

বাংলাদেশ স্ট্যান্ডার্ডস এন্ড টেস্টিং ইন্সটিটিউশন



মান ভবন

১১৬/ক, তেজগাঁও শিল্প এলাকা, ঢাকা-১২০৮

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List of 194 Products Brought Under Mandatory Certification Marks Scheme:

A. Agricultural and Food Products (80 Items):

Sl.No.	Name of the products	Standard No.
1.	Plywood Tea-Chest	BDS 18:2006 (2 nd Revision)
2.	Mustard Oil	BDS 25:2015 (2 nd Revision)
3.	Refined Sugar	BDS 138: 2006 (2 nd Revision) Amendment 1: 2008
4.	Suji (Semolina)	BDS 190: 2016 (2 nd Revision)
5.	Poultry feeds	BDS 233:2003 (2 nd Revision)
6.	Wheat Atta	BDS 380:2007 (2 nd Revision)
7.	Maida	BDS 381:2007 (3 rd Revision)
8.	Bread	BDS 382:2016 (3 rd Revision) Amendment 1: 2018
9.	Biscuits	BDS 383:2001(2 nd Revision)
10.	Macaroni, spaghetti and vermicelli	BDS 384:2017 (2 nd Revision)
11.	Lozenges	BDS 490:2014 (3 rd Revision)
12.	Canned and Bottled Fruits	BDS 503:2006 (1 st Revision)
13.	Fruit Squashes	BDS 506 :2002 (2 nd Revision)
14.	Fruit Cordial	BDS 508:2006 (2 nd Revision)
15.	Sauce (Fruits or Vegetables)	BDS 512:2007 (1 st Revision)
16.	Fruits and Vegetables juices.	BDS 513:2013 (3 rd Revision)
17.	Tomato Paste	BDS 517:2015 (3 rd Revision)
18.	Fermented Vinegar	BDS 523:2015 (2 nd Revision)
19.	Concentrated Fruit Juice	BDS 527:2015 (2 nd Revision)
20.	Fruit Syrup	BDS 528:2006 (2 nd Revision)
21.	Tomato Ketchup	BDS 530:2002 (2 nd Revision)
22.	a)Soluble coffee powder b)Roasted and ground coffee c) Roasted coffee chicory powder	BDS 763:2016 (2 nd Revision) BDS 805:2016 (1 st Revision) BDS 806:2016 (1 st Revision)
23.	Plywood for General Purposes	BDS 799: 2006 (2 nd Revision)
24.	Banaspati	BDS 804:2011 (2 nd Revision)
25.	Butter Oil and Ghee	BDS 908: 2012 (2 nd Revision)
26.	Soyabean Oil	BDS 909:1979 Amendment 1: 2000
27.	Turmeric Powder	BDS 991: 2001 (1 st Revision)
28.	Wheat Bran	BDS 997:2006 (1 st Revision)
29.	Edible Palm Oil	BDS 999:2000 (1 st Revision)
30.	Toffees	BDS 1000:2001 (1 st Revision)
31.	Chilies, Whole and Ground	BDS 1017:2001 (1 st Revision)
32.	Safety matches in boxes	BDS 1040:2006 (1 st Revision)

33.	Ice cream	BDS 1083:2006 (1 st Revision)
34.	Coriander powder	BDS 1084:2015 (1 st Revision)
35.	Mosquito Coils	BDS 1089: 2007 (2 nd Revision)
36.	Noodles	BDS 1106:2015 (2 nd Revision)
37.	Carbonated Beverages	BDS 1123:2013 (3 rd Revision)
38.	Malathion 57% (w/v) (Emulsifiable Concentrate)	BDS 1179: 2001(1 st Revision)
39.	Curry Powder	BDS 1205: 2013 (2 nd Revision)
40.	Iodized Salt	BDS 1236:2001 (1 st Revision), Amendment 1: 2007
41.	Drinking Water	BDS 1240:2001 (1 st Revision)
42.	Natural Mineral Water	BDS 1414:2000 (1 st Revision)
43.	Lassi (yoghurt drink)	BDS 1470:2015 (1 st Revision)
44.	Chewing gum, ball gum and bubble gum	BDS 1498:2012 (1 st Revision)
45.	Instant Noodles	BDS 1552:2015 (2 nd Revision)
46.	Chips/Crackers	BDS 1556:2017(1 st Revision)
47.	Chanachur	BDS 1564:2016(1 st Revision)
48.	Refined Palm Olein	BDS 1567:2007 (1 st Revision)
49.	Cakes	BDS 1574: 2012 (2 nd Revision)
50.	Soft Drink Powder	BDS 1586:2007 (1 st Revision)
51.	Lachsa Semai	BDS 1620:2000
52.	Pasteurized Milk	BDS 1702:2002
53.	Fortified Soybean Oil	BDS 1769:2014 (1 st Revision)
54.	Fortified Edible Palm Oil	BDS 1770:2014 (1 st Revision)
55.	Fortified Edible Sunflower Oil	BDS 1773:2016 (1 st Revision)
56.	Fortified Palm Olein	BDS 1774:2006 Amendment 1:2014
57.	Sweetend/Unsweetend condensed filled milk	BDS 1780:2014 (1 st Revision)
58.	Muri (puffed rice)	BDS 1796:2008
59.	Edible jell	BDS 1801:2015 Amendment 1:2018
60.	Cumin powder	BDS 1807:2008
61.	Fortified Edible Rice Bran Oil	BDS 1886:2014
62.	Fish feed	BDS 1915:2016
63.	Dextrose Monohydrate	BDS CAC 8:2007
64.	Liquid Glucose (Glucose Syrup)	BDS CAC 9:2006
65.	Honey	BDS CAC 12:2007
66.	Edible Sunflower Seed Oil	BDS CAC 23: 2002
67.	Canned Pineapple	BDS CAC 42:2007
68.	Infant Formula and Formulas for Special Medical Purposes Intended for Infants	BDS CAC-72: 2008
69.	Processed cereal based Food for Infants and Young Children	BDS CAC 074:2007
70.	Chocolate	BDS CAC 87:2008
71.	Follow-up formula	BDS CAC 156:2008 Amendment 1:2009
72.	Milk Powders and Cream Powder	BDS CAC 207: 2008 Amendment 1:2009
73.	Sugar	BDS CAC 212:2006

74.	Fermented Milk	BDS CAC 243 : 2015
75.	Pickled fruits and vegetables	BDS CAC 260:2014
76.	Jams, Jellies and Marmalades	BDS CAC 296:2014
77.	Butter	BDS CAC-A-1: 2002
78.	Sweetened Condensed Milk	BDS CAC A-4:2002
79.	Black Tea Definition and Basic requirements	BDS ISO 3720:2008
80.	Instant tea in solid form	BDS ISO 6079:2015

B. Chemical Products (53 items):

Sl.No.	Name of the products	Standard No.
81.	Laundry Soaps	BDS 12:1991 (2 nd Revision) Reaffirmed 2014
82.	Toilet Soap	BDS 13:2006 (3 rd Revision) Amendment 1: 2008
83.	Ammonium Sulfate (Fertilizer)	BDS 36:1993(1 st Revision) Amend 1 : 2008
84.	Coal Tar Black Paint (Alquatra)	BDS 69 (part-2):1991 Amendment 1:2006
85.	Ferro-gallo Tannate Fountain Pen Ink	BDS 88:1991(1 st Revision) Amend 1 :2006
86.	Stamp Pad Ink	BDS 90: 2011 (2 nd Revision)
87.	Coconut Oil	BDS 99:2007 (2 nd Revision)
88.	Ink, Duplicating for Twin Cylinder Rotary Machines	BDS 146:2002(2 nd Revision)
89.	Aluminium Sulphate, Non Ferric	BDS 149:2014 (2 nd Revision)
90.	Carbolic Soap	BDS 181:2001(2 nd Revision) Amend 1:2002
91.	Triple Super Phosphate (T.S.P.)	BDS 216:1991 (1 st Revision) Amendment 1,2 : 2007
92.	Urea (Fertilizer)	BDS 217: 2011 (2 nd Revision)
93.	Typewriter Ribbons	BDS 236:1998 (1 st Revision) Reaffirmed 2006
94.	Laundry Soap Powder	BDS 329:1991 (1 st Revision) Reaffirmed 2006
95.	Pencils	BDS 330:1993 (1 st Revision) Amendment 1 :2006
96.	Sole Leather (Vegetable Tanned)	BDS 340: 2012 (2 nd Revision)
97.	Internal combustion engine crankcase oils (diesel and gasoline)	BDS 343:2012 (1 st Revision)
98.	High Speed Diesel	BDS 344:2016 (2 nd Revision)
99.	Unleaded Motor Gasoline-Premium`	BDS 346:2010 (4 th Revision)
100.	Unleaded Motor Gasoline-Regular	BDS 347: 2010 (4 th Revision)
101.	Ready Mixed Paint, brushing, finishing semi gloss for general purpose.	BDS 402:1989 (1 st Revision) Amendment 1,2:2007
102.	Writing and Printing Papers	BDS 405: 2012 (2 nd Revision)
103.	Carbon Paper for type writer	BDS 411:1989 (1 st Revision) Amendment 1: 2006

104.	Ceramic Tableware	BDS 485:2000 (2 nd Revision) Amendment 1,2,3:2006
105.	Newsprint	BDS 845:2012 (2 nd Revision)
106.	Shoe Polish, Paste	BDS 1006:1981 Amend 1:2006
107.	Stencil Paper	BDS 1030:1998 (1 st Revision) Amendment 1:2006
108.	Tooth Paste	BDS 1216: 2012 (2 nd Revision)
109.	Shaving Cream	BDS 1241:2017 (1 st Revision)
110.	Shampoo surfactant based	BDS 1269:2014 (2 nd Revision)
111.	Skin Powders	BDS 1337:2015 (1 st Revision)
112.	Hair Oils	BDS 1339:1991 Amendment 1: 2006
113.	Tooth Powder	BDS 1370:2017 (1 st Revision)
114.	Skin Creams	BDS 1382: 2015 (2 nd Revision)
115.	Ball Point Pens	BDS 1384:2002 (1 st Revision)
116.	Enamel synthetic exterior- (a) Undercoating (b) Finishing	BDS 1423:2018 (1 st Revision)
117.	Lipstick	BDS 1424:1993, Amend 1,2 :2006
118.	Tableware Made of Melamine moulding compound	BDS 1425:2009 (1 st Revision)
119.	Synthetic Detergent Powder	BDS 1445:2003 (1 st Revision)
120.	After Shave Lotion	BDS 1524:2006 (1 st Revision)
121.	Diammonium Phosphate	BDS 1628:2000
122.	Cement Paints	BDS 1706:2015 (1 st Revision)
123.	Facial Tissue Paper	BDS 1723:2003
124.	Toilet Tissue Paper	BDS 1745:2006
125.	Baby oil	BDS 1766:2006
126.	Baby toilet soap	BDS 1798:2008
127.	Tableware Made of Urea Moulding Compound	BDS 1825:2011 (1 st Revision)
128.	Emulsion Paint	BDS 1827:2018 (1 st Revision)
129.	Economy emulsion paint (Distemper)	BDS 1833:2018 (1 st Revision)
130.	Skin powder for babies	BDS 1844:2011
131.	Skin Creams and Lotions for babies	BDS 1858:2012
132.	Baby Shampoo	BDS 1884:2014
133.	Skin Lotions	BDS 1923:2016

C. Engineering Products (20 items):

Sl.No.	Name of the products	Standards No.
134.	Common Building Clay Bricks	BDS 208:2009 (3 rd Revision)
135.	Safety Razor Blades	BDS 219:2002
136.	Portable Fire Extinguisher	BDS 825:1991(1 st Revision) Reaffirmed 2007
137.	Bi-cycle Rim	BDS 986:2006 (1 st Revision)
138.	Mild Steel Pipe and G.I. Pipe	BDS 1031:2006 (1 st Revision)
139.	G P Sheet (with Corrugation)	BDS 1122:1987 Reaffirmed 2007
140.	Protective Helmets for Scooter & Motor Cycle Riders	BDS 1136:1986 Reaffirmed 2007
141.	Sanitary ware appliances	BDS 1162:2014 (3 rd Revision)
142.	Gas Mantles	BDS 1197:1988 Reaffirmed 2007
143.	Specification for Household Refrigerators/Freezers	BDS 1849:2012
144.	Performance of airconditioners and heat pumps-Energy labeling and minimum energy performance standard (MEPS) requirements	BDS 1852:2012
145.	Pipes and fittings made of unplasticized polyvinyl chloride (PVC-U) used for potable water supply.	BDS 1878:2015
146.	Extruded profiles of Aluminum and Aluminum alloys	BDS 1879: 2014
147.	Steel for the Re-enforcement of Concrete (Part-1 and Part-2)	BDS ISO 6935-1:2012 BDS ISO 6935-2:2016
148.	Continuous hot-dip aluminium/zinc coated steel sheet of commercial, drawing and structural qualities	BDS ISO 9364:2011
149.	(1) Refillable welded steel gas cylinders-Test pressure 60 bar and below (2) Refillable seamless aluminum alloy gas cylinders- Design, construction and testing (3) Refillable seamless steel gas cylinders-Design, construction and testing (a) Part 1: Quenched and tempered steel cylinders with tensile strength less than 1100 MPa (b) Part 2: Quenched and tempered steel cylinders with tensile strength greater than or equal to 1100 MPa (c) Part 3 :Normalize steel cylinders	BDS ISO 4706:2008 BDS ISO 7866:2008 BDS ISO 9809-1:2008 BDS ISO 9809-2:2008 BDS ISO 9809-3:2008
150.	Ceramic Tiles- Definitions, classifications characteristics & marking	BDS ISO 13006:2015
151.	Cement- Part :1 Composition, Specifications and Conformity criteria for common Cement	BDS EN 197-1:2003 Reaffirmed 2010
152.	Sanitary tap ware-Single taps and combination taps for water supply systems of type 1 and type 2-General technical specification	BDS EN 200:2009
153	Bitumen and Bituminous Binders- Specification for Paving Grade Bitumen	BDS EN 12591:2009
	Bitumen and Bituminous Binders-Framework for specifying Cationic Bituminous Emulsions	BDS EN 13808:2009

D. Jute and Textile Products (12 items):

Sl. No	Name of the products	Standards No.
154.	Poplin Fabric	BDS 32:2011 (3 rd Revision)
155.	Cotton Sewing Thread	BDS 33:1989 (1 st Revision) Reaffirmed 2005
156.	Cotton Canvas	BDS 319:2005 (3 rd Revision)
157.	Umbrella cloth	BDS 1125:2005 (1 st Revision)
158.	Polyester Blend Shirting (Market varieties)	BDS 1148:2011 (2 nd Revision)
159.	Polyester blend Suiting	BDS 1175:2011 (2 nd Revision)
160.	Rubber Flat Transmission Belting of Textile Construction for general uses	BDS 1199:2005 (1 st Revision)
161.	Rubber conveyor and elevator belting of ply construction. Part-1 for general use.	BDS 1200 (Part-1):2005 (1 st Revision)
162.	Industrial Sewing Threads made wholly or partly from synthetic fibres	BDS 1221:2011 (3 rd Revision)
163.	Sanitary Towels/Napkins	BDS 1261:2016 (1 st Revision)
164.	Textiles-Colour Fastness Ratings-Specification	BDS 1758:2006
165.	Textiles – Tests for Colour Fastness- Part E11: Colour Fastness to Steaming	BDS ISO 105- E11:2004

E. Electrical and Electronics Products (29 items):

Sl. No	Name of the products	Standards No.
166.	Tungsten filament lamps for domestic and similar general lighting purposes – Performance requirements	BDS 17:2006 (3 rd revision)
167.	Ceiling roses	BDS 116:2006 (2 nd revision)
168.	Lead acid starter batteries: (a) Part-1 General requirements and methods of test (b) Part-2 Dimensions of batteries and dimension and marking of terminals (c) Part-3 Dimension of batteries for heavy commercial vehicles	BDS 206 (Part-1):2002 (2 nd revision) BDS 206 (Part-2):2002 (2 nd revision) BDS 206 (Part-3):2002 (2 nd revision)
169.	Performance and construction of electric circulating fans and regulators (Ceiling and Deck-head fans, Pedestal fans and Table/Cabin fans with in-built regulators)	BDS 818: 1998 (1 st revision) Amendment 1:2006
170.	Insulated flexible cords: (a) Part-1 General requirements (b) Part-2 Requirements for rubber insulated flexible cords (c) Part-3 Requirements for PVC insulated flexible cords (d) Part-4 Flexible cords insulated with varnished glass fibre	BDS 899 (Part-1):2000 (1 st revision) BDS 899 (Part-2):2001 (1 st revision) BDS 899 (Part-3):2001 (1 st revision) Amendment 1:2009 BDS 899 (Part-4):2001 (1 st revision)

	(e) Part-5 PVC insulated extensible leads (f) Part-6 Methods of test	BDS 899 (Part-5):2001 (1 st revision) BDS 899 (Part-6):2001 (1 st revision)
171.	PVC insulated cables (non armoured for electric power and lighting)	BDS 900:2010 (2 nd revision)
172.	Winding Wires: (a) Part 1 Enameled round copper winding wires (b) Part-2 Enameled rectangular copper winding wires (c) Part-3 Enameled round aluminium winding wires (d) Part-4 Enameled rectangular aluminium winding wires (e) Part-5 Test method	BDS 1034 (Part-1):2006 (1 st revision) BDS 1034 (Part-2):2006 (1 st revision) BDS 1034 (Part-3):2006 (1 st revision) BDS 1034 (Part-4):2006 (1 st revision) BDS 1034 (Part-5):2006 (1 st revision)
173.	Bare aluminium and aluminium alloy conductors for overhead power transmission	BDS 1036:2006
174.	Aluminium conductors steel re-inforced for overhead power transmission	BDS 1037:2003 (1 st revision)
175.	Three-phase induction motors	BDS 1139:1986, Amendment 1:2006
176.	Electronic type fan regulators	BDS 1323:1991, Amendment 1:2006
177.	Cut-out switches (Main switches)	BDS 1395:1993, Reaffirmed 2005
178.	Porcelain insulator for overhead power lines with a nominal voltage up to and including 1000 V	BDS 1543:2006 (1 st revision)
179.	Self-ballasted lamps for general lighting services – performance requirements	BDS 1734:2003
180.	Energy efficiency rating for self-ballasted lamps (integral type compact florescent lamps)	BDS 1761:2013 (1 st revision)
181.	Double-capped fluorescent lamps – Performance Specifications	BDS IEC 60081:2006
182.	Primary batteries: (a) Part-1 General (b) Part-2 Physical and electrical specifications (c) Part-3 Watch batteries (d) Part 4 Safety of lithium batteries (e) Part-5 Safety of Batteries with aqueous electrolyte	BDS IEC 60086 (Part 1):2005 BDS IEC 60086 (Part 2):2005 BDS IEC 60086 (Part 3):2005 BDS IEC 60086 (Part 4):2005 BDS IEC 60086 (Part 5):2005
183.	Electric irons for household or similar use – Methods for measuring performance	BDS IEC 60311:2005
184.	Insulators for overhead lines with a nominal voltage above 1000 V (a) Part-1 Ceramic or glass insulator units for ac systems – Definitions, test methods and acceptance criteria (b) Part-2 Insulator strings and insulator sets for ac systems – Definitions, test methods and acceptance criteria	BDS IEC 60383 (Part 1):2006 BDS IEC 60383 (Part 2):2006

185.	Power cables with extruded insulation and their accessories for rated voltage from 1 kV up to 30 kV (a) Part-1 Cables for rated voltage of 1 kV and 3 kV (b) Part-2 Cables for rated voltage from 6 kV up to 30 kV (c) Part-4 Test requirement on accessories for cables with rated voltage from 6 kV up to 30 kV	BDS IEC 60502 (Part 1):2005 BDS IEC 60502 (Part 2):2005 BDS IEC 60502 (Part 4):2005
186.	Switches for household and similar fixed electrical installation – Part 1: General requirements	BDS IEC 60669 (Part 1):2007
187.	Plugs and socket-outlets for household and similar purposes– Part-1:General requirements Part 2-1: Particular requirements for fused plugs Part 2-2: Particular requirements for socket-outlets for appliances Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations Part 2-4: Particular requirements for Plugs and socket-outlets for SELV Part 2-5: Particular requirements for adaptors Part 2-6: Particular requirements for switched socket-outlets with interlock for fixed installation Part 2-7: Particular requirements for cord extension sets	BDS IEC 60884 (Part 1):2016 BDS IEC 60884 (Part 2-1):2016 BDS IEC 60884 (Part 2-2):2016 BDS IEC 60884 (Part 2-3):2016 BDS IEC 60884 (Part 2-4):2016 BDS IEC 60884 (Part 2-5):2016 BDS IEC 60884 (Part 2-6):2016 BDS IEC 60884 (Part 2-7):2016
188.	Electrical accessories – Circuit-breakers for overcurrent protection for household and similar installations Part-1: Circuit-breakers for ac operation	BDS IEC 60898-1:2016
189.	Ballast for tubular fluorescent lamps – Performance requirements	BDS IEC 60921:2005
190.	AC supplied electronic ballasts for tubular fluorescent lamps – Performance requirements	BDS IEC 60929:2005
191.	Electricity metering equipment (ac) – Particular requirements – Part-11: Electromechanical meters for active energy (Class 0.5, 1 and 2)	BDS IEC 62053 (Part 11):2008
192.	Electricity metering equipment (ac) – Particular requirements – Part-21: Static meters for active energy (classes 1 and 2)	BDS IEC 62053 (Part 21):2013
193.	Electricity metering – Payment systems Part: 31 Particular requirement – Static payment meters for active energy (Classes 1 and 2)	BDS IEC 62055-31:2017
194.	Self-ballasted LED lamps for general lighting services with supply voltage > 50 V – Performance requirements	BDS IEC 62612:2015