

# WORLD TRADE ORGANIZATION

G/TBT/N/IND/30  
22 January 2007

(07-0302)

Committee on Technical Barriers to Trade

Original: English

## NOTIFICATION

The following notification is being circulated in accordance with Article 10.6.

<b>1. Member to Agreement notifying: <u>INDIA</u></b> <b>If applicable, name of local government involved (Articles 3.2 and 7.2):</b>															
<b>2. Agency responsible:</b> Bureau of Indian Standards 9, Bahadur Shah Zafar Marg New Delhi -110 002 www.bis.org.in <b>Name and address (including telephone and fax numbers, e-mail and web-site addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:</b>															
<b>3. Notified under Article 2.9.2 [ X ], 2.10.1 [ ], 5.6.2 [ ], 5.7.1 [ ], other:</b>															
<b>4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):</b> Electrical products mentioned at Sr. No 8 (ICS: 97.030; 29.120.30).															
<b>5. Title, number of pages and language(s) of the notified document:</b> This Order may be called the Electrical Wires, Cables, Appliances and Protection Devices and Accessories (Quality Control) Amendment Order, 2006 (4 pages, in English).															
<b>6. Description of content:</b> This notification pertains to bringing Electrical products mentioned at Sr. No 8 under mandatory certification which is necessary for securing consumer safety, energy conservation and safety of electrical installations and surroundings. For compliance with this requirement, all manufacturers of these products shall be required to obtain certification from the Bureau of Indian Standards (BIS).															
<b>7. Objective and rationale, including the nature of urgent problems where applicable:</b> Consumer health and safety; Energy Conservation and Safety of electrical installations and surroundings.															
<b>8. Relevant documents:</b> <table border="1"><thead><tr><th>Sl. No.</th><th>Item</th><th>Indian Standard</th></tr></thead><tbody><tr><td>1</td><td>Plugs and socket outlets of 250 volts and rated current up to 16 amperes</td><td>IS 1293</td></tr><tr><td>2</td><td>Fluorescent lamps for general lighting service</td><td>IS 2418 Part1</td></tr><tr><td>3.</td><td>Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 2 Vacuum cleaners and water suction cleaning appliances</td><td>IS 302 : Part 2 : Sec 2</td></tr><tr><td>4.</td><td>Safety of household and similar electrical appliances: Part</td><td>IS 302 : Part 2</td></tr></tbody></table>	Sl. No.	Item	Indian Standard	1	Plugs and socket outlets of 250 volts and rated current up to 16 amperes	IS 1293	2	Fluorescent lamps for general lighting service	IS 2418 Part1	3.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 2 Vacuum cleaners and water suction cleaning appliances	IS 302 : Part 2 : Sec 2	4.	Safety of household and similar electrical appliances: Part	IS 302 : Part 2
Sl. No.	Item	Indian Standard													
1	Plugs and socket outlets of 250 volts and rated current up to 16 amperes	IS 1293													
2	Fluorescent lamps for general lighting service	IS 2418 Part1													
3.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 2 Vacuum cleaners and water suction cleaning appliances	IS 302 : Part 2 : Sec 2													
4.	Safety of household and similar electrical appliances: Part	IS 302 : Part 2													

	2 Particular requirements, Section 4 Spin extractors	: Sec 4
5.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 6 Cooking ranges, cooking tables, ovens and similar appliances	IS 302 : Part 2 : Sec 6
6.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 7 Domestic electric clothes washing machines	IS 302 : Part 2 : Sec 7
7.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 8 Electric shavers, hair clippers and similar appliances	IS 302 : Part 2 : Sec 8
8.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 9 Electric toasters, grills, roasters and similar appliances	IS 302 : Part 2 : Sec 9
9.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 11 Tumbler dryers	IS 302 : Part 2 : Sec 11
10.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 12 Warming plates and similar appliances	IS 302 : Part 2 : Sec 12
11.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 13 Frying pans, Deep fat fryers and similar appliances	IS 302 : Part 2 : Sec 13
12.	Safety of household and similar electrical appliances: Part 2 Particular requirements. Section 14 Electric kitchen machines	IS 302 : Part 2 : Sec 14
13.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 15 Appliances for heating liquids	IS 302 : Part 2 : Sec 15
14.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 21 Stationary storage type electric water heater	IS 302 : Part 2 : Sec 21 : 1992
15.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 23 Appliances for skin and hair care	IS 302 : Part 2 : Sec 23
16.	Safety of household and similar electrical appliances: Part 2 Particular requirements Sec 24 Refrigerators, food freezers and ice makers	IS 302 : Part 2 : Sec 24
17.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 25 Microwave ovens	IS 302 : Part 2 : Sec 25
18.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 32 Massage appliances	IS 302 : Part 2 : Sec 32
19.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 35 : Electric Instantaneous Water Heaters	IS 302 : Part 2 : Sec 35
20.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Sec 45 Electric heating tools	IS 302 : Part 2 : Sec 45
21.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 46 Electric steam cookers	IS 302 : Part 2 : Sec 46
22.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 59 : Insect Killers	IS 302 : Part 2 : Sec 59
23.	Safety of Household and Similar Electrical Appliances -	IS 302 : Part 2

	Part 2 : Particular Requirements - Section 76 : Electric Fence Energizers	: Sec 76
24.	Safety of Household and Similar Electrical Appliances - Part : 2 Particular Requirements - Section : 80 Fans	IS 302 : Part 2 : Sec 80
25.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 203 : Electric Call Bells and Buzzers for Indoor Use	IS 302 : Part 2 : Sec 203
26.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 204 Electric water boilers	IS 302 : Part 2 : Sec 204
27.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 206 Electric coffee machines	IS 302 : Part 2 : Sec 206
28.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Sec 207 Electric hot plates	IS 302 : Part 2 : Sec 207
29.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 208 : Single Walled Baking Ovens	IS 302 : Part 2 : Sec 208
30.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Sec 209 Low speed food grinding machine	IS 302 : Part 2 : Sec 209
31.	Electric ceiling type fans and regulators	IS 374
32.	Switch socket outlets (non-interlocking type)	4615
33.	Portable electric motor operated tools	4665 (Part 1)
34.	Portable electric motor-operated tools	4665 (Part 2)
35.	Pressure Sensitive Adhesive Insulating Tapes for Electrical Purposes – Part 3: Requirements for individual Materials-Section 1	7809 (Part 3)/Sec.1
36.	Conduits for electrical installations: Part 3 Rigid plain conduits of insulating materials	9537(Part 3)
37.	Flexible insulating sleeving: Part 3: Specification for individual types of sleeveings-Section 1: General purpose grade sleeving with temperature index 90	11654 (Part 3)/Sec.1
<p><b>Note:</b> The principal Order was published in the Gazette of India, Extraordinary, vide number S.O.189(E) dated 17 February, 2003 and subsequently amended vide S.O.165(E),dated 5 February 2004 and S.O. 1172(E), dated the 22 August, 2005</p> <p>The above standards can be obtained from: Bureau of Indian Standards Manak Bhawan 9 Bahadur Shah Zafar Marg New Delhi- 110 002</p>		
<b>9.</b>	<b>Proposed date of adoption:</b> <b>Proposed date of entry into force:</b>	} Yet to be decided.
<b>10.</b>	<b>Final date for comments:</b> 15 March 2007	

**11. Texts available from: National enquiry point [ X ] or address, telephone and fax numbers, e-mail and web-site addresses, if available of the other body:**

Bureau of Indian Standards  
Manak Bhawan  
9 Bahadur Shah Zafar Marg  
New Delhi- 110 002

Email: [info@bis.org.in](mailto:info@bis.org.in)

Website: [www.bis.org.in](http://www.bis.org.in)