

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.

EU announced on July 16th, 2019 an updated list of the candidate 209 SVHC chemicals. The list can be found at:

<https://echa.europa.eu/web/guest/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)

Revision number	Reason for Change	Department	Approval	Name	Title	Date Approved	Next Review Date
05	Updated REACH to include the update last jul 2019 on 201 substances Removed the list of substance but instead reference to REACH website	All Fero	Professional Expertise	Dean Curtayne	Infrastructure Manager	28/1/20	28/1/21
			QA Manager	Evelyn Ferrer	Quality Manager	28/1/20	28/1/21
04	Updated RoHS statement to include max levels of 10 restricted substances	All Fero	Professional Expertise	Dean Curtayne	Infrastructure Manager	20/08/19	20/08/20
			QA Manager	Evelyn Ferrer	Quality Manager		
03	Updated declaration	All Fero	Professional Expertise	Sam Fulton	General Manager	6/03/19	6/03/20
			QA Manager	Evelyn Ferrer	Quality Manager		
02	Updated to include new REACH SVHC list	All Fero	Professional Expertise	Mike Playle	Product Development	21/05/18	21/08/18
			QA Manager	Tom Knight	Quality Manager		
01	Initial revision	All Fero	Prepared by	Sam Fulton	General Manager	28/11/16	