination of density- Part 2: Immersed body (plummet) method

This part of ISO 2811 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products. It specifies a method for determining the density of paints, varnishes and related products using balls or other round bodies as immersion bodies (plummets). The method is limited to materials of low or medium viscosity, and is particularly suitable for production control

10 Page

Gr-XA

CH

BDS ISO 2811-3:2009

Paints and varnishes- Determination of density- Part 3: Oscillation method

This part of ISO 2811 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

13 Page

Gr-XB

CH

BDS ISO 2811-4:2009

Paints and varnishes- Determination of density- Part 4:Pressure cup method

This part of ISO 2811 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products. It specifies a method for determining the density of paints, varnishes and related products using a pressure cup.

13 Page

Gr-XB

 \mathbf{CH}

BDS ISO 2812-2:2008

Paints and varnishes - Determination of resistance to liquids - Part 2: Water immersion method

This part of ISO 2812 specifies a method for determining the resistance of an individual-layer or multi-layer system of coating materials to the effects of water by partial or full immersion. This method enables the determination of the effects of water on the coating and, if necessary, the assessment of the damage to the substrate.

04 Page

Gr-XA

CH

BDS ISO 2813:2006

Paints and Varnishes-Determination of Specular Gloss of Non-Metalic Paint Films At 20 Degree, 60 Degree and 85 Degrees

This international Standard is one of a series of standrds dealing with the sampling and testing of paints, varnishes and related products.

10 Page Gr-XA BDS ISO 2814:2009

Paints and varnishes – Comparison of contrast ratio (hiding power) of paints of the same type and colour

Specifies the standard method to be used in comparing the contrast ratios given by paint films of white or light colours, of reflectance factor greater than 40 %, dried at normal air temperatures and applied at approximately equal wet film thickness to black and white substrates.

06 Page

Gr-XA

CH

CH

BDS ISO 2815:2009

Paints and varnishes- Buchholz indentation test

This International Standard describes a method for carrying out an indentation test on a single coating or multicoat system of paint, varnish or related product, using a Buchholz indentor. The length of the indentation produced is indicative of the residual deformation of the coating.

04 Page

Gr-XB

CH

BDS ISO 2884-1:2009

Paints and varnishes- Determination of viscosity using rotary viscometers- Part 1: Cone-and-plate viscometer operated at a high rate of shear

This part of ISO 2884 is one of a series dealing with the sampling and testing of paints, varnishes and related products. It supplements ISO 2431:1993, Paints and varnishes- Determination of flow time by use of flow cups.

10 Page

Gr-XA

CH

BDS ISO 2884-2:2009

Paints and varnishes- Determination of viscosity using rotary viscometers- Part 2: Disc or ball viscometer operated at a specified speed

This part of ISO 2884 specifies a general procedure for determining the viscosity of paints, varnishes and related products with a viscosity of up to 34 Pa.s. It is applicable mainly during production and thinning.

10 Page Gr-XA

A CH

BDS ISO 3033-1:2009

Oil of spearmint-Part 1: Native type (Mentha spicata L.)

This part of ISO 3033 specifies certain characteristics of the oil of spearmint, native type (*Mentha spicata L.*), in order to facilitate assessment of its quality.

10 Page Gr-XA CH BDS ISO 3033-2:2009

Oil of spearmint- Part 2: Chinese type (80 % and 60 %) (Mentha viridis L. var. crispa Benth.), redistilled oil

This part of ISO 3033 specifies certain characteristics of the oil of spearmint, Chinese type (80 % and 60 %) (*Mentha viridis L. var. crispa Benth.*), redistilled oil, in order to facilitate assessment of its quality.

18 Page

Gr-XB

 \mathbf{CH}

BDS ISO 3033-3:2009

Oil of spearmint - Part 3: Indian type ($Mentha\ spicata\ L.$), redistilled oil

This part of ISO 3033 specifies certain characteristics of the oil of spearmint, Indian type (*Mentha spicata L.*), redistilled oil, in order to facilitate assessment of its quality.

18 Page

Gr-XB

CH

BDS ISO 3033-4: 2009

Oil of spearmint- Part 4: Scotch variety (Mentha gracilis Sole)

This part of ISO 3033 specifies certain characteristics of the oil of spearmint, Scotch variety ($Mentha \times gracilis Sole$), in order to facilitate assessment of its quality.

03 Page

Gr-XB

CH

BDS ISO 3044:2009

Oil of Eucalyptus citriodora Hook

This International Standard specifies certain characteristics of the oil of Eucalyptus citriodora Hook., in order to facilitate assessment of its quality.

08 Page

Gr-XA

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BDS ISO 3217:2003

Specification for Oil of Lemongrass (Cympopogon citrates)

This international Standard specifies certain characteristics of oil of lemongrass (Cymbopogon citratus), with a view to facilitating the assessment of its quality.

02 Page

Gr-XA

 \mathbf{CH}

BDS ISO 3231:2009

Paints and varnishes - Determination of resistance to humid atmospheres containing sulfur dioxide

This International Standard is one of a series of standards dealing with the testing of paints, varnishes and related products. This International Standard specifies a procedure for determining the resistance of a single-coat film or a multi-coat system of paints or related products to humid atmospheres containing sulfur dioxide.

08 Page

Gr-XA

CH

BDS ISO 3254:2012

Shipbuilding and marine structures-Toughened safety glass panes for rectangular windows

This international Standard specifies materials and finish, dimensions for interchangeabillity, tolerances, parallelism and flatness, testing, marking and designation of toughened safety glass panes for rectangular windows complying with ISO 3903.

10 Page

Gr-XA

 \mathbf{CH}

BDS ISO 3376:2008 Leather - Physical and mechanical tests -Determination of tensile strength and percentage

This International Standard specifies a method for determining the tensile strength, elongation at a specified load and elongation at break of leather. It is applicable to all types of leather.

04 Page

extension

Gr-XA

CH

BDS ISO 3377-1:2008

Leather- Physical and mechanical tests-Determination of tear load - Part 1: Single edge tear

This part of ISO 3377 specifies a method for determining the tear strength of leather using a single edged tear. The method is sometimes described as a trouser tear. It is applicable to all types of leather.

03 Page

Gr-XA

CH

BDS ISO 3377-2:2008

Leather- Physical and mechanical tests-Determination of tear load- Part 2: Double edge tear

This part of ISO 3377 specifies a method for determining the tear strength of leather using a double edged tear. The method is sometimes described as the Baumann tear. It is applicable to all types of leather.

03 Page

Gr-XA

CH

BDS ISO 3378:2008

Leather- Physical and mechanical tests-Determination of resistance to grain cracking and grain crack index

This International Standard specifies a method for determining the resistance of leather to grain cracking and for determining the grain crack index.

06 Page

Gr-XA

 \mathbf{CH}

BDS ISO 3380:2008

Leather- Physical and mechanical tests- Determination of shrinkage temperature up to 100 °C This International Standard specifies a method for determination of the shrinkage temperature of leather up to 100 °C. It is applicable to all leathers.

04 Page

Gr-XA

 \mathbf{CH}

BDS ISO 3434:2012

Shipbuilding and marine structures-Heated glass panes for ships rectangular windows

This international Standard specifies construction characteristics, optical qualities and heating circuit, dimensions for interchangeability (outer dimensions and glass thickness), tests, marking and designation of heated glass panes for ships rectangular windows (H series : see ISO 3903:-, subclause 4.1.3).

10 Page

Gr-XA

CH

BDS ISO 3448:2009

Industrial liquid lubricants- ISO viscosity classification

This International Standard establishes a system of Viscosity classification for industrial liquid lubricants and related fluids. This includes mineral oils used as lubricants, hydraulic fluids, and electrical oils and for other applications. The usual method kinematicviscosity determination is that specified in ISO 3104, but this may give anomalous results when used with non-Newtonian fluids (i.e. those whose coefficient of viscosity varies significantly with rate of shear). For SUCII fluids, it is therefore important to state the particular method by which viscosity has been determined

13 Page

Gr-XB

CH

BDS ISO 3475:2011

Oil of aniseed

This International Standard specifies certain characteristics of the oil of aniseed (Pimpinella anisum L), in order to facilitate assessment of its quality.

08 Page

Gr-XA

СH

BDS ISO 3515:2011

Oil of lavender

This International Standard specifies certain characteristics of the oils of spontaneous lavender (population lavender, France) and of clonal lavender (Lavandula angustifolia Mill), from various origins, with a view to facilitate assessment of their quality.

23 Page

Gr-XC

CH

BDS ISO 3517:2011

Oil of neroli

This International Standard specifies certain characteristics of the oil of neroli .

08 Page

Gr-XA

CH

BDS ISO 3536:2012

Road vehicles-Safety glazing materials- Vocabulary.

This international Standard defines terms relating to safety glazing materials for road vehicles.

04 Page

Gr-XA

CH

BDS ISO 3537:2012

Road vehicles- Safety glazing materials- Mechanical tests

This international Standard specifies mechanical test methods relating to the safety requirements for all safety glazing materials in a road vehicle, whatever the type of glass or other material of which they are composed.

04 Page

Gr-XA

СH

BDS ISO 3538:2012

Road vehicles-Safety glazing meterials— test methods for optical properties

This international Standard specifies optical test methods relating to the safety requirements for all safety glazing materials in a road vehicle, whatever the type of glass or other material of which they are composed.

10 Page

Gr-XA

 \mathbf{CH}

BDS ISO 3710:2011

Lead chrome green- Specifications and methods.

This International Standard specifies the requirements and the corresponding methods of test for lead chrome green containing not more than 50 % (m/m) of an iron blue pigment.

05 Page

Gr-XA

CH

BDS ISO 3783:2011

Paper and board- Determination of resistance to picking accelerated speed method using the IGT-type tester (electric model)

This International Standard specifies an accelerated speed method for determining the surface strength in arms of the pick velocity and pick resistance of coated and uncoated paper and board, and in terms of the delaminating resistance of the liner on paperboard, by simulating the behavior in the printing process. Because of the limited area tested and the general character of the test, it will not usually detect local imperfections such as surface debris.

14 Page

Gr-XB

CH

BDS ISO 3849:2011

Oil of citronella, (Sri Lanka type)

This International Standard specifies certain characteristics of the oil of citronella, Sri Lanka type W. Watson var. lenabatu Stapf., in order to facilitate assessment of its quality.

10Page

Gr-XA

CH

BDS ISO 3856-1:2016

Paints and varnishes- Determination of 'soluble' metal content- Part 1: Determination of lead content - Flame atomic absorption spectrometric method and dithizone spectrophotometric method

This part of ISO 3856 describes two methods for the determination of the lead content of the test solutions, prepared according to ISO 6713 or other suitable International Standards.

06 page

Gr-XA

СН

BDS ISO 3856-2: 2016

Paints and varnishes- Determination of 'soluble' metal content- Part 2: Determination of antimony content- Flame atomic absorption spectrometric method and Rhodamine B spectrophotometric method

This part of ISO 3856 describes two methods for the determination of the antimony content of the test solutions prepared according to ISO 6713 or other suitable International Standards.

06 page

Gr-XA

 \mathbf{CH}

BDS ISO 3856-3:2016

Paints and varnishes- Determination of 'soluble' metal content- Part 3: Determination of barium content- Flame atomic emission spectrometric method

This International Standard is a part of ISO 3856, Paints and varnishes - Determination of "soluble" metal content.1

04 page

Gr-XA

 \mathbf{CH}

BDS ISO 3856-4:2016

Paints and varnishes-Determination of "soluble" metal content- Part 4: Determination of cadmium content- Flame atomic absorption spectrometric method and polarographic method

This part of ISO 3856 describes two methods for the determination of the cadmium content of the test solutions prepared according to ISO 6713 or other suitable International Standards.

04 page

Gr-XA

CH

BDS ISO 3856-5: 2016

Paints and varnishes- Determination of 'soluble' metal content – Part 5: Determination of – Hexavalent chromium content of the pigment portion of the liquid paint or the paint in powder form-diphenylcarbazide spectrophotometric method

This part of ISO 3856 describes a diphenylcarbazide spectrophotometric method for the determination of the "soluble" hexavalent chromium content of the hydrochloric acid extract of the pigment portion of the liquid paint or of the paint in powder form, prepared in accordance with sub-clause 8.2.3 of ISO 6713 or other suitable International Standards.

03 page

Gr-XA

 \mathbf{CH}

BDS ISO 3856-6: 2016

Paints and varnishes- Determination of 'soluble' metal content – Part 6: Determination of total chromium content of the liquid portion of the paint – Flame atomic

absorption spectrometric method

This part of ISO 3856 describes a flame atomic absorption spectrometric (AAS) method for the determination of the total chromium content of the liquid portion of the paint, prepared in accordance with subclause 9.3 of ISO 6713 or other suitable International Standards.

03 page

Gr-XA

CH

metal content- Part 7: Determination of mercury content of the pigment portion of the paint and of the liquid portion of water-dilutable paints- Flameless atomic absorption spectrometric method

This part of ISO 3856 describes a flameless atomic

Paints and varnishes- Determination of 'soluble'

This part of ISO 3856 describes a flameless atomic absorption spectrometric method for the determination of the mercury content of the test solutions, prepared according to ISO 6713 or other suitable International Standards.

08 page

Gr-XA

CH

BDS ISO 3871:2008

Road vehicles- Labelling of containers for petroleumbased or non-petroleum-based brake fluid

This International Standard specifies the minimum labelling required for commercial containers of petroleum- and non-petroleum-based fluids used in the braking and hydraulic systems of road vehicles, including mopeds and motorcycles.

03 Page

Gr-XA

CH

BDS ISO 3987:2009

Petroleum products- Lubricating oils and additives - Determination of sulfated ash

This International Standard describes a procedure for the determination of the mass percentage of sulfated ash from unused lubricating oils containing additives and from additive concentrates used in compounding.

08 Page

Gr-XA

CH

BDS ISO 4044:2008

Leather- Preparation of Chemical test samples

This International Standard specifies a method for preparation of a test sample of leather for chemical analysis. The method is applicable to all leathers of all types and tannage.

02 Page

Gr-XA

СН

BDS ISO 4045:2009

Leather Chemical tests- Determination of pH

This International Standard specifies a method for determining the pH value and the difference figure of an aqueous leather extract. It is applicable to all types of leather.

08 Page

Gr-XA

 \mathbf{CH}

BDS ISO 4046-1:2012

Paper, board, pulps and related terms- Vocabulary, part 1-Alphabetical index

This part of ISO 4046 is an alphabetical index of English and French terms which are defined in the ISO 4046 series of standards, which document the terminology of paper, board, pulp and related terms.

13 Page

Gr-XB

 \mathbf{CH}

BDS ISO 4046-2:2012

Paper, board, pulps and related terms-Vocabulary, part 2-Pulping terminology

This part of ISO 4046 defines terms related to pulping.

11 Page

Gr-XB

CH

BDS ISO 4046-3:2012

Paper, board, pulps and related terms-Vocabulary, part 3-paper making terminology.

This part of ISO 4046 defines terms related to paper making, in English.

25 Page

Gr-XC

 \mathbf{CH}

BDS ISO 4046-4:2012

Paper, board, pulps and related terms-Vocabulary, part 4-paper and board grades and converted products

This part of ISO 4046 defines terms related to paper and board grades and converted products, in English.

18 Page

Gr-XB

CH

BDS ISO 4046-5:2012

Paper, board, pulps and related terms-Vocabulary, part-5, properties of pulp, paper and board

This part of ISO 4046 defines terms related to properties of pulp, paper and board.

28 Page

Gr-XC

CH

BDS ISO 4047:2009

Leather- Determination of sulphated total ash and sulphated water-insoluble ash

This International Standard specifies a method for the determination of the sulphated total ash and the sulphated watet--insoluble ash of leather. The method is applicable to all types of leather.

04 Page

Gr-XA

CH

BDS ISO 4048:2009

Leather- Chemical tests- Determination of matter soluble in dichloromethane and free fatty acid content

This International Standard specifies a method for the determination of the substances in leather which are soluble in dichloromethane. This method is applicable to all types of leather.

04 Page

Gr-XA

СН

BDS ISO 4263-1:2009

Petroleum and related products- Determination of the ageing behaviour of inhibited oils and fluids-TOST test Part 1: Procedure for mineral oils

This part of ISO 4263 specifies a method for the determination of the ageing behaviour of rust- and oxidationinhibited mineral oils having a density less than that of water, used as turbine oils, hydraulic oils, and circulating oils Oils containing synthetic components can be tested by this procedure, but no precision statement is available yet for such fluids.

17 Page

Gr-XA

СН

BDS ISO 4406:2008

Hydraulic fluid power- Fluids- Method for coding the level of contamination by solid particles

This International Standard specifies the code to be used in defining the quantity of solid particles in the fluid used in a given hydraulic fluid power system.

07 Page

Gr-XA

CH

BDS ISO 4648:2008

Rubber, vulcanized or thermoplastic- Determination of dimensions of test pieces and products for test purposes

This International Standard specifies four methods for the measurement of the dimensions of solid vulcanized or thermoplastic rubber test pieces or products for test purposes, three contact methods, designated A, B and C, and one non-contact method, designated D.

06 Pag

Gr-XA

CH

BDS ISO 4649:2014

Rubber, vulcanized or thermoplastic-determination of abrasion resistance using a rotating cylindrical drum device

This International Standard specifies two methods for the determination of the resistance of rubber to abrasion by means of a rotating cylindrical drum device.

24 Page

Gr-XC

 \mathbf{CH}

BDS ISO 4925:2008

Road vehicles- Specification of non- petroleum- base brake fluids for hydraulic systems

This International Standard gives the specifications-requirements and test methods- for non- petroleum-base fluids used in road-vehicle hydraulic brake and clutch systems that are designed for use with such fluids and equipped with seals, cups or double-lipped type gland seals made of styrene-butadiene rubber (SBR) and ethylene-propylene elastomer (EPDM).

27 Page

Gr-XC

CH

BDS ISO 4926:2008

Road vehicles- Hydraulic braking systems- Nonpetroleum- base reference fluids

This International Standard specifies the composition and characteristics of a reference fluid used for the compatibility testing of hydraulic braking systems and components mounted on road vehicles.

02 Page

Gr-XA

CH

BDS ISO 4995:2006

Hot-rolled steel sheet of structural quality

This International Standard applies to hot-rolled steel sheet of structural quality in the grades and classes listed in Tables 1 and 2, usally without the use of microalloying elements. The product is intended for structural purposes where particular mechanical properties are rquired.

12 Page

Gr-XB

 \mathbf{CH}

BDS ISO 5626:2011

Paper- Determination of folding endurance

This International Standard specifies the methods for e determination of folding endurance of paper using kohler Molin, Lhomargy, MIT and Schopper testers. t sets out the conditions to be observed when using each instruments, and gives the precautions to be taken in using each instrument.

09 Page

Gr-XA

CH

BDS ISO 5627:2012

Paper and board-Determination of smoothness (Bekk method)

This international Standard specifies a method of measuring the smoothness of Paper and board, called the Bekk method.

13 Page Gr-XB CH

BDS ISO 5923:2006

Fire protection-fire extinguishing mediacarbondioxide

This international Standard specifies requirements for carbondioxide for use as a fire extinguishing medium.

12 Page Gr-XB CH

BDS ISO 6072:2008

Hydraulic fluid power- Compatibility between fluids and standard elastomeric materials

This International Standard specifies test methods for the evaluation of fluids exposed to standard elastomeric materials that have been manufactured in accordance with the specified processes.

20 Page Gr-XB CH

BDS ISO 6295:2009

Petroleum products- Mineral oils- Determination of interfacial tension of oil against water- Ring method

This International Standard specifies a method for the measurement, under non-equilibrium conditions, of the interfacial tension of mineral oils against water, which has been shown by practice to give a reliable indication of the presence of hydrophilic compounds.

06 Page Gr-XA CH

BDS ISO 6486-1:2016

Ceramic ware, glass- ceramic ware and glass dinnerware in contact with food- Release of lead and cadmium- Part 1: Test Method

This part of ISO 6486 specifies a test method for the release of lead and cadmium from ceramic ware, glassceramic ware, and glass dinnerware intended to be used in contact with food, but excluding porcelain enamel articles.

11 Page Gr-XB CH

BDS ISO 6486-2: 2016

Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food- Release of lead and cadmium- Part 2: Permissible limits

This part of ISO 6486 specifies permissible limits for the release of lead and cadmium from ceramic ware, glassceramic ware and glass dinnerware intended to be used in contact with food, but excluding porcelain enamel articles.

06 Page Gr-XA CH

BDS ISO 6503: 2016

Paints and varnishes- Determination of total lead-Flame atomic absorption spectrometric method

This International Standard describes a flame atomic absorption spectrometric method for the etermination of total lead in paints and related products.

06 page Gr-XA CH

BDS ISO 6588-1: 2016

Paper, board and pulps- Determination of pH of aqueous extracts- Part 1: Cold extraction

This part of ISO 6588 specifies a method for the determination of the pH-value defined by the electrolytes extractable by cold water from a sample of paper, board or pulp. This part of ISO 6588 is applicable to all types of paper, board and pulp.

08 Page Gr-XA CH

BDS ISO 6588-2: 2016

Paper, board and pulps- Determination of pH of aqueous extracts- Part 2: Hot extraction

This part of ISO 6588 specifies a method for the determination of the pH-value defined by the electrolytes extractable by hot water from a sample of paper, board or pulp. This part of ISO 6588 is applicable to all kinds of paper, board and pulp.

08 Page Gr-XA CH

BDS ISO 6617:2009

Petroleum- based lubricating oils- Ageing characteristics- Determination of change in Conradson carbon residue after oxidation

This International Standard specifies a procedure for determination of the ageing characteristics of petroleum-based lubricating oils. It is applicable to those oils which have an evaporation loss of less than 15 % mass fraction, as determined by the procedure specified in 9.3 of this standard.

06 Page Gr-XA CH

BDS ISO 6745:2011

Zinc phosphate pigments for paints- Specifications and methods of test

This International Standard specifies the requirements and the corresponding methods of test for zinc phosphate pigments suitable for use in corrosion-inhibiting paints.

10 Page Gr-XA CH BDS ISO 6860:2007

Paints and varnishes- Bend test (conical mandrel)

This International Standard describes an empirical test procedure for assessing the resistance of a coating of paint, varnish or related product to cracking and/or detachment from a metal substrate when subjected to bending around a conical mandrel under standard conditions.

03 Page Gr-XA CH

BDS ISO 7086-1:2006

Glass Hollowware in Contact with Food-Relase of Lead and Cadmium Part 1 Test Method

This part of ISO 7086 specifies a test method for the release of lead and cadmium from glass hollowware that is intended to be used in contact with food.

09 Page Gr-XA CH

BDS ISO 7086-2:2006

Glass Hollowware in Contact with Food-Relase of Lead and Cadmium Part 2 Permissible limits

This part of ISO 7086 specifies permissible limits for the release of lead and cadmium from glass hollowware that is intended to be used in contact with food. Gr-XA

CH

BDS ISO 7202:2006

Fire Protection- Fire Extingushing Media- powder

This International Standard specifies requirements for the chemical and physical properties, and for minimun performance in defined test methods. of fire extengushing powders suitable for use of extingushing powders. They do not, however, form part of the specification.

12 Page

Gr-XB

CH

BDS ISO 7252: 2016

Paints and varnishes- Determination of total mercury- Flameless atomic absorption spectrometric method

This International Standard describes a flameless atomic absorption spectrometric referee method for the determination of the total mercury content in paints and related products.

06 page

Gr-XA

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BDS ISO IEC 7501-1:2003

Identification cards-Machine readable travel documents Part-1: Machine readable passport

This international standards specifics the and provides guidance on the construction of machine readable passports, in particular in relation to the sections of the document containing details of the holder in a form which is both visible machine readable.

01 Pag

Gr-XA

CH

BDS ISO IEC 7501-2:2003

Identification cards – Machine readable travel documents- Part- 2: Machine- readable visa

This international standards specifies the form and provides guidance on the construction of machine readable visas, in particular in relation to the sections of the document containing details of the holder in a form which is both visible machine readable.

01 Pag

Gr-XA

CH

BDS ISO IEC 7501-3:2003

Identification cards-Machine readable travel documents – Part-3: Machine-readable official travel documents

This international standards specifics generic formats and minimum data elements for visual inspection and machine reading of official travel documents in the ID-1 and ID-2 card formats containing a single form of machine readable data (optical character recognition, OCR), which may at the option of Governments.

01 Pag

Gr-XA

CH

BDS ISO 7619-1:2014

Rubber, Vulcanized or thermoplastic-determination of indentation hardness Part- 1: durometer method (Shore hardness)

This part of ISO 7619 specifies a method for determining the indentation hardness of vulcanized or thermoplastic rubber using durometers with the following scales:

- the A scale for rubbers in the normal-hardness range;
- the D scale for rubbers in the high-hardness range;
- the AO scale for rubbers in the low-hardness range and for

cellular rubbers;

- the AM scale for thin rubber test pieces in the normal-hardness range.

08 Page

Gr-XA

 \mathbf{CH}

BDS ISO 7619-2:2014

Rubber, Vulcanized or thermoplastic of determination hardness Part- 2: Irhd pocket meter method

This part of ISO 7619 specifies a method for determining the indentation hardness of vulcanized or thermoplastic rubber by means of a pocket hardness meter calibrated in IRHD. The use of such meters is primarily intended for control, not specification, purposes. It is possible to increase precision by fixing the pocket hardness meter on a support.

12 Page

Gr-XB

 \mathbf{CH}

BDS ISO IEC 7810:2003

Identification cards- physical characteristics

This international standard specifies the physical characteristics of identification cards including card materials, construction, and dimensions for three sizes of card.

05 Pag

Gr-XA

CH

BDS ISO 7991:2008

Glass- Determination of coefficient of mean linear thermal expansion

This International Standard specifies a method for determining the coefficient of mean linear thermal expansion of glass in the elastic solid-like state, well below the transformation temperature . This International Standard applies to all glasses of normal bulk-production compositions. It does not apply to fused silica, glass ceramics or other glasses of similarly low linear thermal expansion coefficients.

06 Page

Gr-XA

CH

BDS ISO 8086:2010

Lubricants industrial oils and related products (clam) Family- T- (Turbines) sepcification for lubricating oils for turbines

BDS ISO 8781-1:2006

Pigments and Extenders – Methods of Assessment of dispersion characteristics, Part- 1:Assessment from the change in tining strength of coloured pigments

This part of ISO 8781 specifies a method for assessing, on the basis of tining strength ,the dispersion characteristics of coloured pigments which have been dispersed by one of the methods described in ISO 8780 It should be read in conjunction with ISO 8780-1.

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Gr-XA

CH

BDS ISO 8781-2:2006

Pigments and Extenders- Methods of Assessment of dispersion characteristics, Part- 2:Assessment from the change in fineness of grind

This part of ISO 8781 specifies a method for assessing, on the basis of fineness of grind, the dispersion characteristics of pigments which have been dispersed by one of the methods of dispersion described in ISO 8780 It should be read in conjunction with ISO 8780-1.

03 Page

Gr-XA

CH

BDS ISO 8781-3:2006

Pigments and Extenders- Methods of Assessment of dispersion Characteristics, Part- 3:Assessment from the Change in Gloss

This part of ISO 8781 specifies a method for assessing, on the basis of specular gloss, the dispersion characteristics of pigments which have been dispersed by one of the methods of dispersion described in ISO 8780 It should be read in conjunction with ISO 8780-1.

04 Page

Gr-XA

 \mathbf{CH}

BDS ISO 8782-1:2005

Specification for Safety, Protective and Occupational Footwear for professional use Part-1: Requirements and Test Methods

This part of ISO 8782 specifies requirements and, where appropriate, test methods too establish conformity with these requirements for footwear intend to protect the wearer's feet and legs against foreseeable hazards in a variety of working sectors.

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Gr-XE

CH

BDS ISO 8782-2:2005

Safety, Protective and Occupational Footwear for professional use Part- 2: Specification for Safety footwear

This part of ISO 8782 specifies by reference to ISO 8782 - 1,basis and additional (optional) requirements for safety footwear professional use.

06 Page

Gr-XA

CH

BDS ISO 8782-3:2005

Safety, Protective and Occupational Footwear for professional use Part-3: Specification for Protective footwear

This part of ISO 8782 specifies by reference to ISO 8782-1,basis and additional requirements for protective footwear professional use.

06 Page

Gr-XA

 \mathbf{CH}

BDS ISO 8782-4:2005

Safety, Protective and occupational footwear for professional use Part- 4: specification for occupational footwear

This part of ISO 8782 specifies by reference to ISO 8782-1,basis and additional (optional) requirements for Occupational footwear professional use.

06 Page

Gr-XA

 \mathbf{CH}

BDS ISO 8782-5:2006

Safety, Protective and Occupational Footwear for professional use Part 5: Additional requirements and test methods

This part of ISO 8782 specifies requirements and test methods relating to properties of footwear for professional use additional to those specified in ISO 8782-1 .It covers water resistance, protection against cutting by hand held chain saws, resistance to fire fighting hazards (foot wear for fire fighters), metatarsal protection and cut resistance.

15 Page

Gr-XB

 \mathbf{CH}

BDS ISO 8782-6:2006

Safety, Protective and occupational footwear for professional use Part 6:Additional specifications for safety footwear

This part of ISO 8782 specifies to ISO 8782-1 and ISO 8782-5, additional requirements for safety footwear, relating to water resistance, protection against cutting by hand held chain saws, resistance to fire fighting hazards (footwear for fire fighters), metatarsal protection and cut resistance.

06 Page

Gr-XA

CH

BDS ISO 8782-7:2006

Safety, Protective and Occupational Footwear for professional use Part- 7:Additional Specifications for Protective Footwear

This part of ISO 8782 specifies by reference to ISO 8782-1, and ISO 8782-5, additional requirements for protective footwear, relating to water resistance, metatarsal protection and cut resistance.

03 Page

Gr-XA

CH

BDS ISO 8782-8:2006

Safety, Protective and occupational footwear for professional use Part 8: Additional specifications for occupational footwear

This part of ISO 8782 specifies by reference to ISO 8782-1, and ISO 8782-5, additional requirements for occupational footwear, relating to water resistance.

02 Page

Gr-XA

СН

BDS ISO 8784-1:2016

Pulp, paper and board – microbiological examination part 1: enumeration of bacteria and bacterial spores based on disintegration

This part of ISO 8784 specifies a method for determining the total number of colony-forming units of bacteria and bacterial spores in dry market pulp, paper, and paperboard after disintegration. The enumeration relates to specific media.

14 Page

Gr-XB

CH

BDS ISO 8791-1:2012

Paper and board-Determination of roughness/ smoothness (air leak methods)- Part 1: General method

This part of ISO 8791 specifies basic requirements and operating procedures for determining the roughness/smoothness of paper and board by air leak methods.

16 Page

Gr-XB

 \mathbf{CH}

BDS ISO 8791-2:2012

Paper and board- Determination of roughness/ smoothness (air leak methods) Part 2: Bendtsen method

This part of ISO 8791 specifies a method for the determination of the roughness of paper and board using the Bendtsen apparatus. It should be read in conjunction with ISO 8791-1.

11 Page

Gr-XB

CH

BDS ISO 8791-3:2012

Paper and board- Determination of roughness/ smoothness (air leak methods) Part 3: Sheffield

This part of ISO 8791 specifies a method for the determination of the roughness of paper and board using the Sheffield apparatus.

13 Page

Gr-XB

CH

BDS ISO 8791-4:2012

Paper and board – Determination of roughness/ smoothness (air leak methods) Part 4: Print- Surf method

This part of ISO 8791 specifies a method for determination the roughness of paper and board using the an apparatus which complies with the Print-surf method, as defined in this part of ISO 8791. It is applicable to all printing papers and boards with which it is possible to form a substantially airtight seal against the guard lands of the measuring head.

11 Page

Gr-XB

CH

BDS ISO 9184-1:2014

Paper, board and pulps- Fibre furnish analysis- Part 1: General method

This part of ISO 9184 specifies the general performance of the test for fibre furnish analysis of paper, board and pulps.

It is applicable to all kinds of pulps and to most papers and boards, including those containing more than one kind of fibrc, taking into account different pulping processes.

09 Page

Gr-XA

CH

BDS ISO 9184-2:2014

Paper, board and pulps- Fibre furnishes analysis-Part 2: Staining guide

This part of ISO 9184 is a guide for choosing the appropriate staining tests for the Performance of fibre furnish analysis of Paper, board and pulps.

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BDS ISO 9184-3:2014

Paper, board and pulps- Fibre furnish analysis- Part 3:Herzberg staining test

This patt of ISO 9184 specifies the preparation, use and colour reactions of Herzberg stain in fibre furnish analysis. It should be used in conjunction with ISO 9184-1 and, if necessary, with other staining tests defined in ISO 9184-2.

05 Page

Gr-XA

CH

BDS ISO 9184-4:2014

Paper, board and pulps- Fibre furnish analysis- Part 4:Graff T" staining test

This part of ISO 9184 specifies the preparation, use and colour reactions of Graff YY stain in fibre furnish analysis. It should be used in conjunction with ISO 9184-1 and, if necessary, with other staining tests defined in ISO 9184-2.

06 Page

Gr-XA

 \mathbf{CH}

BDS ISO 9184-5:2014

Paper, board and pulps- Fibre furnish analysis - Part 5: Lofton- Merritt staining test (modification of Wisbar)

This part of ISO 9184 specifies the preparation, use and colour reactions of Lofton-Merritt stain in fibre furnish analysis. It should be used in conjunction with ISO 9184-1 and, if necessary, with other staining tests defined in ISO 9184-2.

06 Page

Gr-XA

 \mathbf{CH}

BDS ISO 9184-6:2014

Paper, board and pulps- Fibre furnish analysis- Part 6: Determination of fibre coarseness

This part of ISO 9184 specifies a method for the determination of fibre coarseness, which is a fibre property characterizing pulp.

06 Page

Gr-XA

CH

BDS ISO 9184-7:2014

Paper, board and pulps- Fibre furnish analysis- Part 7: Determination of weight factor

This part of ISO 9184 specifies two methods for determining the weight factor of fibres used in the fibre furnish analysis of paper, board and pulp. In this part of ISO 9184, the weight factor is obtained either by a comparison method or by calculating from the fibre coarseness.

05 Page

Gr-XA

СН

BDS ISO 9385:2008

Glass and glass-ceramics -Knoop hardness test

This International Standard describes the method of test for determining the Knoop hardness number of glass and glass-ceramics. The Knoop hardness number characterizes the behaviour of glass and glass-ceramics concerning a permanent Change of the surface after indentation with a solid material.

03 Page

Gr-XA

CH

BDS ISO 9665:2008

$\label{eq:Adhesives-Animal glues-Methods of sampling and testing} \ A \ dhesives - A \ dhesives - Methods of sampling and testing$

This International Standard specifies the methods to be used for sampling and testing bone and skin glues in the form of powder, granules, pearls or cubes.

10 Page

Gr-XA

CH

BDS ISO 9706:2008

Information and documentation – Paper for documents- Requirements for permanence

This International Standard specifies the requirements for permanent paper intended for documents. It is applicable to unprinted papers. It is not applicable to boards.

06 Page

Gr-XA

 \mathbf{CH}

BDS ISO 9842:2015

Oil of rose ($Rosa \times damascena \ Miller$)

This International Standard specifies certain characteristics of the oil of rose (*Rosa* × *damascena Miller*) cultivated in Turkey, Morocco and Bulgaria, of the Rosaceae family, in order to facilitate assessment of its quality.

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Gr-XB

CH

CH

BDS ISO 9843:2015

Oil of cedarwood, Chinese type (Cupressus funebris Endlicher)

This International Standard specifies certain characteristics of the oil of cedarwood, Chinese type (*Cupressus funebris Endlicher*), in order to facilitate assessment of its quality.

13 Page Gr-XB BDS ISO 9895:2008

Paper and board- Compressive strength- Short span test

This International Standard specifies a method for the determination of the compressive strength in the machine and cross directions of paper and board using a short span compression tester. This International Standard is intended for papers or boards used for the manufacture of containers and boxes.

04 Page

Gr-XA

CH

BDS ISO 10123:2008

Adhesives-Determination of shear strength of anaerobic adhesives using pin- and- collar specimens

This International Standard specifies a method for the determination of the shear strength of anaerobic-curing liquid adhesives used for retaining cylindrical assemblies, pin- and- collar type, or for locking and sealing threaded fasteners. This test method may also be used for other adhesives.

02 Page

Gr-XA

СН

BDS ISO 10282:2003

Specifications for Single- use Sterile Rubber Surgical Gloves

This International Standard specifies requirements and test methods for evaluation of the permance and durability of writing, printing and copying on paper stored in libraries, archives and other protected environments for long period of time.

10 Page

Gr-XA

CH

BDS ISO 10354:2008

Adhesives- Characterization of durability of structural-adhesive- bonded assemblies- Wedge rupture test

This International Standard simulates in a qualitative manner the forces and effects on an adhesivebonded joint at a metal-adhesive primer interface. It can also be used as a method of checking the surface preparation of substrates,

04 Page

Gr-XA

CH

BDS ISO 10363:2008

 $\label{thm:local_decomposition} \begin{tabular}{ll} Hot-melt & adhesives- & Determination & of thermal stability. \end{tabular}$

This International Standard specifies a method determining the thermal stability of non-reactive melt adhesives at temperatures up to 260 °C.

02 Page Gr-XA BDS ISO 10364:2008 CH

Structural adhesives- Determination of the pot life (working life) of multicomponent adhesives

This International Standard specifies methods for determining the pot life of multi-component adhesives in order to be able to determine whether the pot life conforms to the minimum specified working life required of an adhesive.

04 Page

Gr-XA

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BDS ISO 12775:2008

Guidelines on types of glass of normal Bulkproduction composition and their test methods

This International Standard establishes a survey of glass types and of methods for testing their chemical and physical properties to give, for example, consumers and producers of glass of normal bulk-production composition the possibility to compare the different types of glass and test methods and to decide which are of interest for a special demand or use. For this purpose, these comprehensive guidelines give a classification of the different glass types of normal bulk-production composition according to the chemical composition and indicate the different test methods and, where they exist, the classifications according to chemical resistance.

08 Page

Gr-XA

CH

BDS EN 13432:2004

Requirements for packaging recoverable through composting and biodegradation

This European Standard specifies requirements and procedures to determine the compostability and anaerobic treatability of packaging and packaging materials by addressing four characteristics.

21 Page

Gr-XC

CH

BDS ISO 14001:2006

Environmental Management systems- Requirements with Guidance for use

This International Standard specifies requirements for an environmental management system to enable an organization to develop and implement a policy and objective which take into account legal requirements and others requirements to which the organization subscribes, and information about significant environmental aspects. It applies to those environmental aspects that the organization identifies as those which it can control and those which it can influence.

23 Page

Gr-XC

 \mathbf{CH}

BDS ISO 14004:2006

Environmental Management systems- General Guidelines on principles systems and support Techniques for use

This International Standard guidence on the establishment, implementation, maintenance and improvement of an environmental management system and its coordination with other management systems.

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Gr-XD

 \mathbf{CH}

BDS ISO 14010:1998

Specification for environmental management \lor systems guidelines for environmental auditing general principles

This international standard provides the general principles of environmental audits any activity define as an environmental audit in accordance with this international standard should satisfy the recommendations given in it.

10 Page

Gr-XA

CH

BDS ISO 14011:1998

Environmental management systems/ guidelines for environmental auditing of environmental management systems

This international standard establishes procedures that provide for the planning and conduct of an EMS to determine conformance with EMS audit criteria.

12 Page

Gr-XB

CH

BDS ISO 14012:1998

Environmental management systems/guidelines for environmental auditing qualification criteria for environmental auditors

This international standard provide guidance on qualification criteria for environmental to both internal and external auditors criteria for the selection and composition of audit terms are included, reference is made to ISO 14011 for information on these subjects.

08 Page

Gr-XA

 \mathbf{CH}

BDS ISO 14015:2001

Environmental management- Environmental assessment of sites and organizations (EASO)

This International Standard provides guidance on how to conduct an EASO through a systematic process of identifying environmental issues and determining.

28 Page

Gr-XC

 \mathbf{CH}

BDS ISO 14020:2000

Environmental labels and declarations General principles

This International standard establishes guiding principles for the development and use of environmental labels and declarations. It is intended that other applicable standards in the ISO 14020 series be used in conjunction with this International standard.

24 Page

Gr-XC

CH

BDS ISO, 14024:1999

Environmental labels and declaration type 1 environmental labeling-principles and procedures

This international standard establishes the principles and procedures for developing type-1 environmental labeling programs, including the selection of product categories, product environmental criteria and product function characteristic: and for assessing and demonstrating compliance. This international standard also establishes the certification procedures for awarding the level.

17 Page

Gr-XB

CH

BDS ISO 14040:1999

Environmental management life cycle assessment-principles and framework

This international standard specifies the general from work, principles and requirements for conduction and reporting life cycle assessment studies. This international standard does not describe the life cycle assessment technique in detail.

16 Page

Gr-XB

 \mathbf{CH}

BDS ISO 14050:2003

Environmental management- vocabulary

This international standard contains definitions of fundamental concepts related to environmental management, published in the ISO 14000 series of international standards.

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Gr-XC

CH

BDS ISO 15528:2008

Paints, varnishes and raw materials for paints and varnishes- sampling

This International Standard describes manual methods of sampling paints, varnishes and raw materials for paints and varnishes. Such products include liquids and materials which, without undergoing chemical modification, are capable of being liquefied when heated up, and also powdered, granulated and pasty materials. Samples may be taken from containers, e.g. cans, drums, tanks, containers, tank wagons or ships' tanks, as well as from barrels, sacks, bigbags, silos or silo wagons, or from conveyor belts.

04 Page

Gr-XA

CH

BDS ISO 17382:2015

Oil of magnolia flower, china type (Michelia \times alba DC)

This International Standard specifies certain characteristics of the oil of Magnolia flower, China type ($Michelia \times alba\ DC$), in order to facilitate assessment of its quality.

13 Page

СН

BDS ISO 20344:2011

Personal protective equipment- test methods for footwear

This International Standard specifies methods for testing footwear designed as personal protective equipment.

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Gr-XE

Gr-XB

 \mathbf{CH}

BDS ISO 22716: 2016

Cosmetics – Good Manufacturing Practices (GMP)-Guidelines on Good Manufacturing Practices

This International Standard gives guidelines for the production, control, storage and shipment of cosmetic products

21 page

Gr-XC

 \mathbf{CH}

BDS ASTM D 5727: 2016

Emulsified Refined Coal Tar (Mineral Colloid Type)

This specification covers mineral-colloid-stabilozed, concentrated, emulsified, refined coal tar suitable for use as weather-protective and aliphatic-solvent resistant coatings over bituminous pavements, such as those found at airports parking areas, and driveways.

Gr-XA

CH

JUTE & TEXTILES DIVISION:

BSTI Guide 1:2012

Guide to Garments Quality

This BSTI Guide provides a list of factors which garment guide the various stages of manufacturing from design to packaging, to ensure final garment quality.

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Gr-XB

JT

BDS ISO 2:2009

Textiles Designation of the direction of twist in yarns and related products

This International Standard specifies the method of designating the direction of twist in textile yarns. It is applicable to yarn intermediates such as slivers, slubbings, or rovings; to single yarns, plied yarns, cabled yarns; and to threads, twine, cordage and rope.

06 Page

Gr-XA

BDS ISO 92:2007

Textile machinery and accessories - Spinning machinery -Definition of side (left or right)

This International Standard gives a definition of side (left or right) of spinning machinery.

03 Page

Gr-XA

JT

BDS ISO 93-1:2006

Textile-machinery and accessories- Cylindrical silver cans-Part 1: Main dimensions.

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BDS ISO 93-2:2006

Textile- machinery and accessories- Cylindrical silver cans-Part 2: Spring bottoms.

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BDS ISO 94:2006

Textile - machinery and accessories- Spindle gauges for ring- spinning and ring- doubling frames

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BDS ISO 98:2006

Textile- machinery and accessories- Spining preparatory and spinning machinery- covering characteristics of top rollers.

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JT

BDS ISO 105- A01:2011

Textiles - Tests for colour fastness - Part

A01: General principles of testing

This part of ISO 105 provides general information about the methods for testing colour fastness of textiles test the guidance of users. The uses and limitations of the

methods are pointed out, several terms are defined, an outline of the form of the methods is given and the contents of the clauses constituting the methods are discussed.

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Gr-XB

JT

BDS ISO 105 - A02:2005

Textiles-tests for colour fastness -Part A02:grey scal for assessing change in colour

This part of ISO 105 describes the grey scale for determining changes in colour of textiles in colour fastness tests, and its use small precise colorimetric specification of the scale is given as a permanent record against which newly prepared working standards and standards that may have changed can be compared.

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Gr-XA

BDS ISO 105 - A03:2005

Textiles-tests for colour fastness- Part A03 :Grev Scal for assessing staining

This part of ISO 105 describes the grey scale for determining staining of adjacent fabrics in colour fastness tests, and its use. A precise colorimetric specification of the scale is given as a permananet record against which newly prepared working standards and standards that may have changed can be compared.

05 Page

Gr-XA

BDS ISO 105-A04:2005

Textiles-Tests for Colour Fastness- Part A04 : Method for the Instrumental Assessment of the degree of staining of Adjacent Fabrics

This part of ISO 105 specifies an instrumental method for assessing the degree of staining of adjacent fabrics in any fastness test, as an alternative to the visual method.

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Gr-XA

BDS ISO 105-A06:2005

Textiles-Tests for Colour Fastness- Part A06 :Instrumental determination of 1/1 standard depth

This method is intended for determining 1/1 standard depth of a dveing on any textiles material by a colourimetric method as a permitted alternative to the visual method described in clause 12 of ISO 105-A01:1994.

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BDS ISO 105 - A08:2006

Textiles-Tests for Colour Fastness- Part A 08: Vocabulary used in Colour Measurement

This part of ISO 105 specifies the terms and definitios on colour measurements that are used throughout ISO 105. These definitions are intended to be used only within the context and scope of ISO 105.

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Gr-XA

BDS ISO 105-B01:2015

Textiles- Test for colour fastness- Part B01: Colour fastness to light: Daylight

This part of ISO 105 specifies a method intended for determining the resistance of the colour of textiles of all kinds and in all forms to the action of daylight.

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JT

BDS ISO 105-B02:2015

Textiles- Test for colour fastness- Part B02: Colour fastness to artificial light: Xenon arc fading lamp test

This part of ISO 105 specifies a method intended for determining the effect on the colour of textiles of all kinds and in all forms to the action of an artificial light source representative of natural daylight (D65). The method is also applicable to white (bleached or optically brightened) textiles.

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JT

BDS ISO 105 - B03:2006

Textiles- Tests for Colour Fastness- Part B03: Colour fastness to Weathering: Outdoor Exposure

This part of ISO 105 specifies a method intended for determining the resistance of the colour of textiles of all kinds except lose fibres to the action of weather as determined by outdoor exposure.

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Gr-XA

JT

BDS ISO 105 B04:2006

Textiles- Tests for Colour Fastness- Part B04: Colour fastness to Artificial Weathering: Xenon Arc Fading lamp Test.

This part of ISO 105 specifies a method intended for determining the resistance of the colour of textiles of all kinds except loose fibres, to the action of weather as determined by exposure to simulated weathering conditions in a cabinet equipped with a xenon arc lamp.

13 Page Gr-XB BDS ISO 105-B08:2014

Textiles- tests for colour fastness- Part B08: Quality control of blue wool reference materials 1 to 7

This part of ISO 105 describes a method for carrying out quality control of production batches of the blue wool reference materials 1 to 7 which are to be used in the appropriate Parts of ISO 105-B series of test methods for colour fastness to light.

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BDS ISO 105-B10:2014

Textiles- tests for colour fastness- Part B10: artificial weathering- exposure to filtered xenon- arc radiation

This part of ISO 105 specifies a procedure for exposing textiles to artificial weathering in xenon-arc apparatus, including the action of liquid water and water vapour, in order to determine the weather resistance of the colour of textiles. The exposure is carried out in a test chamber with a filtered xenon-arc light source simulating solar spectral irradiance according to CIE 85:1989, Table 4. The method can be used either for determining the colour fastness or the ageing behaviour of the textile under test. The method is also applicable to white textiles.

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Gr-XB

JT

BDS ISO 105-C01:2005

Textiles- Tests for Colour Fastness- Part C01:Colour fastness to Washing: Test 1

This part of ISO 105 specifies Test No.1 of a series of five washing tests that have been established to

investigate the fastness to washing of coloured textiles and which betweenn them cover the range of washing procedures from mild to severe.

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JT

BDS ISO 105-C02:2005

Textiles- Tests for Colour Fastness- Part C02:Colour fastness to Washing: Test 2

This part of ISO 105 specifies Test No.2 of a series of five washing tests that have been established to investigate the fastness to washing of coloured textiles and which betweenn them cover the range of washing procedures from mild to severe.

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JT

BDS ISO 105- C03:2005

Textiles- Tests for Colour Fastness- Part C03:Colour fastness to Washing : Test 3

This part of ISO 105 specifies Test No.3 of a series of five washing tests that have been established to investigate the fastness to washing of coloured textiles and which between them cover the range of washings procedures from mild to severe.

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JT

BDS ISO 105 C04:2005

Textiles- Tests for Colour Fastness- Part C04: Colour fastness to Washing: Test 4

This part of ISO 105 specifies Test No.4 of a series of five washing tests that have been established to investigate the fastness to washing of coloured textiles and which between them cover the range of washings procedures from mild to severe.

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JТ

BDS ISO 105 - C05:2009

Textiles- Tests for colour fastness- Part C05: Colour fastness to washing: Test 5

This part of ISO 105 specifies Test No. 5 of a series of five washing tests that have been established to investigate the fastness to washing of coloured textiles and which between them cover the range of washing procedures from mild to severe.

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JT

BDS ISO 105 - C06:2009

Textiles – Tests for colour fastness- Part C06: Colour fastness to domestic and commercial laundering-Technical corrigendum 1 & 2: 2002 to ISO 105-C06:1999

This part of ISO 105 Specifies methods in tended for determining the resistance of the of textiles of all kinds and in all forms to domestic or commercial laundering procedures used for normal household articles. Industrial and hospital articles may be subjected to special laundering procedures which may be more severe in some respects.

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BDS ISO 105-C08:2016

Textiles- Tests for colour fastness-Part C08: Colour fastness to domestic and commercial laundering

using a non-phosphate reference incorporating a low-temperature bleach activator

This part of ISO 105 specifies methods for determining the resistance of the colour of textiles of all kinds and in all forms to domestic or commercial laundering procedures used for normal household articles using a nonphosphate reference detergent incorporating a lowtemperature bleach activator.

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Gr-XA

JT

BDS ISO 105-C09:2009

Textiles- Tests for colour fastness- Part C09: Colour fastness to domestic and commercial laundering-Oxidative bleach response using a non-phosphate reference detergent incorporating a low temperature **bleach activator** (including Amendment-1:2003)

This part of ISO 105 specifies a method for determining the consumer relevant shade change of textiles, of all kinds, and in all forms, to domestic/commercial laundering procedures in which a bleach activator is used.

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Gr-XB

JT

BDS ISO 105 -C10:2010

Textiles- Tests for colour fastness- Part C10: Colour fastness to washing with soap or soap and soda

This part of ISO 105 specifies five methods intended for determining the resistance of the colour of textiles of all kinds and in all forms to washing procedures, from mild to severe, used for normal household articles. This part of ISO 105 is designed to determine the effect of washing only on the colour fastness of the textile.

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JT

BDS ISO 105- D01:2011

Textiles- Tests for colour fastness- Part D01: Colour fastness to drycleaning using perchloroethylene

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to drycleaning using perchloroethylene solvent.

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JT

BDS ISO 105-E01:2016

Textiles- Tests for colour fastness- Part E 01: Colour fastness to water

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to immersion in water.

08 page BDS ISO 105-E02:2016

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JT

Textiles- Tests for colour fastness- Part E 02: Colour fastness to sea water

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to immersion in sea water.

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JT

BDS ISO 105-E03:2011

Textiles- Tests for colour fastness- Part E03: Colour fastness to chlorinated water (swimming-pool water)

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of active chlorine in concentrations such as are used to disinfect swimmingpool water (break-point chlorination).

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Gr-XA

JT

BDS ISO 105-E04:2016

Textiles- Tests for colour fastness- Part E04:Colour fastness to perspiration

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of human perspiration.

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BDS ISO 105-E05:2011

Textiles - Tests for colour fastness -

Part E05:Colour fastness to spotting: Acid

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds, and in all forms, to the action of dilute solutions of organic and mineral acids. Four tests differing in severity are provided. Any or all can be used, depending upon the nature of the fibre.

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JT

BDS ISO 105 E06:2011

Textiles- Tests for colour fastness- Part E06: Colour fastness to spotting: Alkali

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds, and in all forms, to the action of dilute alkaline solutions. Three tests differing in severity are provided. Any or all may be used, depending on the nature of the fibre.

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JT

BDS ISO 105-E07:2011

Textiles- Tests for colour fastness- Part E07: Colour fastness to spotting: Water

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to spotting by water.

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Gr-XA

JT

BDS ISO 105-E08:2003

Textile - Tests for Colour Fastness- Part E08: Colour fastness to Hot water

This part of ISO 105 specifies a method determining the resistance of the colour of textiles of all kinds and in all froms to the action of hot water .The method in mainly applicable to wool and textiles containing wool.

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Gr-XA

JT

RDS ISO 105- E09:2011

Textiles- Tests for colour fastness- Part E09: Colour fastness to potting

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of boiling water. It is mainly applicable to wool and textiles containing wool.

08 Page

Gr-XA

BDS ISO 105-E10:2003

Textiles-Tests for Colour Fastness- Part E10: Colour fastness to Decatizing

This part of ISO 105 specifies a method determining the resistance of the colour of textiles to the action of steam, as employed in the decatizing of wool fabrics. Two tests, mild and severe, are given.

Gr-XA 08 Page BDS ISO 105-E11:2004

Textiles- Tests for Colour Fastness- Part E11: Colour fastness to Steaming

This part of ISO 105 specifies a method determining the resistance of the colour of textiles to all kinds and in all forms to the action of steam under atmospehric.

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BDS ISO 105-E12:2011

Textiles- Tests for colour fastness- Part E12:Colour fastness to milling: Alkaline milling

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BDS ISO 105 E13:2004

Textiles- Tests for Colour Fastness- Part E13: Colour fastness to Acid- Felting:severe

This part of ISO 105 specifies a method determining the resistance of the colour of textiles of all forms to the action of acids, as used under severe coonditions in the acids felting process.

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BDS ISO 105 -E14: 2004

Textiles- Tests for Colour Fastness- Part E14: Colour fastness to Acid-felting: Mild

This part of ISO 105 specifies a method determining the resistance of the colour of textiles to the action of dilute, and hot mineral acids, as used under mild felting conditions in the hat-making and felt industries.

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Gr-XA

JT

BDS ISO 105 -F01:2004

Textiles- Tests for Colour fastness- Part F01: Specification for wool adjacent Fabric

This part of ISO 105 specifies an undyed wool adjacent fabric which may be used for the assessment of staining in colour fastness tests. The staining properties of the wool adjacent fabric under test are assessed against a wool reference adjacent fabric, using two wool dyed reference fabrics and one cotton dyed reference fabric, all of which are available from a specified source.

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JT

BDS ISO 105-F03:2004

Textiles- Tests for Colour fastness- Part F03: Specification for polyamade adjacent Fabric

This part of ISO 105 specifies an undyed polyamide adjacent fabric which may be used for the assessment of staining in colour fastness tests. The staining properties of the polyamide adjacent fabric under test are assessed against a polyamide reference adjacent fabric, using a polyamide dyed reference fabric, both of which are available from a specified source.

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JT

BDS ISO 105-F04:2004

Textiles- Tests for Colour fastness- Part F04: Specification for polyester adjacent Fabric

This part of ISO 105 specifies an undyed polyester adjacent fabric which may be used for the assessment of staining in colour fastness tests. The staining properties of the polyester adjacent fabric under test are assessed against a polyester reference adjacent fabric, using a polyester dyed reference fabric, both of which are available from a specified source.

08 Page BDS ISO 105-F05:2004

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Textiles- Tests for Colour fastness- Part F05: Specification for Acrylic adjacent Fabric

This part of ISO 105 specifies an undyed acrylic adjacent fabric which may be used for the assessment of staining in colour fastness tests. The staining properties of the acrylic adjacent fabric under test are assessed against an acrylic reference adjacent fabric, using an acrylic dy~d reference fabric, both of which are available from a specified source.

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JT

BDS ISO 105-G01:2007

Textiles - Tests for colour fastness -

Part G0I: Colour fastness to nitrogen oxides This part of ISO 105 specifies two methods for

determining the resistance of the colour of textiles of all kinds and in all forms to the action of nitrogen oxides produced during combustion of gas, coal, Oil, etc., and when air is passed over heated filaments.

08 Page Gr-XA

BDS ISO 105-G02:2007

Part G02: Colour fastness to brunt-gas fumes

Textiles - Tests for colour fastness -

This part of ISO 105 specifies two methods for determining the resistance of the colour of textiles of all kinds and in all forms, except loose fibres, to exposure to atmospheric oxides of nitrogent as derived formthe compustion of chemically pure butane gas.

05 Page

Gr-XA

BDS ISO 105-G03:2007

Textiles - Tests for colour fastness -

Part G03:Colour fastness to ozone in the atmosphere

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of ozone in the atmosphere, both at ambient room temperatures with relative humidities not exceeding 65 % and at elevated temperatures with relative humidities above 80 %.

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BDS ISO 105-G04:2007

Textiles - Tests for colour fastness -

Part G04: Colour fastness to oxides of nitrogen in the atmosphere at high humidities

This patt of ISO 105 specifies a method for determining the resistance of the colour of textiles to the action of oxides of nitrogen in the atmosphere at elevated temperatures and high relative humidities.

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BDS ISO 105-J01:2009

Textiles- Tests for colour fastness- Part J01: General principles for measurement of surface colour

This part of ISO 105 is designed as a reference document to support the proper measurement of the colour of specimens by instrumental means as required in many parts of ISO 105. The document describes general concepts and problems associated with reflectance colour measurement.

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JT

BDS ISO 105-J02:2009

Textiles- Tests for colour fastness- Part J02: Instrumental assessment of relative whiteness

(Technical corrigendum 1:1998)

This part of ISO 105 specifies a method intended for quantifying the whiteness and tint of textiles, including fluorescent materials.

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JT

BDS ISO 105-J03:2007

Textiles - Tests for colour fastness -Part J03:

Calculation of colour differences

This part of ISO 105 provides a method of calculating the colour difference between two specimens of the same material, measured under the same conditions, such that the numerical value AECmC (Z:c) for the total colour difference quantifies the extent to which the two specimens do not match. It permits the specification of a maximum value which depends only on the closeness of match required for a given end-use and not on the colour involved, nor on the nature of the colour difference.

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Gr-XA

JT

BDS ISO 105- J05:2009

Textiles- Tests for colour fastness- Part J05: Method for the instrumental assessment of the colour inconstancy of a specimen with change in illuminant

This part of ISO 105 provides a colorimetric method for calculating an estimate of the magnitude (and optionally the direction) of the change in the perceived colour of a textile specimen when the chromaticity of the illumination by which it is viewed is changed. It therefore provides an estimate of the colour inconstancy of the specimen.

12 Page Gr-XB

JT

BDS ISO 105-N01:2007

Textiles - Tests for colour fastness -

Part N0I: Colour fastness to bleaching: Hypochlorite

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of bleaching baths containing sodium or lithium hypochlorite in concentrations normally used in commercial bleaching. It is applicable mainly to natural and regenerated cellulose materials.

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BDS ISO 105-N02:2007

Textiles - Tests for colour fastness -

Part N02: Colour fastness to bleaching: Peroxide

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds, and in all forms, to the action of bleaching baths containing peroxide in concentrations commonly used in textile processing.

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BDS ISO 105-N03:2007

Textiles - Tests for colour fastness -

Part N03: Colour fastness to bleaching: Sodium chlorite (mild)

This patt of ISO 105 specifies a method for determining the resistance of the colour of textiles composed of natural and regenerated cellulose, and synthetic fibres, to the action of mild bleaching with sodium chlorite as employed in textile processing.

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Gr-XA

JT

BDS ISO 105-N04:2007

Textiles - Tests for colour fastness -

Part N04: Colour fastness to bleaching: Sodium chlorite (severe)

This part of ISO 105 specifies a method for determining the resistance of the colour of natural cellulose textiles to the action of severe bleaching with sodium chlorite as ordinarily employed in textile processing.

02 Page

Gr-XA

JT

BDS ISO 105-N05:2007

Textiles - Tests for colour fastness -

Part N05: Colour fastness to stoving

This patt of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of Sulfur dioxide as used for bleaching animal fibres.

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Gr-XA

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BDS ISO 105-P01:2007

Textiles - Tests for colour fastness -

Part P01: Colour fastness to dry heat (excluding pressing)

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of dry heat, excluding pressing, as it is used to stabilize the size and form of textiles.

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Gr-XA

JT

BDS ISO 105-P02:2007

Textiles - Tests for colour fastness -

Part P02:Colour fastness to pleating: Steam pleating

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of steam-pleating processes. The materials are not pleated during the test, and it is emphasized that the test is not intended for assessing the quality of the pleating process.

Gr-XA

JT

BDS ISO 105-S01:2007

Textiles - Tests for colour fastness -Part S01:

Colour fastness to vulcanization: Hot air

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of a typical rubber compound, such as may be used in the proofing industry, and to its decomposition products, during vulcanization in hot air.

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Gr-XA

JT

BDS ISO 105-S02:2007

Textiles - Tests for colour fastness -

Part S02: Colour fastness to vulcanization: Sulfur monochloride

This patt of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of Sulfur monochloride under the conditions usually occurring during the cold vulcanizing of rubber.

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Gr-XA

JT

BDS ISO 105-S03:2007

Textiles - Tests for colour fastness -

Part S03: Calculation of Colour differences

This patt of ISO 105 specifies a method of calculating the colour difference between two sopecimens of the same material, measured under the same conditions, such that the numerical value.

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Gr-XA

JT

BDS ISO 105-X01:2007

Textiles- Tests for colour fastness- Part X01: Colour fastness to carbonizing: Aluminium chloride

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles in all forms to the manufacturing operation designed to remove vegetable impurities by a treatment with aluminium chloride at high temperatures. The method is mainly applicable to wool and textiles containing wool, particularly those containing also acetate or polyamide fibres.

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Gr-XA

JT

BDS ISO 105-X02:2007

Textiles - Tests for colour fastness - Part X02: Colour fastness to carbonizing: Sulfuric acid

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles in all forms to the manufacturing operation designed to remove vegetable impurities by treatment with sulfuric acid at high temperatures. The method is mainly applicable to wool and textiles containing wool.

08 Page

Gr-XA

JT

BDS ISO 105-X04:2007

Textiles - Tests for colour fastness - Part X04: Colour fastness to mercerizing

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles to the action of concentrated solutions of sodium hydroxide used in mercerizing. The method is mainly applicable to cotton and to mixtures containing cotton.

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Gr-XA

JT

BDS ISO 105-X05:2007

Textiles - Tests for colour fastness - Part X05: Colour fastness to organic solvents

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to organic solvents. If dry cleaning is involved, use the method specified in ISO 105-D01:1993, Textiles - Tests for colour fastness- Part D01: Colour fastness to dry cleaning.

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Gr-XA

JT

BDS ISO 105-X06:2007

Textiles- Tests for colour fastness - Part X06: Colour fastness to soda boiling

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of boiling dilute sodium carbonate solution. The method is mainly applicable to natural and regenerated cellulose materials.

08 Page

Gr-XA

JT

BDS ISO 105-X07:2007

Textiles- Tests for colour fastness - Part X07: Colour fastness to Cross- dyeing: Wool

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles to the action of processes used for dyeing wool.

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Gr-XA

JT

BDS ISO 105-X08:2007

Textiles - Tests for colour fastness - Part X08: Colour fastness to degumming

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds, except loose fibre, to the action of soap solutions such as those used in degumming raw silk.

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Gr-XA

BDS ISO 105-X09:2007

Textiles - Tests for colour fastness - Part X09: Colour fastness to formaldehyde

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of formaldehyde vapour, as may be encountered in storehouses where fabrics are stored with materials which have under- gone a crease resistant tretment.

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Gr-XA

JT

BDS ISO 105-X10:2007

Textiles - Tests for colour fastness - Part X10: Assessment of migration of textile colours into polyvinyl chloride coatings

This part of ISO 105 specifies a method for determining the resistance of the colour in textile fabrics to migration into polyvinyl chloride (PVC) which contains plasticizer.

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Gr-XA

BDS ISO 105-X11:2005

Textiles -Tests for Colour Fastness - Part X11: Colour fastness to Hot pressing

This part of specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to ironing and to processing on hot cylinders.

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Gr-XA

BDS ISO 105-X12:2006

Textiles -Tests for Colour Fastness - Part X12: **Colour fastness to Rubbing**

This part of ISO105 specifies a method for determining the resistance of the colour of textiles of all kinds, including textile floor coverings and other pile fabrics, to rubbing off and staining other materials.

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Gr-XA

BDS ISO 105-XI3:2007

Textiles- Tests for colour fastness- Part X13: Colour fastness of wool dyes to processes using chemical means for creasing, pleating and setting

This part of ISO 105 specifies a method for determining the resistance of the colour of wool textiles of all kinds to processes using chemical means in conjunction with steam for creasing, pleating and setting purposes.

08 Page Gr-XA BDS ISO 105-X14:2007

Textiles - Tests for colour fastness - Part X14: Colour fastness to acid chlorination of wool: Sodium dichloroisocvanurate

This patt of ISO 105 specifies a method for determining the resistance of the colour of wool in all forms to acid chlorination using sodium dichloroisocyanurate '1. This simulates the manufacturing operation in which a liquid containing or liberating active chlorine under mildly acid conditions is used for imparting shrink-resistant properties to wool in textiles.

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JT

BDS ISO 105-X16:2006

Textile -Test for colour Fastness - Part X16: Colour Fastness to rubbing small areas

This part of ISO 10S specifies a method for determining the resistance of the colour of textiles to rubbing off and staining other materials where the singling out of areas smaller than possible to test with the apparatus described in ISO 10S-X12 is required.

10 Page Gr-XA BDS ISO 105-X18:2012

Textile -Test for colour Fastness -Assessment of the potential to phenolic vellowing of materials

This part of ISO 105 specifies a method intended for assessment of the potential to phenolic yellowing of textile materials. The method is specific to phenolic yellowing and does not cover the many other possible causes of yellow discolouration found on textile materials.

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Gr-XA

JT

JT

BDS ISO 105-Z01:2008

Textiles - Tests for colour fastness - Part Z01: Colour fastness to metals in the dye- bath: Chromium salts

This part of ISO 105 specifies a method for determining the effect, on the colour of a dye, of dyeing in the

presence of hexavalent chromium salts. It is applicable to wool.

07 Page Gr-XA

BDS ISO 105-Z02:2008

Textiles -Tests for colour fastness - Part Z02: Colour fastness to metals in the dye- bath: Iron and copper

This part of ISO 105 specifies a method for determining the effect, on the colour of a dye, of dyeing in the presence of metals either used in the construction of dyeing machinery or resulting from water and steam used in dyeing.

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JT

BDS ISO 105- Z03:2008

Textiles-Tests for colour fastness - Part Intercompatibility of basic dyes for acrylic fibres

This International Standard specifies a method for determining the behaviour of a basic dye in relation to its compatibility with other basic dyes when applied to acrylic fibres in the presence of those basic dyes.

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JT

BDS ISO 105-Z04:2008

Textiles- Tests for colour fastness- Part **Z04:** Dispersibility of disperse dyes

This part of ISO 105 describes a method for determining the dispersibility, as evaluated by filtering time and filter residue, of disperse dves.

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JT

BDS ISO 105-Z05:2008

Textiles - Tests for colour fastness - Part Z05: **Determination of the dusting behaviour of dves**

This part of ISO 105 specifies a method for determination of the dusting behaviour of dyes.

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Gr-XB

BDS ISO 105-Z06:2008

Textiles- Tests for colour fastness- Part Z06: Evaluation of dve and pigment migration

This part of ISO 105 describes a method for assessing the migration propensity of a pad liquor system containing dyes or pigments, subsequently referred to as colorants, and which may also contain different types and amounts of migration inhibitors. The degree of migration is obtained by visual examination or by reflectance measurements.

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JT

BDS ISO 105-Z07:2008

Textiles -Tests for colour fastness - Part Z07: Determination of application solubility and solution stability of water-soluble dves

This part of ISO 105 describes a method for the determination of the application solubility of watersoluble dyes in the range 40 °C to 90 °C and of their Solution stability.

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Gr-XA

JT

BDS ISO 105-Z08:2008

Textiles - Tests for colour fastness - Part Z08: Determination of solubility and Solution stability of reactive dyes in the presence of electrolytes

This part of ISO 105 describes a method for the determination of the solubility and the Solution stability of reactive dyes for use in batchwise and continuous dyeing processes in the presence of electrolytes.

10 Page

Gr-XÂ

ΙΤ

BDS ISO 105-Z09:2008

Textiles - Tests for colour fastness - Part Z09: Textiles - Tests for colour fastness- Part Z09: Determination of cold water solubility of watersoluble dyes

This part of ISO 105 describes a method for the determination of solubility of water- soluble dyes at 25° C in aqueous Solution without previous heating. The method is not intended to measure absolute solubility

10 Page

Gr-XA

JT

BDS ISO 105-Z10:2008

Textiles - Tests for colour fastness - Part Z10: Determination of reactive colour strength of dyes in solution

This method is intended for the determination of the colour strength of a dye in relation to that of a reference dye by means of spectrophotometric absorption measurements on solutions of dyes.

15 Page

Gr-XB

JT

BDS ISO 105-Z11:2008

Textiles- Tests for colour fastness- Part Z11: Evaluation of speckiness of colorant dispersions

This International Standard describes a test method to determine speckiness primarily of disperse dye, vat dye and pigment dispersions. Agglomerates in colorant dispersions may become apparent as specks on a continuously dyed (padded), or on a printed fabric, especially when pale and light shades are produced.

11 Page

Gr-XB

JT

BDS ISO 108:2006

Textile machinery and accessories - Weaving looms-Definitation of left and right sides

This standard gives the definition of the left and right sides of weaving looms

07 Page

Gr-XA

JT

BDS ISO 109:2009

Textile machinery- Working widths of weaving machines

This Standard defines the working width as well as other terms which relate to the main dimensions of the working widths of weaving machines.

08 Page

Gr-XA

JT

BDS ISO 139:2006

Textile- Standard atomospheres for conditioning and testing (including Amendment 1:2012)

This Standard defines the chaaracteristics and use of a standard atmosphere for conditioning, for determining

the physical and mechanical properties of textiles and a standard alternative atmosphere that may be used if agreed between parties.

14 Page

Gr-XB

JT

BDS ISO 142:2006

Textile machinery and accessories - Weaving preparatory machines- Definitation of left and right sides

This International Standard gives the definition of the left and gight sides of weaving preparatory machines.

07 Page

Gr-XA

JT

BDS ISO 143:2009

Textile machinery and accessories - Weft pirns for automatic looms

This International Standard specifies the dimensions of weft pirns for automatic looms.

07 Page

Gr-XA

JT

BDS ISO 342:2007

Textile machinery and accessories - Worsted and woollen cards- Width of cylinder and width on the wire

This Standard defines the width of cylinder and width on the wire of worsted and woollen cards.

07 Page

Gr-XA

JT

BDS ISO 344:2007

Textile machinery and accessories - Spinning machines- Flyer bobbins

This International Standard specifies the main dimensions and the corresponding tolerances of bobbins from plastics material, for open-leg type flyers.

05 Page

Gr-XA

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BDS ISO 363-1:2009

Textile machinery and accessories - Flat steel healds with closed end loops - Part 1: Dimensions of healds manufactured of rolled steel wire

This part of ISO 363 specifies the main dimensions of flat steel healds with closed end loops, manufactured of rolled steel wire for use in the textile industry.

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Gr-XA

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BDS ISO 363-2:2009

Textile machinery and accessories- Flat Steel healds with closed end loops - Part 2: Dimensions of healds manufactured of hardened strip steel

This part of ISO 363 specifies the main dimensions and tolerances of flat steel healds with closed end loops (O-shaped end loops), manufactured of hardened strip steel for use in the textile industry.

10 Page

Gr-XA

JT

BDS ISO 364:2009

Textile machinery and accessories - Twin wire healds for weaving machines with heald frames

This International Standard specifies the types and lays down the dimensions of twin wire healds for weaving machines with heald frames.

10 Page

Gr-XA

JT

BDS ISO 365:2009

Textile machinery and accessories - Twin wire healds with inset mail for Jacquard weaving

This International Standard lays down the main dimensions of twin wire healds with inset mail for Jacquard weaving.

10 Page

Gr-XA

JT

BDS ISO 366-1:2007

Textile machinery and accessories - Reeds -Part 1:Pitch bound reeds - Dimensions. Main Dimensions for section wires for metallic code clothing Part 1: Foot without interlocking or interchanging

This part of ISO 366 specifies the dimensions of pitch bound reeds for use in the textile machinery industry.

05 Page

Gr-XA

JT

BDS ISO 366-2:2009

Textile machinery and accessories-Reeds-Part 2: Dimensions and designation of metal reeds, with plate baulk

This part of ISO 366 specifies the main dimensions and designation of metal reeds with plate bulk for weaving machines

10 Page

Gr-XA

JТ

BDS ISO 366-3:2010

Textile machinery and accessories – Reeds-Part 3: Dimensions and designation of metal reeds with double-spring baulk

This part of ISO 366 specifies the dimensions and designation of metal reeds with double-spring baulk for weaving machines.

12Page

Gr-XB

JT

BDS ISO 366-4:2009

Textile machinery and accessories- Reeds- Part 4: Dimensions and designation of plasticbound metal reeds

This part of ISO 366 specifies the dimensions and designation of plastic-bound metal reeds for weaving machines. For the strip steel used in the manufacture of dents of reeds, see ISO 9473-1 and 9473-2.

10 Page

Gr-XA

JT

BDS ISO 366-5:2009

Textile machinery and accessories- Reeds- Part 5: Dimensions and designation of profile capsules

This part of ISO 366 specifies the dimensions and designation of profile capsules for weaving machine reeds. These capsules are used to manufacture plastic-bound metal reeds according to ISO 366-4.

08 Page

Gr-XA

JT

BDS ISO 368:2007

Spinning preparatory, spinning and doubling (twisting) machinery- Tubes for ring-spinning, doubling and twisting spindles, taper 1:38 and 1:64

This International Standard specifies the dimensions (length and inner diameter) and permissible total run-out of tubes with taper 1:38 and 1:64 for ringspinning, doubling and twisting spindles. It also specifies the dimensions and tolerantes of the gauges for checking the tubes.

11 Page

Gr-XA

JT

BDS ISO 441:2009

Textile machinery and accessories- Drop wires for warp stop motions for weaving machines without automatic drawing- in

This International Standard specifies the principal dimensions, tolerances and designation of drop wires for mechanical, electromechanical and electrical warp stop motions for wearing machines..

09 Page

Gr-XA

JT

BDS ISO 476:2007

Textile machinery and accessories- Pirn winding machines- Vocabulary

This International Standard establishes a list of basic terms used in the designation of pirn winding machines and of their accessories as well as certain corresponding definitions, in the field of terminology for weaving preparatory machinery.

09 Page

Gr-XA

JT

BDS ISO 477:2007

Textile machinery and accessories- Cone and cheese winding machines- Vocabulary

This International Standard establishes a list of basic terms used for the designation of cone and cheese winding and their components, as well as the corresponding definitions, in the field of terminology for textile machinery for cross winding.

10 Page

Gr-XA

JТ

BDS ISO 570:2009

Textile machinery and accessories- Heald carrying rods for healds with closed "0"shaped end loops

This International Standard specifies the main dimensions and the co-ordination of heaid carrying rods for heaids with closed "0" shaped end loops.

07 Page

Gr-XA

JΤ

BDS ISO 572:2009

Textile machinery and accessories- Shuttles for pirn changing automatic looms- Dimensions

This International Standard specifies the dimensions of 9^{0} " shuttles for pirn changing automatic looms used in the textile industry.

07 Page

Gr-XA

JT

BDS ISO 575:2007

Textile machinery and accessories- Transfer cones-Half angle of the cone 4° 20 This International Standard specifies the dimensions and the tolerances of transfer cones, having a half angle of the cone of 4° 20, which, after the cones for dyeing purposes have been removed from the dyed or bleached wound packages, are put in the packages for the purpose of re-processing. These transfer cones shall not be used for winding purposes. This International Standard also specifies the dimensions and tolerances of the gauges for checking the cones.

05 Page

Gr-XA

JT

BDS ISO 576:2009

Textile machinery and accessories- Paper Patterns for dobbies - Dimensions

This International Standard specifies the dimensions of paper patterns for dobbies for use in the textile industry.

07 Page

Gr-XA

JT

BDS ISO 675:2010

Textiles-Woven fabrics- Determination of dimensional change on commercial laundering near the boiling point

This International Standard specifies a method for the determination of the dimensional change (shrinkage or stretch) of all types of woven fabrics after commercial laundering near the boiling point.

11 Page

Gr-XB

JT

BDS ISO 811:2006

Textiles Fabricks- Determination of Resistance to water penetration- Hydrostatic Pressure Test

This international standard specifies a Hydrostatic Pressure method for determining the resistance of fabrics to penetration by water. The method is primary intended for dense fabrics, e.g. ducks, tarpaulins and tentings.

09 Page

Gr-XA

JT

BDS ISO 1107:2009

Fishing nets- Netting- Basic terms and definitions

This International Standard gives the principal terms relating to netting for fishing nets, together with their definitions or, in some cases, the method of expressing dimensions.

09 Page

Gr-XA

JT

BDS ISO 1130:2009

Textile fibres- Some methods of sampling for testing

This International Standard specifies several methods for preparing laboratory samples of fibres, and presents a limited treatment of the problem of drawing specimens for testing.

13 Page

Gr-XB

JТ

BDS ISO 1139:2008

Textiles- Designation of varns

This International Standard specifies two methods of indicating the composition of yarns, whether single, folded, cabled or multiple wound. The notation comprises linear density indicated in the Tex System,

number of filaments in filament yarns, direction and amount of twist, and number of folds.

07 Page

Gr-XA

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BDS ISO 1140:2015

Fibre ropes- Polyamide - 3, 4, 8- and 12-strand ropes

This International Standard specifies requirements for 3-strand hawser-laid and 4-strand shroud-laid ropes, 8-strand braided ropes and 12-strand braided ropes for general service made of polyamide, and gives rules for their designation.

07 Page

Gr-XA

JT

BDS ISO 1141:2015

Fibre ropes- Polyester- 3, 4, 8- and 12- strand ropes

This International Standard specifies requirements for 3-strand hawser-laid and 4- strand shroud-laid ropes, 8-strand braided ropes and 12-strand braided ropes for general service made of polyester, and gives rules for their designation.

07 Page

Gr-XA

JT

BDS ISO 1144:2009

Textiles-Universal system for designating linear density (Tex System)

This International Standard gives the principles and recommended units of the Tex System for the expression of linear density and includes conversion tables for calculating the tex values of numbers or counts in other systems together with a statement of the procedure for the implementation of the Tex System in trade and industry.

12 Page

Gr-XB

JТ

BDS ISO 1150:2009

Textile machinery and accessories- Drop wires for warp stop motions for weaving machines with automatic drawing- in

This International Standard specifies the principal dimensions, tolerances and designation of drop wires for mechanical, electromechanical and electrical warp stop motions for weaving machines.

10 Page

Gr-XA

JT

BDS ISO 1181:2004

Ropes- Manila and sisal- Specification

This International Standard specifies the main characteristics of 3- strand laid ropes made of Manila and sisal and gives rules for their designation.

08 Page

Gr-XA

JT

BDS ISO 1346:2015

Fibre ropes- Polypropylene split film, monofilament and multifilament (PP2) and olypropylene high-tenacity multifilament (PP3)- 3, 4, 8 and 12- strand ropes

This International Standard specifies requirements for 3-strand hawser-laid and 4-strand shroud-laid ropes,

8-strand braided ropes and 12-strand braided ropes for general service made of polypropylene, and gives rules for their designation.

07 Page

Gr-XA

JT

BDS ISO 1586:2009

Textile machinery and accessories- Shuttles-Terms and designation in relation to the Position of the shuttle eye

This International Standard gives an illustrated nomenclature of equivalent terms for shuttles in English, French and Russian, and a method of designation used in conventional weaving looms according to the Position (left, right or centre) of the shuttle eye.

10 Page

Gr-XA

ĴТ

BDS ISO 1763:2009

Carpets- Determination of number of tufts and/or loops per unit length and per unit area

This International Standard specifies a method for the determination of the number of tufts and/or loops per unit length and per unit area of a carpet, and is applicable to carpets the pile of which consists of uniformly spaced tufts and/or loops.

06 Page

Gr-XA

JT

BDS ISO 1809:2007

Textile machinery and accessories – types of formers for yarn packages – nomenclature

This International Standard gives an illustrated nomenclature in English, French and Russian of different types of formers for yarn package

05 Page

Gr-XA

JT

BDS ISO 1833-1:2012

Textiles- Quantitative chemical analysis-Part 1: General principles of testing

This part of ISO 1833 specifies a common method for the quantitative chemical analysis of various binary mixtures of fibres. This method and the methods described in the other parts of ISO 1833 are applicable, in general, to fibres in any textile form. Where certain textile forms are excepted, these are listed in the scope of the appropriate part.

20 Page

Gr-XA

JT

BDS ISO 1833-2:2012

Textiles- Quantitative chemical analysis-Part 2: Ternary fibre mixtures

This part of ISO 1833 specifies methods of quantitative chemical analysis of various ternary mixtures of fibres. The field of application of each method for analysing binary mixtures, specified in the parts of ISO 1833, indicates the fibres to which the method is applicable.

08 Page

Gr-XA

JT

BDS ISO 1833-3:2012

Textiles- Quantitative chemical analysis-Part 3: Mixtures of acetate and certain other fibres (method using acetone)

This part of ISO 1833 specifies a method, using acetone, to determine the percentage of acetate, after removal of non-fibrous matter, in textiles made of binary mixtures of - cetate. and - wool, animal hair, silk, regenerated protein, cotton (scoured, kiered, or bleached), flax,

hemp, jute, abaca, alfa, coir, broom, ramie, cupro, viscose, modal, polyamide, polyester, acrylic and glass fibres

10 Page Gr-XA

BDS ISO 1833-4:2012

Textiles- Quantitative chemical analysis-Part 4: Mixtures of certain protein and certain other fibres (method in using hypochlorite)

This part of ISO 1833 specifies a method, using hypochlorite, to determine the percentage of protein fibre, Igafter removal of non-fibrous matter, in textiles made of binary mixtures of certain non-protein fibres and one protein fibre.

05 Page

Gr-XA

JT

JT

BDS ISO 1833-5:2012

Textiles- Quantitative chemical analysis- Part 5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate)

This part of ISO 1833 specifies a method, using sodium zincate, to determine the percentage of viscose, cupro or modal fibre, after removal of non- fibrous matter, in textiles made of binary mixtures of- viscose or most of the current cupr ormodal fibres and- raw, scoured, kiered orbleached cotton.

07 Page

Gr-XA

JT

BDS ISO 1833-7:2012

Textiles – Quantitative chemical analysis- Part 7: Mixtures of polyamide and certain other fibres (method using formic acid)

This part of ISO 1833 specifies a method, using formic acid, to determine the percentage of polyamide fibre. After removal of non-fibrous matter, in textiles made of binary mixtures

07 Page

Gr-XA

JT

BDS ISO 1833-8:2012

Textiles – Quantitative chemical analysis- Part 8: Mixtures of acetate and triacetate fibres (method using acetone)

This part of ISO 1833 specifies a method, using acetone, to determine the percentage of acetate, after removal of non-fibrous matter, in textiles made of binary mixtures.

07 Page

Gr-XA

JT

BDS ISO 1833-11:2012

Textiles – Quantitative chemical analysis- Part 11: Mixtures of cellulose and polyester fibres (method using Sulfuric acid)

This part of ISO 1833 specifies a method, using sulfuric acid, to determine the proportion of cellulose fibre, er removal of non-fibrous matter, in textiles made of mixtures.

07 Page

Gr-XA

JT

BDS ISO 1833-12:2012

Textiles – Quantitative chemical analysis-Part 12: mixtures of acrylic, certain modacrylics, certain

chlorofibres, certain elastanes and certain other fibres (method using dimethyl for mamide)

This part of ISO 1833 specifies a method, using dimethylformamide. to determine the percentage of acrylic. modacrylic. chlorofibre or elastane, after removal of non-fibrous matter, in textiles made of binary mixtures.

07 Page

Gr-XA

JT

BDS ISO 1833-13:2013

Textiles - Quantitative chemical analysis- Part 13: mixtures of certain choro fibres and certain (other fibres (method using carbon disulfide/ acrtone)

This part of ISO 1833 specifies a method, using carbon disulfide/acetone, to determine the percentage of chlorofibre, after removal of non-fibrous matter, in textiles made of mixtures of- certain chlorofibres, whether after-chlorinated or not,and- wool, animal hair, silk, cotton, viscose, cupro, modal, polyamide, polyester, acrylic and glass fibres.

04 Page

Gr-XA

JT

BDS ISO 1833-14:2016

Textiles- Quantitative chemical analysis- Part 14: Mixtures of acetate and certain chlorofibres(method using acetic acid)

This part of ISO 1833 specifies a method, using acetic acid, to determine the percentage of acetate, after removal of non- fibrous matter, in textiles made of mixtures of- acetate and- certain chlorofibres or after-chlorinated chlorofibres.

02 page

Gr-XA

JT

BDS ISO 1833-15:2013

Textiles - Quantitative chemical analysis- Part 15: Mixtures of jute and certain animal fibres (method by determining nitrogen content)

This part of ISO 1833 specifies a method, by determining the nitrogen content, to calculate the proportion of each component, after the removal of non-fibrous matter, in textiles made of binary mixtures of jute and animal fibres. The animal-fibre component may consist solely of hair or wool, or of any mixtures of the two.

04 Page Gr-XA JT BDS ISO 1833-16:2014

Textiles - Quantitative chemical analysis - part 16: mixtures of polypropylene fibres and certain other fibres (method using xylene)

This part of ISO 1833 specifies a method, using xylene, to determine the percentage of polypropylene, after removal of non-fibrous matter, in textiles made of binary mixtures of- polypropylene fibres and wool, animal hair, silk, cotton, viscose, cupro, modal, acetate, triacetate, polyamide, polyester, acrylic and glass fibres.

02 Page

Gr-XA

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BDS ISO 1833-18:2014

Mixtures of silk and wool or hair (method using sulfuric acid)

This part of ISO 1833 specifies a method, using sulfuric acid, to determine the percentage of silk, after removal

of non- fibrous matter, in textiles made of binary mixtures of- Silk and wool or animal hair

02 Page

Gr-XA

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BDS ISO 1865:2009

Textile machinery and accessories- Serrated bars for mechanical Warp stop motions-Designations of dimensions, and dimensions of Cross-section

This International Standard gives the designations of dimensions of serrated bars for mechanical warp stop motions. values of the dimensions of the Cross-section of assembled serrated bars are also given.

10 Page

Gr-XA

JT

BDS ISO 1957:2011

Machine-Made textile floor coverings- Selection and cutting of specimens for Physical tests

This International Standard specifies a procedure to be followed when specimens are cut from samples if such specimens are to be used for physical tests. The reference method for selection of the sample from the bulk material is given in informative annex A.

08 Page

Gr-XA

JТ

BDS ISO 1968:2008

Fibre ropes and cordage- Vocabulary

This International Standard specifies vocabulary relating to fibre ropes and cordage

65 Page

Gr-XE

JT

BDS ISO 1969:2008

Fibre ropes- Polyethylene - 3- and 4- strand ropes

This International Standard specifies requirements for 3-strand hawser-laid and 4-strand shroud-laid ropes for general service made of polyethylene and gives rules for their designation.

10 Page

Gr-XA

JT

BDS ISO 2012:2009

Textile machinery and accessories- Cone sectional warping machines- Maximum usable width

This International Standard specifies, for a specific cylinder of a sectional warping machine, the maximum usable width of the warp on the cylinder and, consequently, on the warping machine itself.

05 Page

Gr-XA

JT

BDS ISO 2060:1998

Textiles- yarn from packages- Determination of liner density (mass per unit) by the skein methods

This international standards specifics a method for the determination of the linear density of all types of yarn in packages form, with the exception of any yarn that may be the subject of a separate international standard.

19 Page

Gr-XB

JT

BDS ISO 2061:2011

Textiles- Determination of twist in yarns- Direct counting method

This International Standard specifies a method for the determination of the direction of twist in yarns, the amount of twist, in terms of turns per unit length, and the change in length on untwisting, by the direct counting method.

17 Page Gr-XB JT

BDS ISO 2062:2014

Textiles- Yarn From Packages- Determination of single-end breaking force and elongation at break using constant rate of extension(Cre) tester

This standard specifies methods for the determination of the breaking force and elongation at break of textile yarns taken from packages.

10 Page Gr-XA JT

BDS ISO 2076:2003

Textiles- Man Made Fibres- Generic names

This international standard lists the generic names used to designate the different categories of man-made fibres currently manufectured on an industrial scale for textile and other purpose, together with the distinguishing attributes that characterize them. The term man-made fibres has been adopted for those fibres obtained by a manufecturing process, as distinct from materials which occur naturally in fibrous form.

13 Page Gr-XB JT

BDS ISO 2187:2007

Spinning preparatory machinery, spinning and doubling (twisting) machinery- List of equivalent terms

This International Standard gives equivalent terms in English, French, Russian, German and Italian relating to spinning preparatory machinery, spinning and doubling machinery for the following :1 Cotton System 2 Worsted System.

16 Page Gr-XB JT

BDS ISO 2205:2007

Textile machinery and accessories- Drafting arrangements for spinning machines- Terminology

This International Standard gives the terms and definitions of the main Parts of a drafting arrangement of a spinning machine. The text is completed by the corresponding illustrations.

12 Page Gr-XB JT

BDS ISO 2307:2015

Fibre ropes- Determination of certain physical and mechanical properties

This International Standard specifies, for ropes of different kinds, a method of determining .

16 Page Gr-XB JT

BDS ISO 2313:2008

Textile fabrics- Determination of the recovery from creasing of a horizontally folded specimen by measuring the angle of recovery. Thermal resistance-Part 1: Lou thermal resistance

This International Standard specifies a method for determining the angle of recovery of fabrics from creasing. The results obtained by this method for textile fabrics of very different kinds cannot be compared directly.

06 Page Gr-XA JT

BDS ISO 2403:2015

Textiles- Cotton fibres- Determination of micronaire value

This International Standard specifies a method of determining the micronaire value of loose disorientated cotton fibres taken from bales, laps and slivers, or other sources of lint cotton.

07 Page Gr-XA JT BDS ISO 2424:2007

Textile floor coverings- Vocabulary

This International Standard gives definitions of terms relating to textile floor coverings, and defines categories of these products.

60 Page Gr-XE JT

BDS ISO 2544:2009

Textile machinery and accessories- Warping Machinery- Preparation of warp for weaving-Vocabulary

The International Standard establishes a vocabulary for use in the field of preparation of warp for weaving.

26 Page Gr-XC JT

BDS ISO 2549:2009

Hand- knotted carpets- Determination of tuft leg length above the woven ground

This International Standard specifies a method for the determination of tuft leg length above the woven ground and is applicable to ail kinds of hand-knotted carpets.

03 Page Gr-XA JT

BDS ISO 2572:2007

Textile machinery and accessories- Card gauges

This International Standard lays down the numbering and the dimensions for the two types of card gauges currently used to set the distance between the working elements of cards.

03 Page Gr-XA JT

BDS ISO 2748:2009

Textile machinery and accessories- Lingoes for Jacquard weaving

This International Standard specifies the dimensions and mass of lingoes for Jacquard weaving.

05 Page Gr-XA JT

BDS ISO 2913:2009

Woo1- Colorimetric determination of cystine plus cysteine in hydrolysates

This International Standard specifies a method for the colorimetric determination of cystine plus cysteine in wool hydrolysates. The method is applicable to all-wool

textiles in any form, namely loose fibre, sliver, roving, varn or cloth.

08 Page

Gr-XA

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BDS ISO 2947:2012

Textiles- Integrated conversion table for replacing traditional yarn numbers by rounded values in the **Tex System**

This International Standard is intended to facilitate the changeover by industry and commerce from traditional yarn numbering systems to the Tex System (see ISOIR 1144).

13 Page Gr-XB

JT

BDS ISO 2959:1998

Textiles- woven fabric descriptions

This international standard gives number of characteristic parameters for woven fabric and their of manufacture constituents at various stage and processing for the purpose of fabrics designation in is net intended that the list of parameters should be exclusive and additional information can be given as required.

05 Page

Gr-XA

JT

BDS ISO 3005:2010

Textiles- Determination of Dimensional Change of **Fabrics Induced By Free-steam**

This International standard specifies a method for determination of the dimensional change of fabrics when subjected to the action of free-steam. It does not deal with the consolidation and felting shrinkage of fabrics in wet treatments, or the mechanical effects of pressing.

08 Page

Gr-XA

BDS ISO 3060:2009

Cotton fibres- Determination of breaking tenacity of flat bundles

This International Standard specifies a method of test for the determination of the breaking tenacity of cotton fibres arranged in a parallel manner in a flat bundle. The method applies to fibres from raw cotton, or to fibres from various stages in the manufacturing process, or to fibres separated or extracted from manufactured cotton products.

08 Page

Gr-XA

JT

BDS ISO 3071:2006

Textile- Determination of P^H of the aqueous extract

This International Standard specifies a method of determining the P^H of the aqueous extract of textiles. The method is applicable to textiles in any form.

07 Page

Gr-XA

BDS ISO 3072:2008

WOOl- Determination of solubility in alkali

This International Standard specifies a method for determining the solubility of wool in alkali. The method is applicable to wool textiles in any form, namely loose fibre, sliver, roving, yarn or cloth. The test is most useful when an untreated control sample is available and when the nature of the treatment of the Sample under test is known, i.e. as a method of control.

03 Page

Gr-XA

BDS ISO 3073:2008

Wool-Determination of acid content

This International Standard specifies a method for determining the acid content of a wool Sample, expressed as a percentage by mass. This method is applicable to undyed wool in any form, for example Ioose fibre, sliver, yarn or fabric. It is also applicable to dyed wool when the amount of dye extracted during the test does not interfere with the determination of the endpoint of the titration.

03 Page

Gr-XA

BDS ISO 3074:2008

woo1-Determination of dichloromethane- soluble matter in combed sliver

This International Standard specifies a method for determining the dichloromethane -soluble matter in combed wool sliver. Its use may be extended to wool in other forms. It should be recognized that extraction with dichloromethane under the prescribed conditions does not completely remove all the fatty material present in a Sample of wool. A further amount, possibly material of similar character, will usually be extracted by the use of solvents that cause greater swelling of the wool fibres.

06 Page

Gr-XA

BDS ISO 3175-1:2008

Textiles-Dry cleaning and finishing- Part1: Method for assessing the cleanability of textiles and garments

This part of ISO 3175 specifies a method for assessing textile articles which have been tested according to ISO 3175-2. Fabric and garment properties which may change on dry cleaning and finishing are identified and methods for assessing change using existing International Standards are given as appropriate. Other properties which are also important, but for which there are no International Standards which provide methods of assessment, are indicated in annex A, together with advice on how to proceed on their assessment, and it is recommended that comments on these should be included in the test report

10 Page

Gr-XA

JT

BDS ISO 3175-2:2008

Textiles-Dry cleaning and finishing-Part Procedures for tetrachloroethene

This part of ISO 3175 specifies dry-cleaning procedures for tetrachloroethene (perchloroethy- lene), using commercial dry-cleaning machines, for fabrics and garments. It comprises a procedure for normal materials and procedures for sensitive and very sensitive materials (see definitions 3.4 and 3.5).

10 Page Gr-XA JT

BDS ISO 3175-3:2008

Textiles- Professional care, drycleaning and wetcleaning of fabrics and garments - Part 3: Procedure for testing performance when cleaning and finishing using hydrocarbon solvents

This part of ISO 3175 specifies drycleaning procedures for hydrocarbon solvents, using commercial drycleaning machines, for fabrics and garments. It comprises procedures for normal and sensitive materials. When using commercial drycleaning equipment, national regulations and normal safety precautions should be observed.

10 Page Gr-XA JT

BDS ISO 3175-4:2008

Textiles- Professional care, drycleaning

and wetcleaning of fabrics and garments-Part 4: Procedure for testing performance when cleaning and finishing using simulated wetcleaning

This part of ISO 3175 specifies simulating professional wetcleaning procedures, using a reference machine for fabrics and garments. It comprises a normal process for normal materials, a mild process for sensitive materials and a very mild process for very sensitive materials

14 Page Gr-XB JT

BDS ISO 3505-1:2007

Ropes and Cordages- Equivalence between Natural Fibre Ropes and Man- made Fibre Ropes for use in the mooring of vessels

This International Standard provides a table of equivalence between certain natural fibre and man-made fibre ropes for use in the mooring of ships.

05 Page Gr-XA JT

BDS ISO 3635:2006

Size Designation of Clothes- Definitions and Body Measurement Procedure

This international standard defines body dimensions and specifices a standard procedure for measuring the body.

08 Page Gr-XA JT

BDS ISO 3636:2007

Size designation of clothes- Men's and boy's outerwear garments

This International Standard establishes a System of designating the sizes of men's and boy's outerwear garments (including knitwear and swimwear) that are classified as:

a) covering the upper or the whole body, or

b) covering the Iower body only and applies to civilian and uniform garments. Both the control dimensions on which the size designation System is based and the method of indicating the size designation on a garment label are laid down.

06 Page Gr-XA JT

BDS ISO 3637:2007

Size designation of clothes- Women's and girls outerwear garments

This International Standard establishes a System of esignating the sizes of women's and girl's outwear garments (including knitwear and swimwear) that are classified as:

a) covering the upper or the whole body, or

b) covering the lower body only and applies to civilian and uniform garments. 50th the control dimensions on which the size designation System is based and the method of indicating the size designation on a garment label are laid down.

06 Page Gr-XA JT

BDS ISO 3638:2007

Size designation of clothes- Infants' garments

This International Standard establishes a system of designating the sizes of infants' garments? Both the control dimension on which the size designation system is based, and the method of indicating the size designation on a garment label, are laid down.

06 Page Gr-XA JT

BDS ISO 3758:2013

Textiles- Care labelling code using symbols

This International Standard establishes a system of graphic symbols, intended for use in the marking of textile articles, and for providing information on the most severe treatment that does not cause irreversible damage to the article during the textile care process, and - specifies the use of these symbols in care labelling.

22 Page Gr-XC JT BDS ISO 3759:2006

Textiles-Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional Change

This International Standard specifies a method for the preparation, marking and measuring of textile fabrics, garments and fabric assemblies for use in tests for assessing dimensional Change after specified treatment, e.g. washing, dry cleaning, soaking in water and steaming.

07 Page Gr-XA JT

BDS 3801:2010

Textiles- Woven fabrics- Determination of mass per unit length and mass per unit area

This International Standard specifies methods for the determination of:

a) the mass per unit length, and

b) the mass per unit area of woven fabrics that have been conditioned in the Standard atmosphere for testing.

09 Page Gr-XA JT

BDS ISO 3914-1:2008

Textile machinery and accessories- Cylindrical tubes-Part 1: Recommended main dimensions This part of ISO 3914 gives the recommended main dimensions of cylindrical tubes (inner diameters and lengths) used in the field of textile machinery.

06 Page Gr-XA JT BDS ISO 3914-2:2008

Textile machinery and accessories - Cylindrical tubes - Part 2: Dimensions, tolerances and designation of tubes for open-end spinning machines

This part of ISO 3914 specifies the main dimensions, tolerances and designation of cylindrical tubes for openend spinning (for example, rotor spinning). Furthermore, directives are given for the characteristics of tubes and for the control of the inner diameter and length of the tube.

06 Page Gr-XA JT

BDS ISO 3914-3:2008

Textile machinery and accessories- Cylindrical tubes-Part 3: Dimensions, tolerances and designation of tubes for tape yarns

This part of ISO 3914 specifies the main dimensions, tolerances and designation of cylindrical tubes for tape yarns. Furthermore, directives are given for the characteristics of tubes and for the control of the inner diameter and length of the tube.

06 Page Gr-XA JT

BDS ISO 3914-4:2008

Textile machinery and accessories- Cylindrical tubes-Part 4: Dimensions, tolerances and designation of tubes for textured yarns

This part of ISO 3914 specifies the main dimensions, tolerances and designation of cylindrical tubes for textured yarns. Furthermore, directives are given for the characteristics of tubes and for the control of the inner diameter and length of the tube.

06 Page Gr-XA JT

BDS ISO 3914-5:2008

Textile machinery and accessories Cylindrical tubes Part 5: Dimensions, tolerances and designation tubes for continuous spin-drawn synthetic filament yarns

This part of ISO 3914 specifies the main dimensions, tolerancesand designation of cylindrical tubes for continuous spin-drawn synthetic filament yarns. This would include the spin-draw-texturizing process additionnally. Furthermore, directives are given for the characteristics of tubes and for the control of the inner diameter and length of the tube.

16 Page Gr-XB JT

BDS ISO 3914-6:2008

Textile machinery and accessories- Cylindrical tubes-Part 6: Dimensions, tolerances and designation of tubes for cross-wound packages in winding and twisting

This part of ISO 3914 specifies the main dimensions, tolerances and designation of cylindrical tubes for gross-wound packages in winding and twisting. Furthermore, directives are given for the characteristics of tubes and for the control of the inner diameter and length of the tube.

06 Page Gr-XA JT

BDS ISO 3914-7:2008

Textile machinery and accessories- Cylindrical tubes-Part7: Dimensions, tolerances and designation of perforated tubes for cheese dyeing

This part of ISO 3914 specifies the main dimensions, tolerances and designation of cylindrical tubes of perforated tubes for cheese dyeing. Furthermore, directives are given for the characteristics of tubes and for the control of the inner diameter and length of the tube.

06 Page Gr-XA JT

BDS ISO 3998:2008

Textiles-Determination of resistance to certain insect pests

This International Standard specifies a method for the determination of the resistance of textiles to the larvae of certain insects. It is applicable to all textiles containing animal fibre in any proportion. Information relating to the breeding of the larvae is given in the annex.

06 Page Gr-XA JT

BDS ISO 4105:2008

Textile machinery and accessories - Wires for flexible card clothings

This International Standard specifies the dimensions, the shapes and sections of wires for flexible card clothings.

05 Page Gr-XA JT

BDS ISO 4167:2007

Polyolefin agricultural twines

This International Standard specifies the principal properties of polyolefin agricultural twines, the test methods which permit their verification, and the form of delivery for the twines.

11 Page Gr-XB JT

BDS ISO 4415:2007

Size designation of clothes- Men's and boys' underwear, nightwear and shirts

This International Standard establishes a System of designating the sizes of men's and boys' underwear, nightwear and shirts that are classified as

- a) covering the upper body only, or
- b) covering the whole body, or
- c) covering the lower body only.

06 Page Gr-XA JT

BDS ISO 4416:2006

Size designation of clothes-women's and girls underwear, nightwear, foundation garments and shirts

This international standard establishes a system of designating the sizes of women's and girls underwear garments, nightwear, foundation garments and shirts that are classified.

08 Page Gr-XA JT

BDS ISO 4417:2007

Size designation of clothes- Headwear

This International Standard establishes a System of designating the sizes of headwear.

04 Page

Gr-XA

JT

BDS ISO 4418:2006

Size Designation of Clothes- Gloves

This international standard establishes a system of designating the sizes of gloves.

05 Page

Gr-XA

JT

BDS ISO 4880:2008

Burning behaviour of textiles and textile products-Vocabulary

This International Standard defines terms used in testing the burning behaviour of textiles and textile products. Although some of the terms have wide general usageand may be applicable to many materials and products, the definitions herein are in accordance with the use of the terms in the textile field.

18 Page

Gr-XB

JT

BDS ISO 4911:2009

Textiles- Cotton fibres- Equipment and artificial lighting for cotton classing rooms

This International Standard specifies requirements for artificial illumination used for judging accurately and uniformly the colour of cotton. It also describes a method of test for appraising the colour quality of lamps procured for this purpose.

08 Page

Gr-XA

JT

BDS ISO 4912:2009

Textiles- Cotton fibres- Evaluation of maturity-Microscopic method

This International Standard specifies a method for the evaluation of the maturity of raw cotton fibres, or fibres taken from cotton articles which have not been chemically processed.

It is applicable to test specimens taken at random. Annex B describes other methods of sampling, based on fibre Sorter diagrams, or arranged fibres, which permit slightly more accurate appraisals of fibre maturity.

08 Page

Gr-XA

IT

BDS ISO 4913:2009

Textiles-cotton fibres-determination of length (span length) and uniformity index

This International Standard specifies a method of test for the determination of the length and uniformity index of cotton fibres by scanning a test beard in an optical device.

08 Page

Gr-XA

JT

BDS ISO 4920:2012

Textile fabrics- Determination of esistance to surface wetting (Spray test)

This International Standard specifies a spray test method for termining the resistance of any fabric - which may or may not have been given a water-resistant or waterrepellent finish-to surface wetting by water.

04 Page

Gr-XA

ĴТ

BDS ISO 5077:2008

Textiles - Determination of dimensional change in washing and drying

This International Standard specifies a method for determination of the dimensional change of fabrics, garments or other textile articles when subjected to an appropriate combination of specified washing and drying procedures.

04 Page

Gr-XA

JT

BDS ISO 5080:2007

Sisal Agricultural Twines

This International Standard establishes the principal properties of sisal agricultural twines, prescribes methods of test permitting their verification and specifies the form of commercial presentation for the twines.

08 Page

Gr-XA

JT

BDS ISO 5084:2009

Textiles - Determination of thickness of textiles and textile products

This International Standard specifies a method for the determination of the thickness of textiles and textile products when under a specified pressure. It is not applicable to textile floor coverings, nonwovens, geotextiles and coated fabrics for which specific International Standards exist.

07 Page

Gr-XA

JT

BDS ISO 5085-1:2008

Textiles- Determination of thermal resistance- Part 1: Low thermal resistance

This part of ISO 5085 specifies a method for the determination of the resistance of fabrics, fabric assemblies or fibre aggregates in sheet form to the transmission of heat through them in the "steady state" condition. It applies to materials whose thermal resistance is up to approximately 0.2 m². K/W(see however "Introduction", last Paragraph).

10 Page

Gr-XA

JT

BDS 5088:2009

Textiles- Ternary fibre mixtures- Quantitative analysis

(Cancels and replaces by BDS ISO 1832-2)

JT

BDS ISO 5089:2008

Textiles- Preparation of laboratory test samples and test specimens for chemical testing

This International Standard specifies methods of obtaining laboratory test samples of textile materials from Iaboratory bulk samples taken from a bulk Source, and gives general directions for the preparation of test specimens of convenient size for chemical tests.

No Provision for sampling from the bulk Source is described since it is assumed that the laboratory bulk Sample has been selected by a suitable procedure and is representative of the bulk Source.

06 Page

Gr-XA

JT

BDS ISO 5232:2007

Graphical Symbols for Textile Machinery

This International Standard lays down the graphical symbols and the corresponding referents in the English, French, Russian, Spanish and Italian languages in the field of textile machinery.

29 Page

Gr-XC

JT

BDS ISO 5233:2007

Textile machinery and accessories- Bottom fluted rollers for drafting Systems

This International Standard specifies the diameters and the widths of fluted bosses on bottom rollers for spinning preparatory and spinning machinery.

03 Page

Gr-XA

JT

BDS ISO 5234:2007

Textile machinery and accessories- Metallic card clothing- Definitions of dimensions, types and mounting

This International Standard defines dimensions, types and mounting of saw-tooth wire for metallic card clothing with various cross-sections and tooth forms

24 Page

Gr-XC

JT

BDS ISO 5238-1:2008

Textile machinery and accessories- Packages of yarns and intermediate products- Part 1: Terminology

This part of ISO 5238 defines the terms used for packages of yarns and intermediate products.

14 Page

Gr-XB

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BDS ISO 5238-2:2008

Textile machinery and accessories- Packages of yarns and intermediate products- Part 2: Forms of winding

This part of ISO 5238 specifies forms of winding suitable for winding yarns and similar products (for example, tape yarns, roving, sliver) onto tubes or other formers. It may be applied to spinning, twisting and winding machinery as well as to other machines fitted with winding devices. All forms of winding are a combination of the rotation of the package and the lateral movement of the yarn relative to the package

14 Page

Gr-XB

JT

BDS ISO 5239:2008

Textile machinery and accessories- Winding -Basic terms

This International Standard defines basic terms used in the winding of yarns, onto formers or other suitable devices, by means of winding machines. This does not exclude the use of the terms in question for other extile Ie processes, for example, spinning, twisting. This International Standard applies also to yarn-like textile materials such as filaments and man-made tapes.

18 Page

Gr-XB

JT

BDS ISO 5240:2008

Textile machinery and accessories- Warp creels-Main dimensions

This International Standard establishes terminology for warp creels and specifies their main dimensions. The pitches P should be applied for simple warp creels and only for packages unwound overend.

06 Page

Gr-XA

JT

BDS ISO 5243:2009

Textile machinery and accessories- Numbering of heald frames and drop wire bars in a loom

This International Standard gives the principle for the numbering of the heald frames and drop wire bars of the warp stop motions in a loom.

04 Page

Gr-XA

JT

BDS ISO 5247-1:2010

Textile machinery and accessories- Weaving machines- Part 1: Vocabulary and classification

This part of ISO 5247 establishes a vocabulary and system of classification for weaving machines used in the textile industry for the production of woven fabrics by the weaving technique, i.e. by interlacing two (or more) systems of parallel threads, and by machines using hybrid forming methods.

18 Page

Gr-XB

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BDS ISO 5247-2:2010

Textile machinery and accessories- Weaving machines- Part 2: Accessories- Vocabulary

This part of ISO 5247 defines the basic terms for accessories of weaving machines. These terms are subdivided into five categories.

17 Page

Gr-XB

JT

BDS ISO 5247-3:2010

Textile machinery and accessories- Weaving machines- Part 3: Parts of the machine- Vocabulary

This part of ISO 5247 defines the basic terms of parts of weaving machines. These terms are subdivided into the following eight categories:

28 Page

Gr-XC

JT

BDS ISO 5971:2006

Size designation of clothes- Pantyhose

This International Standard estabishes a system of designating the sizes of pantyhose (including tights). Both the control dimensions on which the size designation system is based, and the method of indicating the size designation on a garment labael are laid down.

05 Page

Gr-XA

JT

BDS ISO 6170:2007

Spinning machinery- Condenser rubbers for cards

This International Standard specifies the main dimensions of condenser rubbers for cards

04 Page

Gr-XA

JT

BDS ISO 6173:2008

Open- end spinning machines- Vocabulary

The terms and definitions given in this International Standard have been confined to those Parts of the spinning machine which are specific to open-end yarn production technology. Terms and definitions which relate to machine Parts for which definitions appear elsewhere, for example in ISO 477 and ISO 2205, are not included.

13 Page

Gr-XB

JT

BDS ISO 6176:2009

Textile machinery- Warp sizing machines- Maximum usable width

This International Standard specifies the various maximum usable widths for the entry and delivery sections of a warp sizing machine.

03 Page

Gr-XA

JT

BDS ISO 6177:2010

Textile machinery- Cloth rollers- Terminology and main dimensions

This International Standard defines the basic terms, lays down the main dimensions and gives specifications of cloth rollers used for winding fabrics and feeding subsequent machines.

06 Page

Gr-XA

JT

BDS ISO 6330:2006

Textile- Domestic washing and drying procedures for textile testing

This International Standard specifies domestic washing and drying procedures for textile testing. The procedures are applicable to textile fabrics, garments or other textile articles which are subjected to appropriate combinations of domestic washing and drying procedures.

18 Page

Gr-XA

JT

BDS ISO 6347:2004

Textile floor coverings- Consumer information

This International Standard specifies the technical subjects that form the basis for the provision of information at the point of sale, for the guidance of the consumer prior to and after the purchase of a textile floor covering. It is applicable to textile floor coverings of all types.

08 Page

Gr-XA

JT

BDS ISO 6348:2008

Textiles- Determination of mass- Vocabulary

This International Standard defines the principal terms relating to the quantification of the mass of water and extractable matter contained in a textile material. The terms defined in this International Standard may be used in the determination of the commercial mass of a

consignment textile material, in the determination of linear, area and volume densities of textile materials and in the determination of the composition by mass of the different components of a mixture of textile fibres.

04 Page

Gr-XA

JT

BDS ISO 6741-1:2000

Textiles-fibres and yarns- Determination of commercial mass of consignment Part 1: Mass determination and calculation.

15 Page

Gr-XB

JT

BDS ISO 6741-2:2000

Textiles- fibres and yarns- Determination of commercial mass of consignments Part-2 : methods for obtaining laboratory samples

This part of ISO 6741 specifies a method for obtaining laboratory samples for mass determination by one of the methods given in ISO 6741-1. The method appropriate for particular fibres is indicated in ISO 6741-4.

09 Page

Gr-XA

BDS ISO 6741-3:2000

Textiles - fibres and yarns - Determination of commercial mass of comsignments Part-3: Specimen cleaning procedures

This part of ISO 6741 specifies specimen cleaning procedures to be used when the commercial mass is to be determined in accordance with ISO 6741-1 on a clean and ery basis. The procedure appropriate for a particular fibres is given in ISO 6741-4.

09 Page

Gr-XA

JT

BDS ISO 6939:1998

Textiles- Yarns from packages- Methods of test for breaking strength of yarn by the skein method

This international standard specifies a method for the determination of the breaking strength by the skein method.

09 Page

Gr-XA

JT

BDS ISO 7211-1:2008

Textiles-Woven fabrics-Construction-Methods of analysis- Part 1: methods for the presentation of a weave diagram and plans for drafting, denting and lifting

This part of ISO 7211 deals with recording of fabric weaves and makes provision for showing in relation to the weave repeat the sequence in which yarns of different character are used. A method is also provided for the presentation of the warp and weft yarn arrangement.

06 Page

Gr-XA

JT

BDS ISO 7211-2:2008

$\label{lem:construction-def} Textiles-woven \ fabrics-Construction-Methods \ of analysis-Part\ 2: \ determination \ of \ number\ of \ threads \ per\ unit \ length$

This part of ISO 7211 specifies three methods for the determination of the number of threads per centimetre in woven fabrics. Any of the three methods may be used, the choice depending on the character of the fabric. However, in case of dispute method A is recommended.

JT Gr-XA

BDS ISO 7211-3:2008

Textiles-Woven fabrics - Construction - Methods of analysis - Part 3: Determination of crimp of yarn in

This part of ISO 7211 specifies a method for the determination of crimp of yarn in fabric. The method is applicable to most woven fabrics but is unsuitable for fabrics manufactured in such a way as to render removal of the crimp from the yarns impossible or impractical under the specified straightening tension

06 Page

Gr-XA

BDS ISO 7211-4:2008

Textiles -woven fabrics-Construction-methods of analysis- part 4: determination of twist in yarn removed from fabric

This part of ISO 7211 specifies a method for the determination of twist in yarns removed from woven fabrics. The method is only applicable to yarns spun on conventional systems, and is not applicable to OE (openend spun) or interlaced yarns, for example.

04 Page

Gr-XA

BDS ISO 7211-5:2008

Textiles-woven fabrics-Construction-methods analysis-part 5: determination of linear density of yarn removed from fabric

This part of ISO 7211 specifies methods for the determination of linear density of yarn removed from fabric. It relates to yarns of nominally uniform linear density; it describes the method of removing threads from fabric, and specifies the number of threads whose straightened length is to be determined and the methods of determining the mass of all the threads.

06 Page

Gr-XA

BDS ISO 7211-6:2008

Textiles-Woven fabrics-Construction-Methods of analysis-Part 6: Determination of the mass of warp and weft per unit area of fabric

this part of iso 7211 specifies methods for determining the mass of the warp and weft threads per unit area of fabric after the removal of any non-fibrous matter.

03 Page

Gr-XA

JT

BDS ISO 7768:2012

Textiles-Test method for assessing the smoothness appearance of fabrics after cleansing

Specifies a method for assessing the retention of the original smooth appearance, after one or several cleansing treatments, of the fabrics tested. This method has been developed for use primarily with type B domestic washing machines, as defined in ISO 6330, in the cleansing process. However, it may be possible to use it with type A machines, as defined in the same International Standard.

10 Page

Gr-XA

JT

BDS ISO 7771:2006

Textile-Determination of dimensional changes of fabrics induced by cold- Water immersion

This International Standard specifies a method for determination of the dimensional changes that occur when a fabric is subjected to immersion in cold water without agitation, and dried. It is applicable to fabrics which, in use, are subjected to cold water without agitation.

07 Page

Gr-XA

JT

BDS ISO 8114:2007

Textile - Machinery and accessories-Spindles for ring-spinning and doubling machinery-list of equivalent terms

This International Standard gives equivalent tems in English, French, Russian, German and Italian relating to spindles for ring-spinning and doubling machines.

06 Page

Gr-XA

BDS ISO 8115:2003

Cotton Bales- Dimensions and Density

This International Standard lays down the nominal overall dimensions and the bale density of banded cotton bales. It applies to the shaping and forming, the transport and the opening of the bales. It does not apply to wrapping, to banding and to the marking of bales.

06 Page

Gr-XA

JT

BDS ISO 8115-2:2003

Bales- Part 2, bales of man-made staple fibres-Dimensions

This part of ISO 8115 specifies the overal dimensions of banded bales of man-made staple fibres. The specified dimensions allow for an optimum utilisation of the loading spece of freight containers and trucks.

07 Page

Gr-XA

JT

BDS ISO 8115-3:2003

Bales- Part- 3: Bales of cotton- Packaging and

This part of ISO 8115 specifies details for packaging and labelling of cotton bales.

06 Page

Gr-XA

JT

BDS ISO 8116-1:2008

Textile machinery and accessories- Beams for winding- Part 1:General vocabulary

This part of ISO 8116 is considered the basic Standard for beams and lays down the general vocabulary as well as the structure for the various types of beams for

For particular applications subsequent Parts of ISO 8116 should be consulted. Such subsequent Parts give full information on dimensions of specific beams for winding as well as information on beam flanges and the method of measuring variations of form and Position.

10 Page

Gr-XA

BDS ISO 8116-2:2008

Textile machinery and accessories-Beams for winding- Part 2: Warper's beams

This part of ISO 8116 defines the basic terms and lays down the main dimensions, the variations of form and Position, the driving devices and the designation for warpers beams with and without shafts.

10 Page

Gr-XA

BDS ISO 8116-3:2008

Textile machinery and accessories-Beams for winding-Part 3: Weaver's beams

This part of ISO 8116 defines the basic terms and lays down the main dimensions and the variations in form and Position for weaver's beams that are used for weaving preparation as weil as for weaving. Furthermore the main dimensions of the Profile threads for weaver's beams are given.

10 Page

Gr-XA

JT

BDS ISO 8116-4:2008

Textile machinery and accessories-Beams for winding-Part 4: Quality classification of flanges for weaver's beams, warper's beams and sectional beams This part of ISO 8116 explains the theoretical relationships and gives directives for practical use, allowing classification of beam flanges.

10 Page

Gr-XA

BDS ISO 8116-5:2008

Textile machinery and accessories- Beams for winding Part 5: Sectional beams for warp knitting machines

This part of ISO 116 specifies the main dimensions, mechanical strength, designation and permissible values of tolerances of form and position for the main elements of sectional beams for warp knitting machines. For cases where a limit must be fixed for the residual imbalance,a recommendation is made for the choice of quality grade.

10 Page

BDS ISO 8116-6:2008

Textile machinery and accessories - Beams for winding-Part 6: Beams for ribbon weaving and ribbon knitting

This part of ISO 8116 defines the basic terms and designation and lays down the main dimensions as well as the Variation of form and Position for beams for ribbon weaving and ribbon knitting.

12 Page

Gr-XB

Gr-XA

BDS ISO 8116-7:2008

Textile machinery and accessories -

Beams for winding- Part 7: Beams for dyeing slivers, rovings and yarns

This part of ISO 8116 defines the basic terms and designation, and lays down the main dimensions as the driving devices for perforated beams used for dyeing slivers, rovings or yarns.

10 Page

JT

BDS ISO 8116-8:2008

Textile machinery and accessories- Beams for winding- Part 8:Definitions of run-out tolerances and methods of measurement

This part of ISO 8116 defines variations of form and Position, i.e. axial circular run-out tolerante of barrel run-out tolerance of langes with and without shafts, and gives the methods of measuring of form and Position. I anges and total such variations. The maximum tolerances together with the recommended limit for residual unbalance are specified in the Parts of ISO 8116 for each type of beam.

10 Page

Gr-XA

JT

BDS ISO 8116-9:2008

Textile machinery and accessories- Beams for winding -Part 9:Dyeing beams for textile fabrics

This part of ISO 8116 specifies the terminology, principal dimensions and designation of dyeing beams for textile fabrics.

05 Page

Gr-XA

JT

BDS ISO 8159:2008

Textiles- Morphology of fibres and yarns-Vocabulary

This International Standard defines the principal terms used to describe the various forms into which textile fibres can be assembled, up to and including cabled varns.

08 Page

Gr-XA

JT

BDS ISO 8160:2007

Textured- Filament Yarns- Vocabulary

This International Standard names the various types of textured filament yarn and defines them in terms of the processes by which they are produced.

05 Page

Gr-XA

BDS ISO 8489-1:2009

Textile machinery and accessories - Cones for Cross winding -Part 1:Recommended main dimensions

This part of ISO 8489 specifies the recommended types of cones (values of half angles, lengths and large inner diameters) used in the field of textile industry..

08 Page

Gr-XA

BDS ISO 8489-2:2009

Textile machinery and accessories - Cones for Cross winding- Part 2: Dimensions, tolerances and designation of cones with half angle 3° 30'

This part of ISO 8489 specifies the main dimensions, tolerances and designation of cones for Cross winding with a half angle of cone 3° 30'. Furthermore, directives are given for the characteristics of cones and for the control of the diameters and lengths of the cone. Gr-XA

08 Page

JT

BDS ISO 8489-3:2009

Textile machinery and accessories- Cones for Cross winding-Part 3: Dimensions, tolerances and designation of cones with half angle 4° 20'

This part of ISO 8489 specifies the main dimensions, tolerances and designation of cones for Cross winding with a half angle of cone 4° 20'. Furthermore, directives are given for the characteristics of cones and for the control of the diameters and lengths of the cone.

08 Page

Gr-XA

BDS ISO 8489-4:2009

Textile machinery and accessories - Cones for Cross winding- Part 4: Dimensions, tolerances and designation of cones with half angle 4 20' for winding for dyeing purposes

This part of ISO 8489 specifies the main dimensions, tolerances and designation of cones for cross winding for dyeing purposes with a half angle of cone 4 20'. Furthermore, directives are given for the characteristics of cones.

08 Page Gr-XA JT

BDS ISO 8489-5:2009

Textile machinery and accessories- Cones for cross winding- Part 5: Dimensions, tolerances and designation of cones with half angle 5 57

This part of ISO 8489 specifies the main dimensions, tolerances and designation of cones for cross winding with a half angle of cone 5 57. Furthermore, directives are given for the characteristics of cones and for the control of the diameters and lengths of the cone.

08 Page Gr-XA J

BDS ISO 8498:1998

Woven fabrics-description of defects vocabulary

This international standard describes defects, which commonly appear during the inspection of knitted piece goods.

13 Page Gr-XB JT

BDS ISO 8499:1998

Kinitted fabrics- description of defects vocabulary

This international standards describes defects, which commonly appear during the inspection of knitted piece goods.

10 Page Gr-XA JT

BDS ISO 8559:2007

Garment Construction and Anthropometric Surveys Body Dimensions

This International Standard defines the location of body dimensions taken on anthropometric surveys and for the preparation of garment patterns and garment stands, and specifies a standard procedure for measuring the body.

10 Page Gr-XA J7

BDS ISO 9240:2007

Textiles- Design of apparel for reduced fire hazard

This report sets out the design characteristics to be considered in designing apparel with a reduced fire risk. It also indicates the need to consider the garment as a whole rather than just the flammability of the fabric, in order to economically minimize the risk of flame burns. The risk of burn injury due to garments made from inherently flammable fabrics can be substantially reduced using the criteria herein.

04 Page Gr-XA JT

Textiles-Weaves- Coding system and examples

This international standard establishes a code for the systematic numerical for basic weaves and their simple derivatives.

10 Page Gr-XA JT

BDS ISO 9554:2007

Fibre Ropes - General Specifications

This International Standard specifies the general characteristics of fibre ropes and their constituent materials. It is intended to be used in conjunction with the standards for the individual types of fibre rope, which cover the physical properties and specific requirements for that particular product type.

22 Page Gr-XC JT

BDS ISO 9862:2008

Geotextiles- Sampling and preparation of test specimens

This International Standard establishes general principles for the sampling of geotextiles and preparation of test specimens from the samples.

06 Page Gr-XA JT

BDS ISO 9863-1:2008

Geosynthetics - Determination of thickness at specified pressures- Part 1:Single layers

This part of EN ISO 9863 specifies a method for the determination of the thickness of geosynthetics at specified pressures and defines the pressure at which the nominal thickness is determined. The test results are intended for identification purposes and for use in technical data sheets and/or as part of other test methods, e.g. tests of hydraulic properties. The method is applicable to all geosynthetics.

10 Page Gr-XA JT

BDS ISO 9863-2:2008

Geotextiles and geotextile- Related products-Determination of thickness at specified pressures -Part 2: Procedure for determination of thickness of single layers of multilayer products

This part of EN ISO 9863 specifies a method for determination of the thickness of single layers of multilayer products at specified pressures.

10 Page Gr-XA JT

BDS ISO 9864:2008

Geosynthetics- Test method for the determination of mass per unit area of geotextiles and geotextile-Related products

This document specifies a method for the determination of mass per unit area of geotextiles and geotextilerelated products for identification purposes and for use in technical data sheets. The method is applicable to all geotextiles and geotextile-related products

08 Page

Gr-XA

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BDS ISO 9865:2000

Textiles- Determination of water Repellency of fibres by the Bundesmann rain shower test

BDS ISO 9354:2005

This International Standard describes a method for the determination of the water repellency of textile fabrics by a rain-shower test known as the Bundesmann method.

09 Page

Gr-XA

IT

BDS ISO 9866-1:2004

Textiles-Effect of dry heat on fabrics under low pressure Part 1: Procedure for dry- heat treatment of fabrics

This part of ISO 9866 specifies a method for the dryheat treatment of fabrics for use in assessing the dimensional stability and other heat-related properties of fabrics (see e.g. ISO 9866-2:1991).

05 Page

Gr-XA

ĴТ

BDS ISO 9866-2:2004

Textiles-Effect of dry heat on fabrics under low pressure-Part 2: Determinitation of dimensional change in fabrics exposed to dry heat

This part of ISO 9866 specifies a method for the mining the dimensional change of fabrics on exposure to dry heat. It is intended to predict the behaviour of fabrics in garment-making processes such as fusing and transfer printing.

06 Page

Gr-XA

JT

BDS ISO 9902-1:2007

Textile Machinery- Noise test code- Part 1: General Requirements

This part of ISO 9902 gives requirements for carrying out, efficiently and under standardized conditions, the determination, declaration and verification of basic noise emission quantities common to the types of textile machinery dealt with in ISO 9902-2 to ISO 9902-7. It specifies noise measurement methods, as well as the mounting and operating conditions, to be used for this noise test code.

17 Page

Gr-XB

JT

BDS ISO 9902-2:2007

Textile machinery- Noise test code- Part 2: Spinning preparatory and spinning machinery

This part of ISO 9902, taken together with ISO 9902-1, specifies the mounting, operating and measuring conditions required for the measurement, declaration and verification of noise emitted by spinning preparatory and spinning machinery.

17 Page

Gr-XB

JT

BDS ISO 9902-4:2007

Textile machinery- Noise test code- Part 4: Yarn processing, cordage and rope manufacturing machinery

This part of ISO 9902, taken together with ISO 9902-1, specifies the mounting, operating and measuring conditions required for the measurement, declaration and verification of noise emitted by yarn processing, cordage and rope manufacturing machinery.

13 Page

Gr-XB

JT

BDS ISO 9902-5:2009

Textile machinery- Noise test code- Part 5: Weaving and knitting preparatory machinery

This part of ISO 9902, taken together with ISO 9902-1, specifies the mounting, operating and measuring conditions required for the measurement, declaration and verification of noise emitted by weaving and knitting preparatory machinery.

14 Page

Gr-XB

JT

BDS ISO 9902-6:2009

Textile machinery - Noise test code- Part 6: Fabric manufacturing machinery

This part of ISO 9902, taken together with ISO 9902-1, specifies the mounting, operating and measuring conditions required for the measurement, declaration and verification of noise emitted by fabric manufacturing machinery. It is applicable to engineering (grade 2) and survey (grade 3) methods, in accordance with the International Standards to which it makes normative reference.

17 Page

Gr-XB

JT

BDS ISO 9903-1:2007

Textile machinery and accessories- Main dimensions for section wires for metallic card clothing-Part 1: Foot without interlocking or interchanging

This part of ISO 9903 specifies the main dimensions for section wires for metallic card clothing with foot without interlocking or interchanging

06 Page

Gr-XA

JT

BDS ISO 9903-2:2007

Textile machinery and accessories- Main dimensions for section wires for metallic card clothing- Part 2: Foot with interchanging

This part of ISO 9903 specifies the main dimensions for section wires for metallic card clothing with interchanging

foot.

04 Page

Gr-XA

JТ

BDS ISO 9904:2007

Textile machinery and accessories-Steel pins for spinning preparatory and spinning machinery

This International Standard specifies the dimensions, characteristics and designations of steel pins recommended for spinning preparatory and spinning machinery.

14 Page

Gr-XB

JT

BDS ISO 9947:2007

Textile machinery and accessories- Two-for-one twisters- Vocabulary

This International Standard establishes a vocabulary of terms used in the textile industry in respect of textile industry two-forone twisters.

17 Page

Gr-XB

JT

BDS ISO 10132:2007

Textured- Filament Yarns-Definition

This International Standard establishes terms and definition for characteristics of textured filament yarns.

05 Page

Gr-XA

IT

BDS ISO 10290:2008

Textiles- Cotton yarns- Specifications

This International Standard specifies criteria, with relevant test methods, to be applied in describing single spun grey cotton yarns, which are widely used in international trade.

09 Page

Gr-XA

JT

BDS ISO 10306:2015

Textiles- Cotton fibres- Evaluation of maturity by the air flow method

This International Standard specifies a method for the evaluation of the maturity of loose randomized cotton fibres by measuring the resistance to air flow of a plug of cotton fibres under two prescribed conditions. The method is applicable to cotton taken at random from bales. Laps and slivers or other sources of lint cotton may be tested, however results may differ if fibres are taken from bales.

06 Page

Gr-XA

JT

BDS ISO 10318:2008

Geosynthetics- Terms and definitions

This International Standard defines terms related to functions, products, properties and other terms, as well as symbols applying to geosynthetics. Definitions of terms not included in this standard may be found in the standards describing appropriate test methods

40 Page

Gr-XD

JT

BDS ISO 10319:2008

Geotextiles- Wide-width tensile test

This International Standard describes an index test method for determination of the tensile properties of geotextiles and related products, using a wide-width Strip. The method is applicable to most geotextiles, including woven fabrics, nonwovens, geocomposites, knitted fabrics and felts. The method is also applicable to geogrids, but specimen dimensions may need to be altered.

10 Page

Gr-XA

JT

BDS ISO 10320:2008

Geotextiles- Identification on site

This International Standard specifies the information accompanying geotextiles to enable the worker on site to identify the goods as being identical to the goods ordered. The information specified cannot be used to assess the compliance of the product with technical requirements.

06 Page

Gr-XA

A JT

BDS ISO 10321:2008

Geotextiles- Tensile test for joints/seams by widewidth method

This International Standard specifies an index test method for determination of the tensile properties of joints and seams in geotextiles and related products, using a wide-width strip. The method is applicable to most geotextiles and geotextile-related products. It is also applicable to geogrids, but the specimen dimensions may need to be altered.

10 Page

Gr-XA

JT

BDS ISO 10458:2009

Textile machinery- Square bars for winding devices relating to dyeing and finishing machines-Dimensions.

This International Standard specifies the dimensions of the square section of bars of types A and B for winding devices relating to dyeing and finishing machines.

08 Page

Gr-XA

JT

BDS ISO 10652:2007

Standard sizing Systems for clothes

This Technical Report establishes a body sizing System to be used for compiling Standard garment sizes for infants (Section men and boys (Section 3) and women and girls (Section 4). Garment dimensions are not contained in this Technical Report

26 Page

Gr-XA

JΤ

BDS ISO 10722:2008

Geosynthetics- Index test procedure for the evaluation of mechanical damage under repeated loading- Damage caused by granular material

This International Standard describes an index test procedure for simulating mechanical damage to geosynthetics, caused by granular material, under repeated loading. The damage is assessed visually and by the loss of tensile strength.

10 Page

Gr-XA

JT

BDS ISO 11058:2008

Geotextiles and geotextile-related products-Determination of water permeability characteristics normal to the plane, without load

This International Standard specifies two test methods for determining the water permeability characteristics of a single layer of geotextile or geotextile-related product normal to the plane: the constant head method and the falling head method.

20 Page

Gr-XB

JT

BDS ISO 11111-1:2005

Textile machinery-Safety requirements-

Part 1: Common requirements

This part of ISO 11111 specifies safety requirements for frequently occurring hazards common to the types of textile machinery and the hazards of certain machine elements covered by ISO 11111-2 to ISO 11111-7.

77 Page

Gr-XE

JT

BDS ISO 11111-2:2005

Textile machinery- Safety requirements- Part 2: Spinning preparatory and spinning machines

This part of ISO 11111 is intended to be used in conjunction with ISO 11111-1. It specifies significant hazards and corresponding safety requirements and/or measures for spinning preparatory and spinning

machinery. By taking into account the scope of ISO 11111-1 as far as is relevant, this part of ISO 11111 is applicable to all machinery, plant and related equipment intended to be used for opening, cleaning, blending, wool scouring, baling, carding, tow cutting and stretch breaking spinning, preparation subsequent to carding and spinning, as specified in Clause 5.

34 Page

Gr-XD

JТ

BDS ISO 11111-4:2005

Textile machinery- Safety requirements- Part 4: Yarn processing, cordage and rope manufacturing machines

This part of ISO 11111 is intended to be used in conjunction with ISO 11111-1. It specifies significant hazards and corresponding safety requirements and/or measures for yarn processing, cordage and rope manufacturing machinery. By taking into account the scope of ISO 11111-1 as far as is relevant, this part of ISO 11111 is applicable to all machinery, plant and related equipment intended to be used for doubling, twisting, texturing, reeling, winding, ball winding, cordage, rope manufacturing and braiding, as specified in Clause 5.

23 Page

Gr-XC

JT

BDS ISO 11224:1998

Textiles-Nonwovens-Web formation and bonding-Vocabulary

This International Standard defines terms for the processing of nonwovens, and terms applied to the resulting product.

02 Page

Gr-XA

JT

BDS ISO 11659-1:2007

Textile Machinery and Accessories-Machine part in contact with Textile Processing oils- Part 1: Determination of anticorrosive effect upon steel

This part of ISO 11659 specifies a method for the determination of the anticorrosive effect of textile processing oils upon steel.

06 Page

Gr-XA

BDS ISO 11659-2:2009

Textile machinery and accessories- Machine parts in contact with textile processing oils Part 2:Determination of the impact on polymeric materials

This part of ISO 11659 specifies tests for determining the impact of processing oils on textile machine parts made of polymeric materials. In view of the multitude of processing oils and polymeric materials, it addresses a selection of those substances and materials. However, testing of products not mentioned is also possible. It is applicable to textile processing oils used on fibres, yarns and the filaments prepared for their processing, and to polymeric materials in the thermoplastics, duroplastics, elastomers and thermoplastic elastomers groups.

19 Page

Gr-XB

JT

BDS ISO 11659-3:2004

Textile machinery and accessories- Machine parts in contact with textile processing oils- Part 3: Determination of the impact on lacquers

This part of ISO 11659 specifies tests for determining the impact of processing oils on textile machine parts made with lacquers. In view of the multitude of processing oils and lacquer systems, it addresses a selection of those substances and materials. However, testing of products not mentioned is also possible.

13 Page

Gr-XB

JT

BDS ISO 11676:2015

Textile machinery and accessories- Patterns disks and pattern chains for warp knitting machines-Vocabulary and symbols

This International Standard defines terms and marking of pattern disks and patterns chains for warp knitting machines.

07 Page

Gr-XA

JT

BDS ISO 11859:2008

Textile floor coverings- Pure wool, hand- knotted pile carpets- Specification

This International Standard specifies requirements for hand-knotted carpets produced from pure wool, of dimensions agreed between the purchaser and the supplier.

08 Page

Gr-XA

JT

BDS ISO 11860:2005

Textiles floor coverings - Jute carpet backing fabricspecification

This international standard specifies requirements for primary and secondary jute carpet backing fabrics.

08 Page

Gr-XA

JT

BDS ISO 11861:2008

Textile floor coverings - Coir mats-Types and specification

This International Standard specifies the requirements for mats produced from coir fibre, with or without pile.

06 Page

Gr-XA

JT

BDS ISO 12027:2015

Textiles - Cotton-fibre stickiness - Detection of sugar by colour reaction

This International Standard describes a method for evaluating the degree of cotton-fibre stickiness arising from honeydew contamination through detection of sugar by the colour reaction of a specific treated paper.

07 Page

Gr-XA

JT

BDS ISO 12236:2008

Geosynthetics – Static puncture test (CBR) test

This International standard specifies a method for the determination of the puncture resistance by measuring the force required to push a flat ended plunger through geosynthetics. The test is normally carried out on dry specimens conditioned in the specified atmosphere. Alternatively, on request, the test can be carried out on wet specimens.

14 Page Gr-XB JT

BDS ISO 12945-1:2009

Textiles- Determination of fabric propensity to surface fuzzing and to pilling- Part 1: Pilling box method

This part of ISO 12945 describes a method for the determination of the resistance to pilling and surface change of textile fabrics.

08 Page

Gr-XA

BDS ISO 12945-2:2009

Textiles- Determination of fabric propensity to surface fuzzing and to pilling- Part 2: Modified Martindale method

This part of ISO 12945 specifies a method for determination of the resistance to pilling and surface change of textile fabrics using a modified Martindale method.

18 Page

Gr-XB

JT

JT

BDS ISO 12947-1:2009

Textiles- Determination of the abrasion resistance of fabrics by the Martindale method- Part 1: Martindale abrasion testing apparatus

This part of ISO 12947 specifies requirements for the Martindale testing apparatus and auxiliary materials for use in the test methods specified in parts 2 to 4 of ISO 12947 for determination of the abrasion resistance of fabrics. This part of ISO 12947 is applicable to apparatus for the testing of:

- a) woven and knitted fabrics;
- b) pile textiles having a pile height of up to 2 mm;
- c) nonwovens

18 Page

Gr-XB

JT

BDS ISO 12947-2:2009

Textiles- Determination of the abrasion resistance of fabrics by the Martindale method-

Part 2: Determination of specimen breakdown

This part of ISO 12947 is applicable to the determination of the inspection interval to breakdown of specimens covering all textile fabrics including nonwovens apart from fabrics where the specified indicates the end performance as having a low abrasion wear life.

14 Page

Gr-XB

JT

BDS ISO 12947-3:2009

Textiles- Determination of the abrasion resistance of fabrics by the Martindale method- Part 3:Determination of mass loss

This part of ISO 12947 is applicable to the determination of the mass loss of specimens covering all textile fabrics including nonwovens apart from fabrics where the specifier indicates the end performance as having a low abrasion wear life.

14 Page

Gr-XB

JT

BDS ISO 12947-4:2009

Textiles- Determination of the abrasion resistance of fabrics by the Martindale method- Part 4: Assessment of appearance change

This part of ISO 12947 is applicable to the assessment of the appearance change of specimens covering all textile fabrics including nonwovens and fabrics where the specifier indicates the end performance as having a low abrasion wear life.

14 Page

Gr-XB

JT

BDS ISO 12956:2008

Geotextiles and geotextile- Related products-Determination of the characteristic opening size

This European standard specifies a method for the determination of the characteristic size of the openings of a single layer of a geotextile or geotextile-related product using the wet-sieving principle

16 Page

Gr-XB

J'

BDS ISO 12957-1:2008

Geosynthetics - Determination of friction characteristics- Part 1: Direct shear test

This document describes an index test method to determine the friction characteristics of geotextiles and geotextile-related products in contact with a standard sand, i.e. with a specified density and moisture content, under a normal stress and at a constant rate of displacement, using a direct shear apparatus

14 Page

Gr-XB

ÎΤ

BDS ISO 12957-2:2008

Geosynthetics- Determination of friction characteristics- Part 2: Inclined plane test

This document describes a method to determine the friction characteristics of geosynthetics (geotextiles and geotextile-related products, geosynthetic barriers), in contact with soils, at low normal stress, using an inclining plane apparatus

16 Page

Gr-XB

JТ

BDS ISO 12958:2008

Geotextiles and geotextile-related products-Determination of water flow capacity in their plane

This International standard specifies a method for determining the constanthead water flow capacity within the plane of a geotextile or geotextile-related product.

18 Page

Gr-XB

JT

BDS ISO/TR 12960:2009

Geotextiles and geotextile- related products-Screening test method for determining the resistance to liquids

This standard specifies methods for screening the resistance of geotextile products to liquids while not subjecting them to external mechanical stress.

13 Page

Gr-XB

IT

BDS ISO 13426-1:2009

Geosynthetics - Guidelines for the assessment of durability

This Technical Specification provides guidelines for the assessment of the durability of geosynthetics, the object of which is to provide the design ngineer with the necessary information, generally defined as changes in material properties or as partial safety factors, to ensure that the expected design life of a geosynthetic can be achieved with confidence.

42Page

Gr-XE

JT

BDS ISO 13426-2:2009

Geotextiles and geotextile-related products- Strength internal structural iunctions-Geocomposites

This part of ISO 13426 describes index tests for determining the strength of the internal structural junctions of all geocomposites and of clay geosynthetic barriers.

14 Page

Gr-XB

JT

BDS ISO 13427:2009

Geotextiles and geotextile-related products -Abrasion damage simulation (sliding block test)

This standard specifies a test method for the determination of the resistance of geotextiles to abrasion using a sliding block. After abrasion the loss in tensile properties is determined. The method is applicable to woven and nonwoven geotextiles and geotextile-related products.

10 Page

Gr-XA

JT

BDS ISO 13428:2009

Geosynthetics-Determination of the protection efficiency of a geosynthetic against impact damage

This International Standard describes an index test for the determination of the protection efficiency of a geosynthetic on a hard surface, exposed to the impact load of a hemispherical object. The index test measures the change in thickness of a thin lead plate lying between the geosynthetic and a rigid support.

13 Page

Gr-XB

BDS ISO 13431:2009

geotextile-related Geotextiles and products-Determination of tensile creep and creep rupture behaviour

This Standard specifies a method for determining the tensile creep and creep rupture behaviour of geotextiles and geotextile-related products in an unconfined situation.

13 Page

Gr-XB

JT

BDS ISO 13433:2009

Geotextiles-Dynamic perforation test (cone drop test)

This International Standard specifies a method to determine the resistance of geosynthetics to penetration by a steel cone dropped from a fixed height.

13 Page

Gr-XB

JT

BDS ISO TR 13434:2009

Geotextiles and geotextile-related geotextiles and durability

This International Standard specifies a method to determine the resistance of geosynthetics to penetration by a steel cone dropped from a fixed height. The degree of penetration is an indication of the behaviour of the geosynthetic when sharp stones are dropped on its surface.

13 Page

Gr-XB

JT

BDS ISO 13437:2009

Geotextiles and geotextile-related products- Method for installing and extracting samples in soil, and testing specimens in laboratory

This standard specifies a method for the on-site installation, retrieval and testing of geotextile samples, irrespective of the particular degradation mechanisms to which they are exposed.

13 Page

BDS ISO 13438:2009

geotextile-related Geotextiles and products-Screening test method for determining the resistance to oxidation

This International Standard specifies a screening test method for determining the resistance of geotextiles and geotextile-related products to oxidation. The test is applicable to polypropylene- and polyethylene-based

13 Page

Gr-XB

JT

BDS ISO 13553 :2009

Textile machinery and accessories- Weaver's beams-Specification for connections for automation of beam changing

This International Standard provides specifications for the connections of weaver's beams for the purposes of automation of beam changing. This permits the beams on different weaving machines to be changed in a uniform manner.

06 Page

Gr-XA BDS ISO 13754:2007

JT

Textile machinery and accessories- Hexagon nuts and slotted nuts for spinning and twisting spindles

This International Standard specifies the dimensions for hexagon nuts and slotted nuts for spindles used in spinning and twisting machines for textile yarns.

08 Page

Gr-XA

BDS ISO 13934-1:2006

Textiles-Tensile properties of fabrics-Part 1: Determinition of maximum force and elongation at maximum force using the strip method

This part of EN ISO 13934 specifies procedure to determine the maximum force and elongation at maximum force of textile fabrics using method.

10 Page

Gr-XA

JT

BDS ISO 13934-2:2006

Textiles- Tensile properties of fabrics- Part 2: Determinition of maximum force using the grab

This part of EN ISO 13934 specifies a procedure to determinition the maximum force of textile fabrics known as the grab test.

17 Page

Gr-XB

JT

BDS ISO 13935-1:2015

Textile- Seam tensile properties of fabrics and madeup testile articles-Part 1: Determination of maximum force to seam rupture using the strip method

This part of EN ISO 13935 specifies a procedure to determine the seam maximum force of sewn seams when the force is applied perpendicularly to the seam. This part EN ISO 13935 specifies the method known as the strip test.

07 Page Gr-XA JT

BDS ISO 13935-2:2015

Textile- Seam tensile properties of fabrics and madeup textile articles- Part 2: Determination of maximum force to seam rupture using the grab method

This part of EN ISO 13935 specifies methods for the determination of seam maximum force of sewn seams when the force is applied perpendicularly to the seam. This part of EN ISO 13935 describes the method known as the grab test.

13 Page Gr-XB JT

BDS ISO 13936-1:2013

Textiles- Determination of the slippage resistance of yarns at a seam in woven fabrics- Part 1: Fixed seam opening method

This part of ISO 13936 is intended for the determination of the resistance offered by thread systems of woven fabric, to slippage at a sewn seam. This method is not suitable for stretch fabrics or for industrial fabrics, e.g. beltings.

10 Page Gr-XA JT

BDS ISO 13936-2:2013

Textiles- Determination of the slippage resistance of yarns at a seam in woven fabrics- Part 2: Fixed Load method

This part of ISO 13936 is intended for the determination of the resistance offered by thread systems of woven fabric, to slippage at a sewn seam. This method is suitable for all apparel and uphosltery wover fabrics, stretch fabrics (including those containing elastomeric yarn) It is not suitable for industrial fabrics, e.g. beltings.

09 Page Gr-XA JT

BDS ISO 13936-3:2013

Textiles- Determination of the slippage resistance of yarns at a seam in woven fabrics- Part 3: Needle clamp method

This part of ISO 13936 describes a method for the determination of the resistance offered by the yarns of a woven fabric to slippage while being held in a needle clamp under conditions of stress. This method provides a means to negate variations introduced by seam preparation or sewing thread variation that can have a marked influence on test results.

12 Page Gr-XB JT

BDS ISO 13937-1:2005

Textiles-Tear properties of fabrics- Part 1: Determinition of tear force using ballistic pendulum method (Elmendorf)

This part of EN ISO 13937 describes a method known as the ballistic pendulum (Elmendorf method of the determination of tear force of textile fabrics. The method describes the measurment of the tear force required to propagete a single-rip tear of defined length from a cut in a fabric when a sundden force is applied.

20 Page Gr-XB JT

BDS ISO 13937-2:2005

Textiles-Tear properties of fabrics- Part 2: Determinition of tear force of trouser-shaped test specimens (single tear method)

This part of EN ISO 13937 describes a single-tear method to determine fabric tear force, known as the trouser test, using a test specimen cut to form trouser-shaped legs. The tear force measured is the force required to propagale a previously started single tear when the force is applied parallel to the cut and the fabric tears in the direction of applied force.

22 Page Gr-XC JT

BDS ISO 13937-3:2005

Textiles- Tear properties of fabrics- Part 3: Determinition of tear force of wing -shaped test specimens (single tear method)

This part of EN ISO 13937 describes a single- tear method to determine fabric tear force, known as the wing test, using a test specimen cut to form wing for clamping inclined at a defined angle to the thread direction. The tear force measured is the force required to propagale a previously started tear.

19 Page Gr-XB JT

BDS ISO 13937-4:2005

Textiles - Tear properties of fabrics - Part 4: Determinition of tear force of tongue-shaped test specimens (double tear method)

This part of EN ISO 13937 describes a duble- tear method known as the tongue test, using a test specimen with cuts shaped from a tongue. The tear force measured is the force required to propagale a previously started double tears when the force is applied parallel to the cuts and the fabric tears in the direction of applied force.

24 Page Gr-XC JT

BDS ISO 13938-1:2009

Textiles-Bursting properties of fabrics-Part 1: Hydraulic method for determination of bursting strength and bursting distension

This standard describes a hydraulic method for the determination of bursting strength and bursting distension of textile fabrics. In this part a hydraulic pressure is applied using a constant rate of pumping device.

13 Page Gr-XB JT

BDS ISO 13938-2:2009

Textiles-Bursting properties of fabrics-Part 2:Pneumatic method for determination of bursting strength and bursting distension

his standard describes a pneumatic pressure method for the determination of bursting strength and bursting distension of textile fabrics.

10 Page

Gr-XA

JТ

BDS ISO 14184-1:2015

Textiles-Determination of formaldehyde-

Part 1: Free and hydrolized formaldehyde (water extraction method)

This Part of ISO 14184 specifies a method for determining the amount of free formaldehydeand formaldehyde extracted partly through hydrolysis by means of a water extraction method. The method can be applied to the testing of textile samples in any form.

08 Page

Gr-XA

JΤ

BDS ISO 14184-2:2015

Textiles-Determination of formaldehyde- Part 2: Released formaldehyde (vapour absorption method)

This standard specifies a method for determining the amount of formaldehyde released under the conditions of accelerated storage from textiles in any form by means of a vapour absorption method.

12 Page

Gr-XB

JT

BDS ISO 14419:2012

Textiles - Oil repellency - Hydrocarbon resistance test

This International Standard is applicable to the evaluation of a substrate's resistance to absorption of a selected series of liquid hydrocarbons of different surface tensions.

10 Page

Gr-XA

IТ

BDS ISO 14500:2015

Textile machinery and accessories - Harness for Jacquard weaving machines-Vocabulary

This International Standard defines terms related to harnesses for Jacquard weaving machines used in the textile industry, with the aim of presenting a standardized, prescribed phraseology. It identifies the parts of, and positions on, the harness and establishes a nomenclature for those parts.

05 Page Gr-XA BDS ISO 15228:2015

Textile machinery and accessories - Profile reeds for air jet weaving machines-Dimensions

This International Standard specifies the dimensions and designation for reeds used for air jet weaving machines.

04 Page

Gr-XA

JT

JT

BDS ISO 15797:2011

Textiles-Industrial washing and finishing procedures for testing of workwear

This International Standard specifies test procedures and equipment which can be used in the evaluation of cotton, polyester/cotton and reverse blend workwear intended to be industrially laundered. They serve as a basis for testing relevant properties such as e.g. dimensional stability, colour fastness, creasing and seam puckering.

18 Page Gr-XB

JT

BDS ISO 15831:2009

Clothing- Physiological effects - Measurement of thermal insulation by means of a thermal manikin

This International Standard describes the requirements of the thermal manikin and the test procedure used to measure the thermal insulation of a clothing ensemble, as it becomes effective for the wearer in practical use in a relatively calm environment, with the wearer either standing or moving.

13 Page

Gr-XB

JT

BDS ISO 16322-1:2011

Textiles-Determination of spirality after laundering-Part 1: Percentage of wale spirality change in knitted garments

This part of ISO 16322 specifies a method of measuring the percentage of wale spirality change in weft-knitted jersey garments produced on knitting machines, following laundering. The results obtained from different procedures may not be comparable.

07 Page

Gr-XA

JT

BDS ISO 16322-2 :2011

Textiles-Determination of spirality after laundering-Part 2: Woven and knitted fabrics

This part of ISO 16322 specifies three procedures (diagonal marking, inverted-T marking and mockgarment marking) to measure the spirality or torque of woven and knitted fabrics after laundering. The results obtained from different procedures may not be comparable.

16 Page

Gr-XB

JT

BDS ISO 16322-3:2011

Textiles- Determination of spirality after laundering-Part 3: Woven and knitted garments

This part of ISO 16322 specifies procedures to measure the spirality or torque of woven and knitted garments after laundering. The results obtained from different procedures may not be comparable. This part of ISO 16322 is not intended to measure the spirality of garments as manufactured, but rather the spirality after laundering.

12 Page

Gr-XB

JT

BDS ISO 16549:2007

Unevenness of textile strands-Capacitance method.

This International Standard describes a method, using capacitance measuring equipment, for determining the unevenness of linear density along the length of textile standards.

13 Page

Gr-XB

JT

BDS ISO 16853:2007

Textile machinery- Sliver cans, rectangular- Main dimensions and tolerances

This International Standard specifies the main dimensions, with tolerances, of rectangular sliver cans used in the textile industry. It also gives information about the right-angle position of cans.

06 Page

Gr-XA

BDS ISO 16854:2004

Textile machinery-Ring twisting machines Vocabulary

This International Standard establishes a vocabulary of terms for ring twisting textile machinery

25 Page BDS ISO 16875:2004

Gr-XC

Textile machinery-Ring spinning machines for cotton spinning - Vocabulary

This International Standard establishes a vocabulary of terms for ring spinning textile machines used in cotton spinning. It also gives an example of the design of such machines.

18 Page

Gr-XB

JT

BDS ISO 17202:2007

Textiles-Determination of Twist in Single Spun Yarns- Untwist/ Retwist Method

This International Standard specifies a method for the determination of the direction of twist in single yarns and the amount of twist, in terms of turns per unit length, by the indirect untwist/retwist method.

15 Page

Gr-XB

JT

BDS ISO 18068:2015

Cotton fibres-Test method for sugar content-Spectrophotometry

This International Standard specifies a test method to determine the total sugar content in cotton fibres. Spectrophotometry is used as a quantitative etermination method, and 3,5-dihydroxytoluene-sulfuric acid solution is used as a colour developer. This International Standard is applicable to cotton fibres.

05 Page

Gr-XA

BDS ISO 18692:2008

Fibre ropes for offshore stationkeeping-Polyester

This International Standard specifies the main characteristics and test methods of new polyester fibre ropes used for offshore stationkeeping.

48 Page

Gr-XE

BDS ISO 18695:2010

Textiles-Determination of resistance to penetration - Impact penetration test

This International Standard is applicable to any textile fabric, which may or may not have been given a waterresistant or water-repellent finish. It measures the resistance of fabrics to the penetration of water by low impact, and thus can be used to predict the probable rain penetration resistance of apparel fabrics.

09 Page

Gr-XA

BDS ISO 18696:2010

Textiles-Determination of resistance to water absorption- Tumble-jar absorption test

This International Standard is applicable to any textile fabric, which may or may not have been given a waterresistant or water-repellent finish. It measures the resistance of fabrics to wetting by water by the tumblejar absorption test. It is particularly suitable for measuring the water-repellent efficacy of finishes applied to fabrics, because it subjects the treated fabrics to dynamic conditions similar to those often encountered during actual use.

09 Page

Gr-XA

BDS ISO 20645:2010

Textile fabrics-Determination of antibacterial activity- Agar diffusion plate test

This document specifies a method for the determination of the effect of antibacterial treatments applied to woven, knitted and other flat textiles.

12 Page

Gr-XB

BDS ISO 20725:2004

Textile machinery-Condensers for cotton spinning Vocabulary and principles of construction

This International Standard establishes a vocabulary of terms and principles of construction for condensers used in cotton spinning.

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Gr-XA

JT

BDS ISO 20726:2008

Textile machinery-Hopper feeders for cotton spinning- Vocabulary and principles of construction

This International Standard establishes a vocabulary of terms and principles of construction for hopper feeders used in cotton spinning.

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Gr-XB

JT

BDS ISO 20727:2008

Textile machinery-Mixing bale openers for cotton spinning- Vocabulary and principles of construction

This International Standard establishes a vocabulary of terms and principles of construction for bale openers used in cotton spinning

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Gr-XB

JT

BDS ISO 20743:2010

Textiles-Determination of antibacterial activity of antibacterial finished products

This International Standard specifies quantitative test methods to determine the antibacterial activity of antibacterial finished textile products including nonwovens.

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Gr-XC

JT

BDS ISO 21748:2012

Guidance for the use of repeatability, reproducibility and trueness estimates in measurement uncertainty

The International Standard gives guidance for evaluation of measurement uncertainties using data obtained from studies conducted in accordance with ISO 5725-2:1994; comparison of collaborative study results with measurement uncertainty (MU) obtained using formal principles of uncertainty propagation

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Gr-XD

BDS ISO 22198:2009

Textiles-Fabrics-Determination of width and length

This International Standard specifies a method for the determination of length and width of textile fabrics that are in a tension-free relaxed state. The test is applicable to textile fabrics of full width, folded lengthwise down the middle, or in tubular form, but no longer than 100 m.

08 Page

Gr-XA

JT

BDS ISO 22958:2010

Textiles-Water resistance-Rain tests:exposure to a horizontal water spray

This International Standard is applicable to any textile fabric, which may or may not have been given a waterresistant or water-repellent finish. It measures the resistance of fabrics to the penetration of water by impact, and thus can be used to predict the probable rain penetration resistance of textile fabrics. It is especially suitable for measuring apparel fabrics. With the instrument, tests may be made at different intensities of water impact to give a complete picture of the penetration resistance of a single fabric or combination of fabrics.

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Gr-XB

JT

BDS ISO 24362-1:2016

Textiles-Methods for determination of certain aromatic amines derived from azo colorants- Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibres

This part of ISO 24362 describes a procedure to detect the use of certain azo colorants that may not be used in the manufacture or treatment of certain commodities made of textile fibres and that are accessible to a reducing agent with and without extraction.

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Gr-XC

JT

BDS ISO 24362-3:2016

Textiles-Methods for determination of certain aromatic amines derived from azo colorants-Part 3: Detection of the use of certain azo colorants, which may release 4- aminoazobenzene

Azo colorants that are able to form 4-aminoazobenzene, generate under the conditions of ISO 24362-1 the amines aniline and 1,4-phenylenediamine. The presence of these 4-aminoazobenzene colorants cannot be reliably ascertained without additional information (e.g. the chemical structure of the colorant used) or without a special procedure.

JT

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(31 December - 2016)

Gr-XB
