



RoHS Compliance Statement

The Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS) Directive was passed into law by the European Union (E.U.) in 2003. This directive specifies that new electrical and electronic equipment offered for sale in the E.U. may not contain more than specific threshold amounts of lead, cadmium, mercury, hexavalent chromium, decabromodiphenyl ether (DecaBDE), polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE), with the exception of certain items listed as exempted in the annex to Directive 2002/95/EC.

On February 15, 2003 the European Union (EU) published directive 2003/11/EC, the 24th amendment to the Parliament and Council Directive 76/769/EEC relating to restrictions on the marketing and use of certain substances and preparations containing the brominated fire retardants Pentabromodiphenyl ether (PentaBDE) and Octabromodiphenyl ether (OctaBDE).

Cosmo Corporation is committed to protecting the environment and complying with the European Union's directives. In 2003, Cosmo Corporation began the process of converting all of its products to use RoHS compliant raw materials.

Based on compliance statements from our suppliers, Cosmo Corporation confirms that resins used to manufacture our products do not contain Lead, Cadmium, Hexavalent Chromium, Mercury, Decabromodiphenyl ethers, Polybrominated Biphenyls or Polybrominated Diphenyl Ethers in amounts more than the maximum concentration levels stated in the EU Directives 2002/95/EC/RoHS and 2003/11/EC. Resin supplier compliance statements are available from Cosmo Corporation upon request.

Cosmo can currently supply most products with lead-free electrical connectors or terminations upon request. Please be sure to specify your lead-free requirement when placing orders. Cosmo's lead-free product uses a bright tin or matte tin solder coating in lieu of the traditional tin/lead coating. Both bright and matte tin coatings have proven compatible with lead and lead-free solder processes. A nickel substrate under the tin solder coat is designed to minimize the occurrence of tin whiskers.

All of Cosmo's products are fully RoHS-compliant, excepting certain exempted items or specific countervailing requirements from customers (e.g. military or aerospace requirements.)

Currently, all products sold and shipped worldwide by Cosmo are compliant with 2003/11/EC, and are marked "2003/11/EC Compliant" on the shipping label. In addition, all products shipped without terminals or with lead-free (RoHS compliant) metal terminations are additionally marked "2002/95/EC/RoHS Compliant" on the shipping label.

If you have questions regarding the RoHS compliance of specific part numbers or our products generally, please contact us.