

Date 28.01.2021

Declaration concerning RoHS compliance and the WEEE guidelines (ElektroG – Electrical and Electronic Equipment Act)

Basic information and conditions

The RoHS and WEEE guidelines 2011/65/EU and 2003/108/EG and delegated directive 2015/863 are valid within the EEA (European Economic Area). They regulate the marketing and disposal of electrical equipment and electronics in the EU with regard to pollution.

The **EU guideline 2011/65/EU and delegated directive 2015/863**, referred to as the RoHS (Restriction of Hazardous Substances), which restricts the use of certain materials in electrical equipment and electronics, regulates the concentration of lead, mercury, cadmium, hexavalent chromium and brominated flame retardants in new products on the market.

Declaration to the RoHS conformity

Our company regards the protection of the environmental and natural resources as a corporate responsibility.

HIS Renewables GmbH hereby declares that all manufactured products are RoHS compliant according to the 2011/65/EU guideline and the delegated directive 2015/863 of the European Parliament and Council of 08.06.2011, which restricts the use of certain hazardous materials in electrical equipment and electronics. HIS Renewables GmbH assures that its products contain none of the following listed materials in accordance with the determined limit values.

1. Lead (Pb) 0,1 %
2. Hexavalent Chromium (Cr+6) 0,1 %
3. Mercury (Hg) 0,1 %
4. Cadmium (Cd) 0,01 %
5. Polybrominated Biphenyls (PBB) 0,1 %

6. Polybrominated Diphenylether (PBDE) 0,1%
7. Decabromdiphenylether (DecaBDE) 0.0 %
8. Tetrabromo bisphenol A (TBBP-A) 0.0 %
9. Hexabromocyclododecane (HBCDD) 0.0 %
10. Bis (2-ethylhexyl) phthalate (DEHP) 0.0%
11. Butylbenzylphthalate (BBP), Dibutylphthalate (DBP) 0.0%
12. Medium-chained chlorinated parafins (MCCP) (Alkanes, C14-17, chloro) 0.0%
13. Short-chained chlorinated parafins (SCCP) (Alkanes, C10-13, chloro) 0.0%
14. Nonylphenaol / Nonyphenol ethoxylates 0.0%

European Directive 2015/863/EU has added four additional substances to RoHS Annex II.
These new restrictions were introduced on 2019-07-19.

15. Bis(2-ethylhexyl) phthalat (DEHP)
16. Butyl benzyl phthalat (BBP)
17. Dibutyl phthalat (DBP)
18. Diisobutyl phthalat (DIBP)

This declaration is valid for our complete product range. We assume our suppliers provide us with the correct information.

This declaration does not cover certain articles which must still be soldered with lead and are ordered by HIS customers in certain branches. The purchaser assumes the responsibility for bringing these non-RoHS-compliant products into circulation.

Declaration concerning the WEEE guideline

Our company regards the protection of the environmental and natural resources as a corporate responsibility.

HIS Renewables GmbH products are not subject to the WEEE guideline as they are pre-confectioned products such as prefabricated cables or Category 9 products (surveillance and controlling instruments in industrial systems), which are excluded from the area of application (article 2, paragraph 1). Accordingly, this is regulated in the Electrical and Electronic Equipment Act (article 2, §5, section 1). HIS Renewables GmbH is therefore not required to register with the ElektroAltgeräteRegister (Old Electronic Device Register) or other comparable organisations in other countries within the EEA.

Oberzent, 28.01.2021; Sebastian Holzer, Management