

For the indication format of the restricted substance's name and content

Issued: ECO management Pj.
Quality Assurance Group
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The China RoHS (Management Methods for Controlling Pollution by Electronic Information Products) have enforced since March 1, 2007. According to this law, products must, first of all, declare whether the products contain the restricted substances or not.

In particular, manufacturers which are mainly involved with business to business dealings (Not selling the component to end-user, but selling it to equipment manufacturers, and the equipment manufacturers assemble the DRAMs to the final product, and then sell it to end-user) are being required to convey the environmental protect information to equipment manufacturers to be purchased by their customers.

In accordance with the China RoHS, the conveyance of the environmental protect information has been summarized for Elpida Memory products.

*The restricted substances subject to China RoHS are Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr(VI)), Poly Brominated Biphenyls (PBBs), and Poly Brominated Diphenyl Ethers (PBDEs). Also application details should follow to the China RoHS (Management Methods for Controlling Pollution by Electronic Information Products).

Overview of the China RoHS

- Official Name: Management Methods for Controlling Pollution by Electronic Information Products
- Date of enforcement: March 1, 2007
- Scope of Application
 - (1) The electrical information products which are made in China and are dealed in China market.
 - (2) The electrical information products which are imported into China market.
- Restricted Substances: Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr(VI)), Poly Brominated Biphenyls (PBBs), Poly Brominated Diphenyl Ethers (PBDEs).
- The China RoHS will proceed in the following two steps.
 - First stage: Indication -> Second stage: Restriction
 - Indication, as the first stage, is only required on March 1, 2007.

Declaration of the restricted substance's name and contents by the indication format

1. Monolithic Device with Environmental code "E"

e.g. ED*****_**-E

Product	The Restricted Substances					
	Pb	Hg	Cd	Cr(VI)	PBBs	PBDEs
DRAM	Yes	Yes	Yes	Yes	Yes	Yes

2. Monolithic Device without Environmental code "E"

e.g. ED*****_**

Product	The Restricted Substances					
	Pb	Hg	Cd	Cr(VI)	PBBs	PBDEs
DRAM	No	Yes	Yes	Yes	Yes	Yes

(Note)

"Yes": This means that the content of the restricted substances except for Cd are less than 1000ppm (Cd is less than 100ppm).

"No": This means that the content of the restricted substances except for Cd are more than or equal to 1000ppm (Cd is more than or equal to 100ppm).

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