

## Declaration RoHS (Restriction of Hazardous Substances) WEEE (Waste Electrical & Electronic Equipment)

European Union Directive 2002/95/EC (RoHS), 2011/65/EU (RoHS 2), 2015/863 (RoHS 3)

Bulgin Limited (including the Arcolectric brand), as a manufacturer of articles conforms to the European Parliament & Council directives, 2011/65/EU for the six restricted substances listed in the Restriction of Hazardous Materials (RoHS) and Commission Delegated Directive (EU) 2015/863 to include the four additional restricted substances becomes effective 22 July 2019. The manufactured articles also comply with the WEEE Directive 2002/96/EC, where it is applicable.

- 1. Lead (Pb): <1000 ppm
- 2. Mercury (Hg): <1000 ppm
- 3. Cadmium (Cd): <100 ppm
- 4. Hexavalent Chromium (Cr VI): <1000 ppm
- 5. Polybrominated Biphenyls (PBB): <1000 ppm
- 6. Polybrominated Diphenyl Ethers (PBDE): <1000 ppm
- 7. Bis(2-Ethylhexyl) phthalate (DEHP): <1000 ppm
- 8. Benzyl butyl phthalate (BBP): <1000 ppm
- 9. Dibutyl phthalate (DBP): <1000 ppm
- 10. Diisobutyl phthalate (DIBP): <1000 ppm

Conformance is based on declarations received from our suppliers that the products and raw materials they supply comply with the above European Parliament & Council Directives.

However, we do not routinely analyse their products for the above substances nor do we require our raw materials suppliers to do so.

## **RoHS Exemptions:**

Where the product supplied contains brass machined components, the RoHS exemption 6c allowing 4% lead by weight in alloyed copper materials will be applicable.

Where the product supplied contains peizoelectronic components, the RoHS exemption 7c allowing electrical and electronic components containing lead in a glass or ceramic.

**Bulgin Limited** 

Chris Wiggans

Head of Quality & Compliance

04<sup>th</sup> November 2020

**Bulgin Limited**