

May 1, 2014

Japan Electrical Safety & Environment Technology Laboratories

About “Classification of Electrical Appliances and Materials” and “On-site Confirmation Cycle of Assessment Facilities” for Specified Electrical Appliances and Materials

We would like to inform you about handling of On-site Confirmation of Assessment Facilities, which will take place with the application for a Conformity Assessment and an Assessment Equivalent to Conformity Assessment, as follows.

Electrical appliances and materials are classified into 20 categories, for Specified electrical appliance (13 Classification) each Classification has different assessment facilities.

Please note that On-site Confirmation of Assessment Facilities must be conducted for each of the following categories of electrical appliances and materials (limited to the specified electrical appliances and materials as shown below).

Additionally, please note that a Confirmation Cycle of On-site Confirmation of Assessment Facilities differs by name of electrical appliance/material and that a confirmation shall be conducted once every three, five or seven years.

Category number of electrical appliance/material	Appliance/material included in category	On-site confirmation cycle at manufacturing plant
1	Rubber insulated cables and cords (electrical cables or electrical floor heating cables that use rubber for insulating body)	7 years
2	Plastic insulated cables and cords (electrical cables or electrical floor heating cables that use plastic or materials other than rubber for insulating body)	7 years
7	Link fuses	7 years
8	Covered fuses (except Link fuses and Thermal fuses)	7 years
9	Thermal fuses	7 years
10	Wiring devices	7 years
11	Current limiters	7 years
12	Single-phase small transformers (single-phase small transformer, voltage regulator or ballast for electric-discharge lamp)	7 years
14	Electric heating appliances	- (*1)
15	Electric motor-operated or magnetically driven appliances	- (*1)
17	Electronic appliances (excluding electrical appliances and	3 years

	materials other than specified electrical appliances and materials)	
18	AC electric appliances (excluding electrical appliances and materials other than specified electrical appliances and materials)	- (*1)
19	Portable power generators	5 years

(Remarks)

1. Please note that an effective period of certificate varies by name of electrical appliance/material, i.e. 3 years, 5 years or 7 years, for categories marked with *1.
2. Conditions relevant for On-site Confirmation of Assessment Facilities are as shown below.
 - When a manufacturing plant applies for conformity assessment of specified electrical appliances and materials to JET for the first time (including relocation of plant)
 - When a category of electrical appliances and materials is different
 - An application made by an applicant when the remaining effective period for a name of electrical appliance/material in each category of electrical appliance/material is six months or less after an On-site Confirmation was conducted
 - If there is a model change of any of facilities after the implementation of On-site Confirmation, another On-site Confirmation is required.

End