



The SPINNER GmbH, a manufacturer of articles and not of substances or mixtures, is a so-called downstream user according to Article 3 cypher 13 of the REACH regulation for the essential product areas. Therefore, SPINNER GmbH is not in charge of the (pre-) registration of substances.

Irrespective of this, we pursue the implementation of REACH on the part of our suppliers in our own interest, in order to comply with legal requirements and to guarantee a high level of product safety for the users of our products. In our purchasing terms and conditions, we require our suppliers to comply with the corresponding legal obligations and, if necessary, obtain substance declarations in order to ensure communication within the supply chain.

To meet our duty to communicate information on substances in articles in accordance with Article 33 of the REACH regulation, we regularly review the candidate list of substances of very high concern (SVHC list, refer to <https://echa.europa.eu/de/candidate-list-table>) in addition to other publications of the ECHA (European Chemicals Agency) for amendments.

For manufacturing and functional reasons, the metal parts of our products are generally made of copper and aluminium alloys containing more than 0.1% lead by weight. Products specially developed for applications outside the scope of Directive 2011/65/EU (RoHS 2) may contain solder joints using leaded solder with more than 0.1% lead by weight.

We confirm, based on our current knowledge and the information received from our suppliers, that the products below do not contain any SVHC except lead, if indicated, at concentrations above 0.1% weight by weight (status 241 SVHC candidate list published on June 27, 2024).

SPINNER product group	Lead*
Calibration kits and components	X
Verification kits	X
Passive intermodulation reference standards	X
Inter-Type and Within-Type adapters	X
Waveguide-to-Coaxial adapters	X
SPINNER EasyDock and Push-Pull adapters	X
Port savers	X
Coaxial and waveguide panel connectors	X
SPINNER EasySnake – The Flexible Terahertz Waveguide Assembly	X
SPINNER EasyLaunch – Solderless PCB Connectivity	X
Cable connectors for test and measurement applications	X
Fixed connectors for test and measurement applications	X
Articulated lines	X
Air lines	X
Low PIM cable assemblies for test and measurement applications	X
Rotary joints for test and measurement applications	X
Low PIM loads for test and measurement applications	X
Switches for test and measurement applications	X
Connector gauges	
Torque wrenches	X

\* Product includes articles containing lead (CAS no. 7439-92-1) at concentrations above 0.1% weight by weight.