



Statement according material compliance

RoHS

01	Initial Release	2020-05-18	Tim Koppenrath
Revision	Remarks/Changes	Date	Author

EU Directive 2011/65/EU – RoHS

The RoHS (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment) has the goal to minimize the number of hazardous elements and compounds in electrical and electronic products and make an important contribution to protect environment and health.

SMA Solar Technology declares that all delivered products comply with the following European Directives:

- 2011/65/EU Restriction of the use of Hazardous Substances in EEE (RoHS)
- 2015/863/EU Change of Annex II from 2011/65/EU

The EU Directive 2011/65 was implemented in the national German law ElektrStoffV on 9th May 2013 and complemented with the delegated Directive 2015/863 on 31th March 2015. Both directives are legally binding. Therefore, SMA confirms that all products (with power less than 375 kW, according to Art.2, No.4) do not contain any of the restricted substances above the maximum concentration values tolerated by weight in homogeneous materials:

- Lead (0.1 %)
- Mercury (0.1 %)
- Cadmium (0.01 %)
- Hexavalent chromium (0.1 %)
- Polybrominated biphenyls (PBB) (0.1 %)
- Polybrominated diphenyl ethers (PBDE) (0.1 %)
- Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %)
- Butyl benzyl phthalate (BBP) (0.1 %)
- Dibutyl phthalate (DBP) (0.1 %)
- Diisobutyl phthalate (DIBP) (0.1 %)

For more information see Directive 2011/65/EU:

<https://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2011:174:0088:0110:EN:PDF>

Niestetal, 2020-7-21

SMA Solar Technology AG

A handwritten signature in blue ink, reading "i.V. Sven Bremicker". The signature is written in a cursive style.

i.V. Sven Bremicker

Head of Technology Development Center