

Customer Information

REACH

REACH (Regulation EC No. 1907/2006) is an EU chemicals regulation that came into force on June 1, 2007. REACH stands for the **Registration**, **E**valuation, **A**uthorisation, and Restriction of **CH**emicals. As an EU regulation, REACH is equally and directly valid in all member states. REACH fundamentally harmonizes and simplifies the previous chemicals law.

The annex provides information on restrictions or bans on chemicals based on other, different regulations.

Customer Information

REACH



FELDER GMBH uses substances in their products which are registered according to REACH regulation (EC No.1907/2006). For all used metals and for the chemicals intermediates which are used above one ton a year, the registration numbers are completely available.

Substances of the Candidate List (SVHC Substances)

FELDER GMBH uses for their lead-free and cadmium-free solders as well as for their fluxes no special worrying substances (SVHC Substances - Substances of Very High Concern) which are on the candidate list or which are already proposed as candidate substance.

If SVHC substances are included based upon customer's requirement (as lead and cadmium containing solders resp. boric acid containing fluxes) the substance of concern will be indicated in sections 3 and 15 in the safety data sheets with the designation and the CAS number. Please ask for the current safety data sheet.

As FELDER GMBH does not manufacture any **articles** within the meaning of the REACH regulation but **products** which according to REACH definitions are substances or mixtures, the information about the SVHC substances is <u>not</u> provided according to article 33 but according to article 31 resp. 32 of the REACH regulation by way of the Material Safety Data Sheets (MSDS). For this reason, FELDER products cannot be submitted into the SCIP database. Moreover, information about substances in the products which according to Annex XVII REACH are subject to restriction (article 67 REACH) - will be listed in the MSDS.

This REACH declaration covers the status of the candidate list which was published by the European Chemicals Agency at the date mentioned below.

Revision: 17.01.2022

Frank Schröer (Management)

Dr. Michael Probst (Chemical Management) **REACH**



Annex

FELDER GMBH also confirms that no substances are used in their soldering products that are subject to restrictions or prohibitions according to the following ordinances:

Regulation (EU) 2019/1021 of the European Parliament and of the Council on persistent organic pollutants (POP regulation)

Regulation (EU) 649/2012 of the European Parliament and of the Council on the export and import of dangerous chemicals

Regulation (EU) 2037/2000 of the European Parliament and of the Council on substances that deplete the ozone layer

Furthermore, FELDER GMBH does not use any of the 5 PBT (**P**eristent, **B**io-accumulative and **T**oxic) chemicals the **U.S. Environmental Protection Agency** (EPA) added under Section 6(h) of the **Toxic Substances Control Act** (TSCA) on February 5^{th} , 2021:

- dekabromdiphenyl ether (DecaBDE) (CAS Nr. 1163-19-5)
- phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS Nr. 68937-41-7)
- 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) (CAS Nr. 732-26-3)
- hexachlorobutadiene (HCBD) (CAS Nr. 87-68-3)
- pentachlorothiophenol (PCTP) (CAS Nr. 133-49-3)

Revision: 17.01.2022