# **Electrical Appliance and Material Safety Law**

### **Our Services**

## **Conformity Assessment of Specified Electrical Products**

#### **Conformity Assessment Pursuant to Article 9**

JQA is a government-registered conformity assessment body (CAB) for the Electrical Appliance and Material Safety Law (DENAN Law). JQA conducts conformity assessment of Specified Electrical Products and issues certificates of conformity (CoCs). CoCs can be used by the manufacturer or importer to place the PSE mark on a product.

The following steps are required to verify compliance:

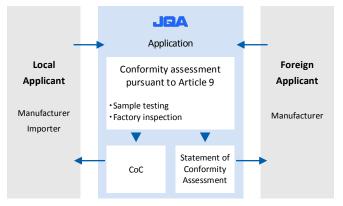
- conformity assessment of representative sample
- factory testing facilities inspection

The above steps must be conducted for each factory location.<sup>1</sup>

JQA's certification scope: (as of Sep. 24, 2015)

- Electronic appliances
- AC electric appliances (excluding those listed in the Enforcing Rules of the Electrical Appliance and Material Safety Law, Article 19, Items 2 to 8)
- Single-phase small power transformers and discharge lamp ballasts
- Electric heating appliances
- Electric motor-operated appliances

<sup>1</sup>Contact us for information regarding inspection by import lot.



For local applicants, applications will only be accepted from those who have already submitted a "Notification of Business Commencement" to METI or METI's local office.

#### Statement of Conformity Assessment for foreign applicants

For manufacturers outside of Japan, a "Statement of Conformity Assessment (SoCA)" will be issued (see Enforcing Rules of the DENAN Law, Article 13). The SoCA attests conformity and is issued to the manufacturer. Official duplicates can only be issued to the manufacturer, and importers must obtain an official duplicate from the manufacturer to import products.

#### **Our Partners Overseas**

For manufacturers and factories outside of Japan, our partner organizations overseas are often able to conduct local testing and inspections in order to minimize cost and lead time.

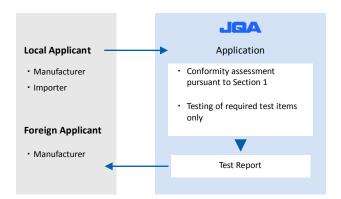
## Verification of Conformity to Technical Standards

#### Pursuant to Article 8, Section 1 of the DENAN Law

All manufacturers or importers of electrical products subject to the DENAN Law are obligated to conduct self-verification of conformity to technical standards. If requested, JQA is able to provide a test report attesting conformity.

Only requested test items from the applied technical standard will be conducted for this type of verification test.

Note: This test report cannot be used to fulfill the requirements of Article 9.



### **PSE Mark**

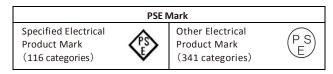
The Electrical Appliance and Material Safety Law (DENAN Law) specifies the procedures and penalties for the manufacture, import, and sale of electrical products.

The DENAN Law was introduced in 2001 as a revision of the Electrical Appliance and Material Control Law of 1961. The following three regulations supplement the DENAN Law and prescribe the specific procedures businesses are required to perform.

- Cabinet Order of the Electrical Appliance and Material Safety Law
- Enforcing Rules of the Electrical Appliance and Material Safety Law
- Ordinance Concerning Technical Requirements for Electrical Appliances and Materials

457 product categories have been designated pursuant to the DENAN Law (as of September, 2015).

Businesses which import or manufacture electrical products regulated by the DENAN Law are obligated to complete the procedures outlined in the above laws and display the PSE mark on their products. There are two different PSE marks and procedures depending on if the product is a "Specified Electrical Products" or not.



### Process Flow for the Manufacture, Sale and Import of Electrical Products

#### Manufacturer or importer of electrical products

- Submit "Notification of Business Commencement" to METI (DENAN Law, Art. 3)
- Verify compliance with technical requirements (DENAN Law, Art. 8, Paragraph 1)
- Prepare and keep a record of final assessment prior to

#### shipping goods

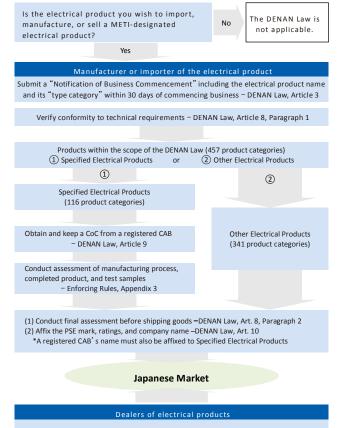
(DENAN Law, Art. 8, Paragraph 2)

- Affix the PSE mark (DENAN Law, Art. 10, Paragraph 1)
- Conformity assessment of Specified Electrical Products (DENAN Law, Art. 9)

Manufacturers and importers of Specified Electrical Products must obtain and keep a CoC for each "type category" (as defined by METI) of electrical product from a registered CAB.

Importers of Specified Electrical Products can also use an official duplicate of a "Statement of Conformity Assessment" from a foreign manufacturer in place of a CoC.

#### **Flow for Manufacturers and Importers**



Verify that the electrical product is marked as specified in the DENAN Law

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