

REACH (EC No. 1907/2006)
(Registration, Evaluation, Authorization and Restriction of Chemicals)
Processing status: 1 September 2018

Statement on the implementation of REACH for products containing lead

Bals Elektrotechnik GmbH & Co. KG, hereinafter referred to as "Bals", supplies products made of copper and copper alloys. These are defined as products in accordance with the REACH regulation.

- According to REACH, Bals is a "downstream user" of the substances contained in the copper and copper alloy products. The use of these substances for the production of copper and copper alloy products was taken into account during registration.
- The products made from lead-containing alloys (lead content > 0.1% w/w) contain the following substance, which is classified as an SVHC in concentrations above 0.1% (w/w).

Stoff substance	EC Nr. EC no.	CAS Nr. CAS no.	Aufnahmedatum Date of inclusion	Wesentliche Eigenschaft gemäß Artikel 57 Intrinsic property(ies) referred to in Article 57
Blei Lead	231-100-4	7439-92-1	27.06.2018 27 June 2018	Reproduktionstoxisch (Artikel 57c) Toxic for reproduction (Article 57c)

- The packaging does not contain any of the substances (SVHC) in the candidate list (as at the processing status shown above) in concentrations greater than 0.1% (w/w). Current candidate list: <https://echa.europa.eu/candidate-list-table>
- As per Article 31 REACH, the creation of a REACH safety data sheet (SDS) for the articles is not legally required.

Comprehensive information on REACH can be found via the following link on the ECHA homepage:
<https://echa.europa.eu/de/regulations/reach/understanding-reach>

If you have any questions about this topic, please contact your Bals sales representative or send an e-mail to the following e-mail address: thomas.schulte@bals.com.

Irrespective of the REACH regulation, lead according to the RoHS – 2011/65/EU guideline is admissible in copper alloys up to a percentage mass of 4%. The Bals articles fulfil this requirement.