

Starlink REACH SVHC Disclosure

The Registration, Evaluation, Authorization of Chemicals Regulation EC 1907/2006, widely known as REACH, is a European directive which regulates chemicals management and their safe use. Article 33 requires for the declaration of "substances of high concern" (SVHC), as identified by the European Chemicals Agency, if present in an article at concentrations above 0.1% by weight.

The following Starlink products may contain the following SVHC above the disclosure threshold:

SVHC	CAS Number	Application	Products
Boric Acid	10043-35-3 11113-50-1	Internal insulating plastic	Starlink Dish, Starlink Power Supply
Lead	7168-10-5	Internal resistive element and internal high-temperature solder.*	Starlink Mini Power Supply
Lead Monoxide	1317-36-8	Internal resistive element	Starlink Mini Power Supply
Melamine	108-78-1	Internal Inductor	Starlink Mini Power Supply
Potassium perfluoro-butane sulfonate (PFBS)	29420-49-3	Internal insulating plastic	Starlink Dish, Starlink Power Supply
Octamethyl Cyclotetrasiloxane	556-67-2	Connector Seal	Starlink Cables
Orthoboric Acid, sodium salt (group)	13840-56-7	Internal insulating plastic	Starlink Dish, Starlink Power Supply

*Valid exemptions claimed from EU RoHS requirement

The SVHC used in these products do not pose a safety risk to customers under normal use conditions. Starlink aims to eliminate REACH SVHC substances from our user terminal products. This is dependent on identification of alternative materials which do not compromise product safety, reliability, or performance.

Starlink reserves the right to modify this communication, as it believes necessary or appropriate.

For more information about REACH, please see the European Chemical Agency website:

<https://echa.europa.eu>

Revision History

R01/R02 – 2024/04/05	- Initial creation and internal formatting revisions
R03 – 2024/06/07	- Added Octamethyl Cyclotetrasiloxane for Starlink Cables
R04 – 2024/10/04	- Alphabetized groups - Added Lead, Lead monoxide and Melamine declarations for Starlink Mini Power Supply