

Engineering Note

SUBJECT: CICOIL FLEXX-SIL™ AND COMPLIANCE TO EUROPEAN DIRECTIVES

CICOIL Flexx-Sil™ rubber is compliant to the ROHS directive.

This declaration is made regarding the following directives of the European Parliament:

- European Commission Directive 2002/96/EC relating to Waste Electrical & Electronic Equipment (WEEE Directive)
- European Commission Directive 2002/95/EC relating to the Restriction of the use of certain Hazardous Substances in electrical & electronic equipment (RoHS Directive)
- European Commission Directive 2003/11/EC relating to restrictions on the marketing and use of certain dangerous substances and preparations (pentabromodiphenyl ether, octabromodiphenyl ether)

Furthermore, CICOIL Flexx-Sil™ rubber does not utilize ozone-depleting substances (low molecular weight CFCs, HCFCs, HFCs or HCs) as additives or within the manufacturing process.

Article 4.1 of Directive 2002/95/EC specifies the following substances, which should not be present in new electrical and electronic equipment on or after 1 July 2006: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE).

According to Directive 2003/11 /EC pentabromodiphenyl ether (PentaBDE) and octabromodiphenyl ether (OctaBDE) may not be placed on the market or used as substances or as constituents of substances or of preparations on or after 15 August 2004.

The prohibited substances are not normally present in the product(s) mentioned above at or above the specified guide concentrations* 0.1% (by weight) lead, mercury, hexavalent chromium, PBB, PBDE, PentaBDE or OctaBDE; and 0.01% (by weight) cadmium.

Please contact CICOIL for more information.



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