

## SMA Standard 01504

## **Restrictions on Hazardous Substances**

Large-scale Exclusions

Diese Norm gilt ohne Unterschrift - Schutzvermerk ISO 16016 beachten This standard is valid without signature - Copyright according to ISO 16016 Fortsetzung Seite 2 bis 2 Continued on pages 2 to 2

03			
02	In section Artificial Radioactivity deleted: The supplier is obligated at all times to comply with the provisions of the radiation protection regulation and to follow official orders in this regards.	2018-07-17	Michael Kein
01	Initial Release	2018-06-04	Michael Kein
Revision	Remarks/Changes	Date	Author

SMA Solar Technology AG

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EU Directive 1907/2006EC - REACH

SMA requires that suppliers are familiar with the obligations according to the latest EU-Regulation

REACH (Registration, Evaluation, Authorization and Restriction of Chemicals) 1907/2006/EG in force

and that they fulfil them.

EU Regulation 1005/2009EC - Ozone Depleting Substances

In addition to the above-mentioned regulation, the EU Regulation 1005/2009EC prohibits the use of all

substances listed in this regulation in products, operating materials or consumables or as auxiliary materials in the production. By delivering merchandise to SMA, the supplier confirms the compliance with the

following directives in the entire supply chain: EU Directive 1005/2009EC or for suppliers downstream

in the supply chain, the locally applicable equivalent regulations and guidelines for the implementation

of the Montreal Protocol of 1987.

Dodd-Frank Act, Section 1502 - Conflict Minerals

SMA requires according to Section 1502 Dodd-Frank-Act that suppliers shall ensure that the minerals

"Tantalum, Tin, Tungsten and Gold" so-called "conflict minerals" in the products do not come from the

Democratic Republic of the Congo or an adjoining country. The evidence of the due diligence is manda-

tory.

**Artificial Radioactivity** 

Artificial radioactive substances are not be permitted under any circumstances.

**General Requirement** 

With changing of the above-mentioned directives, the supplier has to evaluate the compliance with the

new directive.

In case of infringement, the supplier has to inform SMA immediately. However, the supplier is obligated

to deliver SMA unrequested an updated manufacturer's declaration of conformity.

The Supplier has to send the information and declaration of conformity to the given SMA contact ad-

dress: Changenotification@SMA.de.

Released

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