

Any business that sells applicable electrical or electronic products, equipment, sub-assemblies, cables, components, or spare parts directly to RoHS countries, or sells to resellers, distributors or integrators that in turn sell products to these countries, is impacted if they utilise any of the restricted 10 substances.

RoHS specifies maximum levels for the following 10 restricted substances. The first six applied to the original RoHS while the last four were added under <u>RoHS 3</u>.

- Lead (Pb): < 1000 ppm
- **Mercury** (**Hg**): < 100 ppm
- **Cadmium** (**Cd**): < 100 ppm
- Hexavalent Chromium: (Cr VI) < 1000 ppm
- Polybrominated Biphenyls (PBB): < 1000 ppm
- **Polybrominated Diphenyl Ethers (PBDE)**: < 1000 ppm
- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Benzyl butyl phthalate (BBP): < 1000 ppm
- **Dibutyl phthalate (DBP)**: < 1000 ppm
- Diisobutyl phthalate (DIBP): < 1000 ppm

Glenair uses Lead in soldering electrical joints

Uses Cadmium to electro plate some components

Traces of Hexavalent Chromium would be found in the passivation process of some components.

Where a customer requires a product to be RoHS compliant the customer has to make this known at the point of enquiry, at which point alternative suggestions would be provided but the overall decision has to be the customers.

None of the other articles listed are used.

Date	Change History
Current November 2018	C001, C014, C015

This compliance statement relates to Glenair UK Limited only