

Jan 04, 2021

Declaration of RoHS Compliance

The EU Directive 2011/65/EU & 2015/863/EU, which refers to "Restriction of Hazardous Substances" or "RoHS", is made by the European Union (EU) and took effect on 1 July 2011. This restricts the use of the following ten hazardous substances in the manufacture of various types of electrical and electronic devices:


- Lead (Pb) < 1000 ppm
- Mercury (Hg) < 1000 ppm
- Cadmium (Cd) < 100 ppm
- Hexavalent Chromium (Cr+6) < 1000 ppm
- PolyBrominated Biphenyl (PBB) < 1000 ppm
- PolyBrominated Diphenyl Ether (PBDEs)(including Deca-BDE) < 1000 ppm
- Bis(2-ethylhexyl) phthalate (DEHP) < 1000 ppm
- Butyl benzyl phthalate (BBP) < 1000 ppm
- Dibutyl phthalate (DBP) < 1000 ppm
- Diisobutyl phthalate (DIBP) < 1000 ppm

Exemption:

- 6(a): Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight
- 6(c): Copper alloy containing up to 4 % lead by weight
- 7(a): Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead)
- 7(c)-I: Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectric devices, or in a glass or ceramic matrix compound

We, DFI Inc., hereby declare that the following products are fully compliant with the RoHS Directive 2011/65/EU.

SD100-H110N; SD100-XXXXXXXXXXXX XXXXXXXXXXXXXXX
(X=A~Z, a~z, 0~9, "-" or blank, any character)



Jerry Fang
Environment Management Representative
DFI Inc.