

## European Union Directives relating to Restriction of use of certain Hazardous Substances (RoHS) and Waste Electrical and Electronic Equipment (WEEE)

## **Iune 2016**

The Restriction of use of certain Hazardous Substances (RoHS) (Directive 2002/95/EC, Directive 2011/65/EU and EU 2015/863) states that certain types of equipment, primarily medical and consumer electronic products such as appliances, personal computers, toys and cell phones, shall not contain specified "hazardous substances." Glenair does not produce OEM products of this type. Nonetheless, some Glenair customers request information regarding RoHS status of Glenair parts.

In many cases, finish treatments that include RoHS-controlled substances are required under governmental, other agency and customer specifications. Our part numbers contain a broad range of finish treatment ordering codes—customers can easily specify finish treatments that do not contain RoHS-controlled substances. Some of these finish treatment choices include nickelteflon plate, nickel-plate, anodize, and passivated stainless steel.

On product categories now using leaded solders, primarily our metal-core conduit product line, some wire terminations, and tin dip contacts, we will use substitutes as they are proven reliable and as governmental, other agency and customer specifications permit. For instance, Micro D connectors with tin-lead solder-dipped contacts can be specified with RoHS-compliant gold plating.

Certain exemptions under RoHS regarding specific applications of lead, cadmium and hexavalent chromium are relevant to Glenair products that contain these substances.

Glenair has also conducted a careful review of the defined scope and the list of products in the Annexes of the directives covering Waste Electrical and Electronic Equipment (WEEE) (Directive 2002/96/EC and Directive 2012/19/EU). Based on this review, Glenair does not design, manufacture or sell products subject to the WEEE directive.

For further questions, please contact Glenair directly.