

Hinwil, January 2025

REACH Customer Letter

Customer Information on REACH Regulation (EC) No. 1907/2006 - Communication of Information on Substances in Articles (Article 33)

Dear Valued Customer,

BELIMO Automation AG (hereinafter referred to as "BELIMO") confirms compliance with the REACH Regulation (EC) No. 1907/2006, which aims to protect human health and environment from chemical risks.

Registration obligation under REACH Regulation

As a manufacturer of articles, BELIMO confirms that it is not required to register under the REACH Regulation, which mandates registration and evaluation for manufacturers and importers of chemical substances marketed in the EU.

Substances of Appendix XIV and XVII

BELIMO complies with substance restrictions in Appendix XVII as far as they are relevant and ensures that substances listed in Appendix XIV are used in permitted cases after the applicable sunset dates.

Communication on chemical substances in articles

In accordance with Article 33 of the REACH Regulation, BELIMO commits to providing recipients with relevant information on substances of very high concern (SVHCs) present in articles above the 0.1% weight by weight (w/w) threshold. This includes disclosing the name of any SVHC listed in the Candidate List under Article 59(1). Please refer to Appendix I for a more detailed list of these substances in BELIMOS articles.

Monitoring and Compliance

BELIMO monitors REACH Regulation developments, including updates to the Candidate List of SVHCs, at least twice a year. The current Candidate List (as of **21/01/2025**) can be found at [ECHA SVHC Candidate List](#), which includes **247** substances subject to notification.

Supplier Confirmation

BELIMO maintains close communication with its suppliers, who have confirmed their compliance with the REACH Regulation, ensuring all necessary obligations are met across the supply chain.

Substance Release and Safety Data Sheets

BELIMO's products do not contain substances intended to be released from the article under normal or reasonably foreseeable conditions of use. Consequently, a safety data sheet following Article 31 of the same regulation is not required for the product's marketability, transportation, or use. For safe usage, please refer to the instructions provided in the product datasheet.

BELIMO Automation AG
Group Quality Sustainability

This document is valid without a signature.

Disclaimer

The information in the product confirmation is based on BELIMO's best knowledge at the time of release of this document. This declaration is provided on an "as is" basis without express or implied warranties or commitments of any kind.

Appendix I: Customer Information per REACH Article 33 on the presence of SVHC in BELIMO's Articles

Mechanical components, motors

SVHC	CAS no.	Concentration [%] (w/w)	Remark
Lead in steel	7439-92-1	< 0.35	RoHS exemption 6(a)
Lead in aluminium	7439-92-1	< 0.4	RoHS exemption 6(b)
Lead in copper alloy	7439-92-1	< 4.0	RoHS exemption 6(c)

Gaskets of EF actuator family

SVHC	CAS no.	Concentration [%] (w/w)	Remark
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	≥ 0.1	

Electronics of actuators, sensors, meters and other electrical products

SVHC	CAS no.	Concentration [%] (w/w)	Remark
Lead monoxide	1317-36-8	≥ 0.1	RoHS exemption 7(c)-I
Lead	7439-92-1	> 85	RoHS exemption 7(a)
Diboron Trioxide	1303-86-2	≥ 0.1	
Lead titanium trioxide	12060-00-3	≥ 0.1	RoHS exemption 7(c)-I
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene	13560-89-9	≥ 0.1	
2-Methylimidazole	693-98-1	≥ 0.1	
4,4'-Isopropylidenediphenal	80-05-7	≥ 0.1	
Imidazolidine-2-thione	96-45-7	≥ 0.1	
1,2-Dimethoxyethane	110-71-4	≥ 0.1	
Orange Lead	1314-41-6	≥ 0.1	RoHS exemption 7(c)-I
Ethylenediamine	107-15-3	≥ 0.1	
Cyclohexane-1,2-Dicarboxylic Anhydrides	85-42-7	≥ 0.1	
Hexahydromethylphthalic Anhydride	25550-51-0	≥ 0.1	
N,N-Dimethylacetamide	127-19-5	≥ 0.1	

Plastic housing of actuator families NFA, SFA, NFB, AFB, PR, EF, cover only for WF and QF, Mounting plate of LRF actuators, Position indicator of NEMA4 enclosure, Support of clamping block for EF actuators

SVHC	CAS no.	Concentration [%] (w/w)	Remark
Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	29420-49-3	≥ 0.1	

Cables of certain 24V products showing the marking CMP and CL2P on the sheath

SVHC	CAS no.	Concentration [%] (w/w)	Remark
Bis (2-ethylhexyl) tetrabromophthalate	26040-51-7	≥ 0.1	

Plastic housing of ZS-LM01, ZS-LM02, ZS-LM03

SVHC	CAS no.	Concentration [%] (w/w)	Remark
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	≥ 0.1	