

# REACH and RoHS Declaration

## REACH DECLARATION

The EU (European) REACH Regulation (RL 1907/2006 EG) demands **Registration, Evaluation, Authorisation and Restriction of Chemical** substances.

REACH entered into force on June 16, 2014 with the aim of improving the protection of human health and the environment through better and earlier identification of the intrinsic properties of chemical substances.

The REACH regulation obliges suppliers to inform customers of the presence of Substances of Very High Concern (SVHC) in excess of 0.1% by weight.

On January 17th, 2022 the European Chemicals Agency (ECHA) published the 26<sup>th</sup> update of the REACH candidate list of 223 SVHC substances. The list can be found at:

<https://echa.europa.eu/candidate-list-table>

Based on the material content certifications provided by Fero suppliers, none of these substances are present in the materials we use in our products, including packing and shipping materials. Therefore, Fero products do not contain any of these SVHC in excess of 0.1% by weight.

Fero Ltd will continue to comply with REACH requirements and notify customers of any change in article content.

## ROHS DECLARATION

The EU Restriction of Hazardous Substances Directive restricts the use of lead, mercury, cadmium, hexavalent chromium and two brominated-flame retardants PBB and PBDE in electrical and electronic products sold in Europe after July 1, 2006. Fero Ltd certifies that to its knowledge, products that we supply to our customer/s which are designated to be RoHS compliant, comply with the requirement of RoHS3 Directive 2015/863/EU on the restriction on the use of certain hazardous substances in electrical and electronic equipment (EEE).

EU RoHS specifies maximum levels for the following 10 restricted substances as below. The first six applied to the original RoHS while the last four were added under RoHS 3.

- Cadmium (0.01 %)
- Lead (0.1 %)
- Mercury (0.1 %)
- Hexavalent chromium (0.1 %)
- Polybrominated biphenyls (PBB) (0.1 %)
- Polybrominated diphenyl ethers (PBDE) (0.1 %)
- Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %)
- Butyl benzyl phthalate (BBP) (0.1 %)
- Dibutyl phthalate (DBP) (0.1 %)
- Diisobutyl phthalate (DIBP) (0.1 %)

Fero is dedicated to implementing and maintaining compliance to the (RoHS) directive, while ensuring product quality, reliability, performance, and cost-effective compliant products. Fero is dedicated to supporting RoHS compliant products that benefit our customers and minimize impact to the environment.

### Abbreviations and Definitions:

- EU (Europe)
- PBB (Polybrominated biphenyls)
- PBDE (Polybrominated diphenyl ethers)