

Declaration List of Hazardous Substances

required field
(completed by
supplier)

Declaration is mandatory for all supplied products on enclosed list of products, which are supplied to following subsidiaries:

Supplier Address

Company

elero GmbH

Street / P.O. Box

Maybachstr. 30

City

73278 Schlierbach

Country

Germany

Contact person

Marc Rohland

Declaration

Confirmation of absence of hazardous substances

We confirm, that the supplied articles provided contain no hazardous substances exceeding the threshold limit values listed below RoHS I+II+III (Regulation 2002/95/EG + 2011/65/EU + (EU)2015/863 + (EU)2017/2102) and REACH, Art.33 (Regulation 1907/2006/EC + 2018/675 /EU) legislation.



Declaration of hazardous substances

Some supplied elero Serial Numbers*² contain hazardous substances exceeding the threshold limit values and are declared in detail in the following declaration form.



*² see "list of products"

RoHS I

Restrictions (Directive 2002/95/EG), effective from 01/07/2006, valid until 02/01/2013

RoHS II

Restrictions (Directive 2011/65/EU), entry into force 02/01/2013

RoHS III

Restrictions (Directive 2015/863/EU + 2017/2102/EU)

The substance groups, no. 1 – 10, are restricted in electrical and electronic equipment (EEE) in the EU. Exemptions by law are granted, but have to be declared

The limit value refers to the weight of the substance in the homogenous material.

No.	Restricted Substances	Limit	Examples for exemptions (number of RoHS exemption)	RoHS Exemption No.	w/w % of the substance in the homogenous material
1	Lead and Lead compounds	0,1 % w/w	Steel, aluminium, copper (6); high melting temperature type solders (7); pin connector systems (11); enamel printing (21)		
2	Cadmium and Cadmium compounds	0,01 % w/w	Electrical contacts and cadmium plating (8); enamel printing (21)		
3	Hexavalent Chromium	0,1 % w/w	no exemption		
4	Mercury and Mercury compounds	0,1 % w/w	Discharge lamps		
5	Poly-brominated biphenyls (PBBs)	0,1 % w/w	no exemption		
6	Poly-brominated diphenylethers (PBDEs)	0,1 % w/w	no exemption		
7	Di(2-ethylhexyl)phthalat (DEHP)	0,1 % w/w	no exemption		
8	Butylbenzylphthalat (BBP)	0,1 % w/w	no exemption		
9	Dibutylphthalat (DBP)	0,1 % w/w	no exemption		
10	Diisobutylphthalat (DIBP)	0,1 % w/w	no exemption		

Änderung E: Add newest Regulation for RoHS III + REACH

Geändert: D. Stolz

Freigabe: Marc Rohland

Dateiname und Ausgabe: konfirmation RoHS and REACH_DRAFT

Datum: 10.10.2019

Datum: 22.10.2019

REACH

Information duties by REACH (Article 33 of the Regulation 1907/2006/EC + 2018/675 /EU)

The current REACH candidate list is published on the website of the European Chemical Agency (ECHA):

http://echa.europa.eu/chem_data/candidate_list_table_en.asp

The limit value refers to the weight of the substance in the respective product.

The REACH information bases on state/ version dated:				
Substance name	Limit	Application in supplied product	CAS-No.	w/w % of the substance in the supplied product
Currently no critical substances according to REACH				

Review of the declaration

We confirm,
 that this declaration will be reviewed periodically according to REACH (Regulation 1907/2006/EC) and RoHS I +II+III (Regulation 2002/95/EG + 2011/65/EU + (EU)2015/863 + (EU)2017/2102) legislation need.

Supplier Remarks:

Supplier

Date:	22.10.2019	Legally Binding Signature, official company stamp and function in company:	<i>i.v. Marc Rohland</i>
Date:	22/10/19	Legally Binding Signature, official company stamp and function in company:	<i>i.v. A. Schubert</i>