

RoHS Declaration of Conformity

Herewith we confirm the conformity of our products with the Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU and the directive 2015/863/EU of the European Parliament and the Council for restricting the application of hazardous substances in electric and electronic devices. We further confirm the compliance of our products with the permissible ceiling concentrations in homogenous materials in weight percent as follows

- < 0.1% Lead (Pb)
- < 0.01% Cadmium (Cd)
- < 0.1% Hexavalent chromium (Cr ^{VI})
- < 0.1% Polybrominated biphenyls (PBB)
- < 0.1% Polybrominated diphenyl ethers (PBDE)
- < 0.1% Mercury (Hg)
- < 0.1% Bis(2-ethylhexyl) phthalate (DEHP)
- < 0.1% Benzyl butyl phthalate (BBP)
- < 0.1% Dibutyl phthalates (DBP)
- < 0.1% Diisobutyl phthalate (DIBP)

RFbeam Microwaves GmbH herewith declares that our products are manufactured RoHS conformal.

Exceptions according to Attachment III of the directive, paragraph 7a:

Articles which require the application of high temperature plumb with lead content >85% belong to the exceptions and comply with RoHS as well.

REACH Declaration

The European Union (EU) Regulation (EC) 1907/2006 **Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)** for the purpose of protecting human and the environment and for increasing the international competitiveness of European chemical industries.

The business that manufactures or imports chemicals (substances, preparations or articles) in the European Community is required to register and evaluate such chemicals. It has to have an authorization for a Substance of Very High Concern (SVHC) and is subjected to prohibition or other disposition for a "highly dangerous substance".

RFbeam Microwave GmbH imports articles to the European Community. For articles a registration is required, if

- A SVHC is present in the article above a concentration of 0,1wt% and
- the SVHC is present in article in quantities totalling over 1 ton per year.

If the SVHC is present in the article in quantities smaller than 1 ton per year, the customer has to be informed about this matter.

RFbeam Microwave GmbH is not using a substance, which is listed in the Candidate List of SVHC from the European Chemicals Agency (ECHA) dated November 7th, 2024

<https://www.echa.europa.eu/candidate-list-table>

St. Gallen, November 20th, 2024

RFbeam Microwave GmbH


Leon Audergon, Managing Director