

Rockford Components Ltd's products are generally outside of the scope of Directive 2011/65/EU, however Rockford Components Ltd is still committed to reducing or eliminating hazardous substances.



RoHS - EU Directive 2011/65/EU

EU Directive Requirement - The Directive requires that the maximum concentration values tolerated by weight in homogeneous materials within new electrical and electronic equipment must contain less than 0.1% of lead, mercury, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) and less than 0.01% Cadmium. A list of exemptions for the use of the above substances in specific items is given in Annexes III and IV of Directive 2011/65/EU. The Directive also allows some additional exemptions such as equipment intended for Military purposes.

Rockford Components Limited Statement - Although Rockford Components Limited's products are generally outside the scope of Directive 2011/65/EU, as they are manufactured for use in the Military or Aerospace sectors, Rockford Components Limited is still committed to reducing or eliminating hazardous substances, using substitutes as and when approved.

Lead - Many customers in the Aerospace, Military and Transport sectors have requested that Rockford Components Limited continue to use 'Leaded Solder' for their specific applications and wherever possible, we will accommodate the requests.

Cadmium - Cadmium plated parts are not RoHS compliant. Alternative plating finishes to Cadmium are available. Typical alternatives are Black Zinc Nickel, Zinc Cobalt, Nickel, Stainless Steel and Nickel Aluminium Bronze.

Hexavalent Chromium - Rockford Components Limited can confirm that Black Zinc Nickel plating and Zinc Cobalt plating (green, black, yellow and clear) are RoHS compliant.

Mercury - Rockford Components Limited does not use mercury in the manufacture of its product or knowingly introduce any mercury content.

Polybrominated Diphenyl Ethers (PBDE), including Deca-BDE, and Polybrominated Biphenyls (PBB) - The vast majority of Rockford Components Limited's products do not contain PBDEs or PBBs; however at this time Rockford Components Limited is unable to provide a 'blanket' RoHS compliancy statement with respect to these substances for its entire range of products.

For further information relating to RoHS, please email sales@rockford.co.uk

Last revised Apr 2017