

Würth Elektronik GmbH & Co. KG
Circuit Board Technology
Registergericht Stuttgart HRA 590365
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Declaration of compliance with regulations on the use of restricted or forbidden substances

Hereby Würth Elektronik GmbH & Co. KG certifies that all PCBs used in its manufacturing processes comply with the following guidelines:

- 2011/65/EU „RoHS 2“ – Directive on restriction of use of hazardous substances in electronic equipment (including amendments, like RoHS-3)
- 2012/19/EU „WEEE“ – Directive on waste of electrical and electronic equipment
- 2000/53/EC „ELV“ – Directive end of life vehicles, 2002/525/EG
- 1907/2006/EC „REACH“ – Regulation for registration, evaluation, authorization and restriction of chemicals
- Various Restrictions on persistent organic pollutants (e. g. PFOA), no longer in force
- 2019/1021/EC – Regulation on persistent organic pollutants (POP)
- AltfahrzeugV – old car regulation
- ElektroG – electronic product act
- ElektroStoffV (electronic product ordinance) – ordinance on the restricted use of hazardous substances in electronic products
- Chemicals Act & Hazardous Substances Regulation, as well as all relevant German regulations

Subject of assessment are all aforementioned statutory provisions, as well as follow ups, additional relevant legislation, along with their annexes and concomitant provisions of current valid version.

Exemptions:

Articles containing lead may only be used, if the use is permitted by way of an exemption (see RoHS).

The manufacturer of the final product has to prove the special permit for his article.

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You will be informed about articles (printed circuit boards) containing substances of very high concern (SVHC) as soon as this classification applies. The articles concerned will be registered in the SCIP database of ECHA (European Chemicals Agency).

- Lead is mentioned as substance of very high concern under REACH. Circuit boards (PCBs) with Sn/Pb-levelling contain more than 0.1 % lead.

For more information on flame retardants used in basic materials, please see the manufacturers' guidelines (Bromine statement). PCBs made from halogenated base material (epoxy) contain bromine, but no isolated TBBPA. Halogenated as well as halogen free PCBs are not listed as dangerous waste. The European regulations (e.g. WEEE, ELV, Waste Directive) and the respective national regulations apply to the disposal of our products. Recycling by appropriate specialist companies is possible and is recommended.

On behalf of our certified environmental management system (ISO 14001), all relevant regulations are regularly monitored and reconciliated with the manufacturing processes. This enables us to certify our compliance with the law.