

## **RoHS Declaration of Compliance**

Ei Electronics is fully committed to compliance with all environmental legislation, including, but not limited to, European Union Directive 2011/65/EU on the Restriction of the use of Hazardous Substances in electrical and electronics equipment (RoHS 2) & the European Delegated Directive (EU) 2015/863.

The maximum concentration values tolerances by weight to homogenous materials are listed below:

- 1. Lead (0.1%) or 1000 (ppm)
- 2. Mercury (0.1%) or 1000 (ppm)
- 3. Cadmium (0.01%) or 100 (ppm)
- 4. Hexavalent chromium (0.1%) or 1000 (ppm)
- 5. Polybrominated biphenyls (0.1%) or 1000 (ppm)
- 6. Polybrominated diphenyl ethers (0.1%) or 1000 (ppm)
- 7. Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %) or 1000 (ppm)
- 8. Butyl benzyl phthalate (BBP) (0.1 %) or 1000 (ppm)
- 9. Dibutyl phthalate (DBP) (0.1 %) or 1000 (ppm)
- 10. Diisobutyl phthalate (DIBP) (0.1 %) or 1000 (ppm)

Module A of Annex II of Decision 768/2008/EC requires the manufacturer to establish technical documentation which shall make it possible to assess the product's conformity to the RoHS substance restrictions. Ei Electronics falls under category 9, Monitoring and Control Instruments, which is under the scope of the RoHS Directive as of 22 July 2014.

Ei Electronics has conducted a full supplier evaluation and undertaken extensive laboratory testing of its entire product range. Ei Electronics confirms that all products are in full compliance with the Directive:

Ei Electronics Shannon, Co.Clare, IRELAND Tel: +353 (0)61 471 277 Fax: +353 (0)61 471 053 e-mail: admin@eielectronics.ie web: eielectronics.com

Registered Office: The Ei Company, Shannon, Co. Clare, Ireland Registered in Ireland No. 114252 www.eielectronics.com



## **REACH Declaration**

In June 2007, the European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) entered into force. This Regulation establishes specific duties and obligations on companies in the European Union (EU) that manufacture or import substances on their own, in preparations, or in articles.

Under the structure of the REACH Regulation, Ei Electronics is a manufacturer and supplier of "articles" to our EU customers. We do not manufacture or supply "substances" or "preparations" and our articles do not involve the "intentional release of substances".

Ei Electronics products do not contain Substances of Very High Concern or if there are SVHC present, the content is less than the 0.1% (wt/wt) as defined by REACH Article 57, Annex XIV, Directive 67/548/EEC. Therefore the requirement in REACH Article 7 (2) to notify ECHA if a product/article contains more than 0.1% wt/wt of an SVHC and tonnage exceeding 1 tonne per importer per year is not applicable. Ei Electronics does not manufacture or import chemicals, therefore has no obligation to register substances.

Ei Electronics is constantly monitoring the substances of very high concern (SVHCs), as defined by REACH, in our products. This will be an on-going process since the complete list of SVHCs will be released in stages.

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## **Proposition 65 Declaration**

Ei Electronics has performed a detailed review of its raw materials to ascertain the exposure of components known to the state of California to cause cancer or birth defects.

Ei Electronics has also undertaken testing to determine exposure to the most likely expectable substances regarding the California Proposition 65 Chemical List. These results confirmed there was no determinable measurement deeming the components safe.

Accordingly, Ei Electronics will continue to monitor the Chemical List and update its situation for products sold into the State of California in accordance with the guidelines set out by the OEHHA if so required.



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## **US TSCA Declaration**

Ei Electronics hereby declares that, to the best of our knowledge, our products are compliant to US Environmental Protection Agency Toxic Substances Control Act (US EPA TSCA) Section 6(h) which restricts use of the following chemicals:

- Decabromodiphenyl ether (DecaBDE)
- Phenol, isopropylated phosphate (3:1) (PIP (3:1))
- 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP):
- Hexachlorobutadiene (HCBD)
- Pentachlorothiophenol (PCTP)

We will continue to survey our supplier base inquiring about the existence of these chemicals, receiving Declarations of Conformity from our main suppliers. Should we discover that any of these substances exist within our supply chain, Ei Electronics will notify the affected parties.

Should you have any further questions, please do not hesitate to contact us

The authorised signatory of this declaration of conformity is:

Paul Kilbridge EHS Manager Ei Electronics

Signed

Raul Killerides

Date of Issue \_\_\_29 July 2021\_

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