Appendix - III

# APPENDIX – III

# Items under mandatory BIS certification Reference General Note 2 (A) of this Schedule

### (Visit Bureau of Indian Standards website link to see the up-to-date list of such items:http://www.bis.org.in/cert/man.pdf)

Sl. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority		
I	Food Safety & Standards Act, 2006	Food Safety & Standards (Prohibition & Restriction on sales) Regulations 2011	Ministry of Health and Family Welfare, Dept of Health, Notification dated: 1 Aug 2011 Date of Implementation: 5 Aug 2011	Food (Health) Authority of the State		
1.	IS 1165	Milk powder	I	1		
2.	IS 1166	Condensed milk, partly	Condensed milk, partly skimmed and skimmed condensed milk			
3.	IS 1656	Milk-cereal based wean	ing foods			
4.	IS 11536	Processed cereal based	complementary foods for infan	ts		
5.	IS 12176	Sweetened ultra high temperature treated condensed milk				
6.	IS 13334(Part 1)	Skimmed milk powder, standard grade				
7.	IS 13334(Part 2)	Skimmed milk powder, extra grade				
8.	IS 14542	Partly skimmed milk po	wder			
9.	IS 14433 (Part 1)	Infant milk substitute, milk protein based				
10.	IS 13428	Packaged Natural Mineral Water				
11.	IS 14543	Packaged Drinking Water (Other than Packaged Natural Mineral Water)				
12.	IS 15757	Follow –up – formula- (	Complimentary Food-Specifica	tion		

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
Π	Bureau of	Cement (Quality	Ministry of Commerce &	Officers appointed by
	Indian	Control) Order,2003	Industry, Dept. of	State Govt. (not below
	Standards Act,	,	Industrial Policy and	the rank of General
	1986 (63 of		Promotion	Manager, District
	1986)		S.O. No. 191(E) Dt. 17 Feb	Industries Centre)/
	Sec 14		2003	Central Govt.(not
				below the rank of
			Date of Implementation:	Under Secretary)

		17 Feb 2003	
13.	IS 269	33 Grade Ordinary Portland cement	
14.	IS 455	Portland Slag cement	
15.	IS 1489 (Pt 1)	Portland pozzolana cement - Part 1 Fly Ash based	
16.	IS 1489 (Pt 2)	Portland pozzolana cement – Part 2 Calcined Clay based	
17.	IS 3466	Masonry cement	
18.	IS 6452	High alumina cement for structural use	
19.	IS 6909	Super sulphated cement	
20.	IS 8041	Rapid hardening Portland cement	
21.	IS 8042	White Portland Cement	
22.	IS 8043	Hydrophobic Portland Cement	
23.	IS 8112	43 Grade Ordinary Portland cement	
24.	IS 8229	Oil well cement	
25.	IS 12269	53 Grade Ordinary Portland cement	
26.	IS 12330	Sulphate resisting Portland cement	
27.	IS 12600	Low heat Portland Cement	

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
III	Bureau of Indian Standards Act, 1986 (63 of 1986) Sec 14	Electrical Wires, Cables, Appliances and Protection Devices and Accessories (Quality Control) Order, 2003	Ministry of Commerce & Industry, Dept. of Industrial Policy and Promotion Date of Implementation: 17 Aug 2003 (Subsequently amended vide S.O. 165(E) dated 5 Feb 2004, S.O.1172 (E) dated 22 Aug 2005, S.O. 512(E) dated 19 Feb 2009, S.O. 2058(E) dated 7Aug 2009 & S.O.2604 (E) dated 19 Oct.2010.)	Officers appointed by State Govt.(not below the rank of General Manager, District Industries Centre)/ Central Govt.(not below the rank of Under Secretary)
28.	IS 302 (Pt2/Sec 3)	Safety of household and	similar electrical appliances -	Electric Iron
29.	IS 302 (Pt2/Sec 30)	Safety of household and	similar electrical appliances- l	Electric radiators
30.	IS 302 (Pt2/Sec 201)	Safety of household and heater	similar electrical appliances -	Electric immersion water
31.	IS 302 (Pt2/Sec 202)	Safety of household and	similar electrical appliances -	Electric stove

32.	IS 418	Tungsten filament general service electric lamps (upto 100 W)
33.	IS 694	PVC insulated cables for working Voltages upto and including 1100 V
34.	IS 3854	Switches for domestic and similar purposes
35.	IS 8828*	Electrical Accessories - Circuit Breakers for over current protection for household and similar installations
36.	IS 9968 (Pt.1)	Elastomer insulated cables (Pt.1): For working voltages upto and including 1100 V
37.	IS 12640 (Pt.1)	Residual current operated circuit breakers for household and similar uses - (Pt.1) : Circuit breakers without integral overcurrent protection (RCCBs)
38.	IS 12640 (Pt.2)	Residual current operated circuit breakers for household and similar uses - (Pt.2): Circuit breakers with integral overcurrent protection (RCVOs)
39.	IS 13010	AC Watt-hour meters, class 0.5, 1 & 2
40.	IS 13779	ac static watt-hour meters, class 1 & 2
41.	IS 14697	ac static transformer operated watt-hour and VAR- hour meters, class 0.2S & $0.5S$
42.	IS 15111 (Pt1 & Pt 2)	Self ballasted lamps for general lighting services Part 1 Safety requirements and Part 2 Performance requirements

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
IV	Bureau of Indian Standards Act, 1986 (63 of 1986) Sec 14	Multiple Dry Batteries (Q.C.) Order, 1987	<i>Dept. of Civil Supplies,</i> S.O. 516 (E) Dt. 25 May 1987 Date of Implementation: 01 Oct 1987	Officers appointed by State Govt.(not below the rank of General Manager, District Industries Centre)/ Central Govt.(not below the rank of Under Secretary)
43.	IS 8144	Multipurpose dry batter	ies	

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
V	Bureau of Indian Standards Act, 1986 (63 of 1986) Sec 14	Clinical Thermometers (Quality Control), 2001	Ministry of Consumer Affairs, Food and Public Distribution, Dept. of Consumer Affairs, GSR No. 843(E) dated 9 November2001 Date of Implementation: 09 May 2002	Director, Legal Metrology
44.	3055(Part 1)	Clinical Thermometers	: Part 1 Solid Stem Type	·
45.	3055(Part 2)	Clinical Thermometers	: Part 2 Enclosed Scale Type	

Sl.	Parent Act	Rules/ QC Order	Notification	Implementing
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No.				Authority
VI	Essential Commodities Act, 1955	Mild Steel Tubes (excluding seamless tube & tubes according to API specification) (Quality Control order, 1978 and Amendment Order, 1983	Min. of Industry (Dept. of Heavy Inds.) G.S.R. No. 374(E) dated 18 July 1978 and G.S.R. No. 462(E) dated 1 June 1983 Date of Implementation: 1 June 1983	State Govts.
46.	IS 1161	Steel tubes for structural	l purposes	
47.	IS 1239(Pt1)	Mild steel tubes, tubular Steel Tubes	products and other wrought st	teel fittings: Part 1 Mild
48.	IS 4270	Steel tubes used for wat	er wells (upto 200 mm dia)	

Sl. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
VII	Essential Commodities Act, 1955	Oil Pressure Stoves (Q.C) Order, 1997	Ministry of Commerce &Industry, Dept. ofIndustrial Policy andPromotionSO 451(E) dated 16 June1997Date of Implementation:	Officers appointed by State Govt.(not below the rank of General Manager, District Industries Centre)/ Central Govt.(not below the rank of Under Secretary)
49.	15 1242		16 June 1997	
49.	IS 1342	Oil pressure stoves		
50.	IS 2787	Multi-burner oil press	ure stoves	
51.	IS 10109	Oil pressure stove, off	set burner type	

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
VIII	Essential Commodities Act, 1955	Solvent Extracted Oil, De-oiled Meals and Edible Flour (Control) Order, 1967	Dept. of Civil Supplies, Directorate of Vanaspati, Notification No. GSR 410 of India dated 17 March 1967 Date of Implementation: 17 March 1967	Vegetable Oil Products Controller of India
52.	IS 3470	Hexane, Food grade		•

SI.	Parent Act	Rules/ QC Order	Notification	Implementing
No.				Authority

IX	Indian Explosive Act, 1884	Gas Cylinder Rules, 2004	Min of Industry, Dept. of Industrial Development, G.S.R. No. 627(E) Dt. 21 Sept. 2004 Date of Implementation: 21 Sept. 2004	Controller of Explosives. DM's, Magistrates Subordinates to DM's, Commissioner of Police & all Police Officers of rank not below that of Sub- Inspector	
53.	IS 3196 (Pt 1)**		el gas cylinder exceeding 5 lit es: Pt1 Cylinders for liquefied	tre water capacity for low	
54.	IS 3196 (Pt 2) **	pressure liquefiable gas	el gas cylinder exceeding 5-lit es: Pt 2 Cylinders for liquefiab	le gases other than LPG.	
55.	IS 3196 (Part 4)		Welded low carbon steel cylinders exceeding 5 litre Water capacity for low pressure liquefiable gases- Specification Part 4 Cylinders for toxic and corrosive		
56.	IS 3224**	Valve fittings for compressed gas cylinder excluding liquefied petroleum gas cylinders			
57.	IS 3745 **	Yoke type valve connect	ctions for small medical gas cyl	inders	
58.	IS 7142**	Welded low carbon sto exceeding 5 litre water	eel gas cylinder for low press capacity	sure liquefiable gases not	
59.	IS 7285 (Part 1) **	Refillable Seamless ste Steel Cylinders	eel gas cylinders – Specificati	ion – Part 1: Normalized	
60.	IS 7285 (Part 2)		el gas cylinders – Specificatio ders with Tensile strength les		
61.	IS 7302**	Valve fittings for gas cy	linder valves for use with brea	thing apparatus	
62.	IS 7312**	Welded and seamless st	eel dissolved acetylene gas cyl	inders	
63.	IS 8737**		ith liquefied petroleum gas cyl lve fittings for newly manufact		
64.	IS 8776**		Valve fittings for use with liquefied petroleum gas cylinder up to and including		
65.	IS 9798**		s for use with liquefied petroleu	um gas (LPG) mixtures	
66.	IS 14899**	Liquefied petroleum ga	s containers for automotive use		
67.	IS 15100**	Multifunction valve as (LPG) containers for au	sembly for permanently fixed tomotive use	l liquefied petroleum gas	

SI.	Parent Act	Rules/ QC Order	Notification	Implementing
No.				Authority
Χ	Atomic Energy	Diagnostic Medical X-	AERB/443/39	Atomic Energy
	Regulation	Ray Equipment	MDX/3509/94 Oct 94	<b>Regulatory Board</b>
	Board			
			Date of Implementation:	
			10 Oct 1994	
68.	IS 7620(Pt1)	Diagnostic Medical X-R	ay Equipment	

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
XI	The Infant Milk Substitutes, Feeding Bottles and Infant Foods (regulation of production, supply and distribution), Act 1992	The Infant Milk Substitutes, Feeding Bottles and Infant Foods (regulation of production, supply and distribution), Rules 1993	Department of Women and Child Development, Ministry of Human Resource Development, GSR No. 527(E) Dt. 31 July 1993 Date of Implementation: 31 July 1993	Food (Health) Authority of the State
69.	IS 14625	Plastic Feeding Bottles	1	<u>.</u>

Sl. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
XII	Environment (Protection), Act 1986	Environment Protection Second Amendment Rules, 2002	<i>Ministry of Environment</i> <i>and Forests</i> Notification No. G.S.R. 371 (E) dated 17 May 2002 Date of Implementation: 17 May 2002	Central Pollution Control Board
70.	IS 10001	Constant speed compress to 20 KW)	ion ignition (diesel) engines	for general purposes (up

Sl. No.	Parent Act	Rules/ QC Order	Notification		lementing hority
XIII	Bureau of Indian Standards Act, 1986 (63 of	Steel and Steel Products (Quality Control) Order, 2008	Ministry of Consumer Affairs, Food and Public Distribution, Deptt. Of Consumer Affairs,	(i)	An officer not below the rank of an Under Secretary in the
	1986) Sec 14		S. O. 2172(E), dated 09 September 2008 Date of Implementation: 12 Sep 2008	(ii)	Ministry of Steel All General Manager, District Industries Centers of the
				(iii)	State Govts. And Directors or Commissioners of Industries of the State Govts.
71.	1785(Part 1)	Specification for plain ha	ard-drawn steel wire for pre	-stress	Or Union Territories ed concrete; Part 1

		Cold-drawn stress relieved wire.
72.	1785(Part 2)	Specification for plain hard-drawn steel wire for pre-stressed concrete; Part 2 as
		drawn wire.
73.	6003	Specification for indented wire for pre-stressed concrete.
74.	6006	Specification for uncoated stress relieved strand for pre-stressed concrete.
75.	13620	Specification for fusion bonded epoxy coated reinforcing bars.
76.	14268	Specification for uncoated stress relieved low relaxation seven ply strand for
		pre-stressed concrete.

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
XIV	Bureau of Indian Standards Act, 1986 (63 of 1986) Sec 14	Steel and Steel Products (Quality Control) Order, 2008	Ministry of Consumer Affairs, Food and Public Distribution, Deptt. Of Consumer Affairs,* S. O. 2173(E), dated 09	<ul> <li>(i) An officer not below the rank of an Under Secretary in the Ministry of Steel</li> <li>(ii) All General</li> </ul>
			Sept. 2008 S. O. 438(E), dated 10 Feb. 2009 S.O. 308 (E) dated 10 Feb. 2010	Manager, District Industries Centers of the State Govts. And (iii) Directors or
			Date of Implementation: 12 Feb 2010	Commissioners of Industries of the State Govts. Or Union Territories
77.	IS 277	Galvanized steel sheets	(plain and corrugated).	

Sl. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
XV	Bureau of Indian	Ductile Iron Pressure pipes and Fittings	Ministry of Commerce and Industry (DIPP)	(i) Directors or Commissioners of
	Standards Act,	1986 (63 of (Quality	S.O. No. 1544(E) dated	Industries of the
	1986 (63 of 1986)	Control) Order 2009	25 <sup>th</sup> June 2009 Date of Implementation:	State Govts. Or Union Territories
	Sec 14		1 July 2009	(ii) An officer not
			The above order was rescinded by DIPP vide	below the rank of an Under Secretary in the Deptt. Of
			Gazette Notification No.	Industrial Policy &
			2681(E) dated 23 October 2009 and a fresh	Promotion, Govt. of India
			notification	(iii) General Manager,
			<i>No</i> 2749( <i>E</i> ) dated 30 <sup>th</sup> <i>October</i> 2009 was issued	<i>District Industries</i> <i>Centre of a State</i>
			wherein the date of	Govt.

Appendix - III

		<i>implementation for this</i> <i>order was made as 1 March</i> 2010
78.	IS 8329	Centrifugally cast (Spun) Ductile Iron Pressure pipes for Water, Gas and
		Sewage
79.	IS 9523	Ductile Iron Fittings for Pressure Pipes for Water, Gas and Sewage

SI. No.	Parent Act	Rules/ QC Order	Notification	Implementing Authority
XVI	Bureau of Indian Standards Act, 1986 (63 of 1986) Sec 14	Pneumatic Tyres and Tubes for Automotive Vehicles (Quality Control) Order, 2009	Ministry of Commerce and Industry (DIPP) S.O. No. 2953(E) dated 19 <sup>th</sup> November 2009 S.O. No. 1057 (E) dated 11 <sup>th</sup> May 2010 S.O. No. 2758 (E) dated 9 <sup>th</sup> Nov. 2010 Date of Implementation: 13 May 2011	An officer not below the rank of an Under Secretary in the Deptt. of Industrial Policy & Promotion (DIPP) or an Under Secretary in the Ministry of Shipping, Road Transport and Highways, Govt. of India or an officer not below the rank of General Manager, District Industries Center of a State or Union Territory Govt.
80.	IS 15627	Automotive Vehicles - motor Vehicles	- Pneumatic Tyres for two	
81.	IS 15633		- Pneumatic Tyres for passes	nger car vehicles –
82.	IS 15636	Automotive Vehicles - and radial ply	Pneumatic Tyres for comme	rcial vehicles – Diagonal
83.	IS 13098	Automotive Vehicles -	Tubes for Pneumatic Tyres	

\* Since revised as IS/IEC 60898-1&2

**\*\*** For Indian Origin Only

#### Note:

In terms of General Note 2 (A), as and when BIS notifies an Indian Standards for new product(s), the import of that product(s) shall conform to that specified standard from the date of implementation specified for the said product(s).