## Restriction of Hazardous Substances (RoHS 3) EU RoHS directive 2015/863/EU Statement of Compliance



## January 2024

Directive 2011/65/EU of the European Parliament and the Council of the European Union (RoHS2 Directive) restricts the use of certain hazardous substances in electrical & electronic equipment and came into force on January 1, 2013. On 4th June 2015 the European Union published Directive (EU) 2015/863 ROHS3 which amends Annex II of Directive 2011/65/EU (ROHS) with regards to the list of restricted substances.

EU RoHS specifies maximum levels for the following 10 restricted substances. The first six applied to the original RoHS while the last four are added under RoHS3, from 22 July 2019.

- Cadmium (Cd): < 100 ppm</li>
- Lead (Pb): < 1000 ppm
- Mercury (Hg): < 1000 ppm
- Hexavalent Chromium: (Cr VI) < 1000 ppm
- Polybrominated Biphenyls (PBB): < 1000 ppm
- Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm
- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Benzyl butyl phthalate (BBP): < 1000 ppm</li>
- Dibutyl phthalate (DBP): < 1000 ppm</li>
- Diisobutyl phthalate (DIBP): < 1000 ppm



Invertek Drives Ltd have had written confirmation from the relevant manufacturers & suppliers that the Products(s) they supply us, and their packaging conform with the restrictions as specified in Annex II of the RoHS Directive 2015/863 (RoHS 3). However - as outlined in the below paragraph - Invertek also conform with the exemptions 6(a), 6(b), 6(c), 7(a) and/or 7(c)-I as specified in Annex III of the RoHS Directive 2011/65/EU.

In the instance in which exemptions apply, Invertek take all reasonable steps to confirm with our supply chain through various forms of Compliance related documentation and provide visibility to our customers, to ensure that they are complying with relevant legislation. However, In some instances removal of the restricted substances is not technically possible and their existence in the products at levels in excess of these concentrations is permitted. For example, we as a business understand that some components in our products may contain lead for technical reasons, as one of the particular applications listed in the Annex III of the Directive, 2011/65/EU. In most cases however the exemptions outlined by our supply chain do not directly refer to the components purchased by ourselves or our Industry. Nevertheless it is Inverteks best Interest to remain transparent with our customers.

It is the policy of Invertek Drives Ltd to continuously monitor the component supply chain to ensure that all current and future products comply with the ROHS directive.

Mike Dean

Global Supply Chain Manager

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