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Declaration of compliance for chemical restrictions

Alem Teknik has a chemical compliance management system in place to assure compliance with applicable regulations restricting chemical substances in the product assortment.

All suppliers are evaluated according to a supplier evaluation program including criteria for chemical compliance. The suppliers perform systematic analysis of Alem Teknik parts. This is ensured through declarations, certifications, and notifications.

RoHS Declaration of Compliance

Alem Teknik products comply with the Directive 2011/65/EU (RoHS 2) of the European Parliament and of the Council of 8 June 2011 on the restrictions of the use of certain hazardous substances in electrical and electronic equipment and its amendments, including (EU) 2015/863 (RoHS 3) of 31 March 2015.

REACH Article 33: Communication of Information on Substances in Articles

REACH (Registration, Evaluation, Authorization and Restriction of Chemicals, EC 1907/2006) is the European Union's (EU) chemical substances regulatory framework. To allow safe use of products, Article 33 of REACH, requires suppliers to provide customers with information on substances of very high concern (SVHC) present in products in concentration above 0,1 percent weight by weight (w/w). The candidate list of SVHC can be found at: <https://echa.europa.eu/candidate-list-table>.

Lead in copper-alloys of Alem Teknik Products

Alem Teknik is using RoHS exemption 6(c). In copper alloys, such as brass, it is allowed to contain up to 4% lead by weight.

Lead, CAS No.: 7439-92-1, is on the list of candidate substances due to its reproduction toxicity. Pursuant to Article 33 of the REACH Regulation, we are therefore obliged to inform you that products made of copper alloys contain a lead content of more than 0.1% by weight.

Lead is contained in copper-alloy materials in quantities above 0,1 percent weight by weight (w/w). Copper alloys in their solid form and under normal conditions do not present an inhalation, ingestion or contact health hazard of the regulated substance. Welding, excessive heating or dust from processing the product may create a health hazard, but under normal use Alem Teknik's products do not release this regulated substance. When employed correctly, copper alloy materials have extremely limited health and safety impacts.

Following product groups may contain copper-alloys:

Grippers, Ceiling attachments, Swivel joints, Screws, Nuts, Screw locks, Connectors, Light switches, and Converters.

If you would like to receive more information regarding specific brass or lead metal products, please get in contact with us at Alem Teknik and we will help you.

Didrik Klein Pasma
Quality Manager



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Alem Teknik AB