

NINGBO DEGSON ELECTRICAL CO., LTD.

RoHS Declaration

UAB lemona Company:

Our company products are in compliance with the standard of 10 hazardous substances as below:

Hazardous substance	Object material	Allowable concentration (PPM)	Available laws and regulations
Pb	Plastic (PA66/PBT/PC/ Masterbatch etc.)	<1000	2011/65/EU
	Surface electroplating (tin plated, nickel plated, gold plated etc.)	<1000	2011/65/EU
	Lead in steel alloy (SPCC/SWRMIO-I/SUS etc.)	<3500	2011/65/EU:ANNEX III (6a ,6a-I)
	Lead in copper alloy C5191/ C5210/H58/ H59/H62/H65 etc.	<40000	2011/65/EU:ANNEX III (6c)
	Lead in aluminium alloy	<4000	2011/65/EU:ANNEX III (6b)(6b-I)(6b-II)
Cd	Surface electroplating (tin plated, zinc plated, nickel plated, copper plated, antirust plated etc.)	<100	2011/65/EU
	Plastic (PA66/PBT/PC/ Masterbatch etc.)	<100	2011/65/EU
Hg	Plastic (PA66/PBT/PC/ Masterbatch etc.)	<1000	2011/65/EU
Cr ⁶⁺	Surface electroplating (all kinds of zinc plated for metal)	<1000	2011/65/EU
PBB	Plastic flame retardants (PA66/PBT/PC/ Masterbatch etc.)	<1000	2011/65/EU
PBDE	Plastic flame retardants (PA66/PBT/PC/ Masterbatch etc.)	<1000	2011/65/EU
DIBP	Plastic flame retardants (PA66/PBT/PC/ Masterbatch etc.)	<1000	EU/2015/863 directive
DEHP	Plastic flame retardants (PA66/PBT/PC/ Masterbatch etc.)	<1000	EU/2015/863 directive
DBP	Plastic flame retardants (PA66/PBT/PC/ Masterbatch etc.)	<1000	EU/2015/863 directive
BBP	Plastic flame retardants (PA66/PBT/PC/ Masterbatch etc.)	<1000	EU/2015/863 directive
Pb+ Cd+ Hg+ Cr ⁶⁺	Carton, box printing ink packing material etc.	<100	2004/12/EC The disposal directive of packaging and packaging waste

Remark:

- 1.The RoHS 3.0 update, includes the addition of 4 Phthalates into the scope of the directive.
2. Additional items of concern are:1)Power cords, 2) Adhesive labels,3) Conformal coatings on circuit boards, 4) Connectors,5)Inks,6) Other accessories supplied with the product.

Product List: DGBSC-SG01/4-02P(17-00AH), DGBSC-SG01/4-03P(17-00AH), DGBSC-SG01/4-05P(17-00AH)

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Jason Huang

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