

Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS)

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment sets limits for a number of elements/substances in electrical and electronic equipment. The directive has been amended several times since its first introduction, most notably in 2015 when four new substances (phthalates) were added. Currently, the elements/substances in scope of the directive and their permissible limits are:

Lead	0.1 %
Mercury	0.1 %
Cadmium	0.01 %
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 %

China has a similar set of rules ("China RoHS") including the same elements/substances and limits as specified in Chinese standard GB 26572-2025.

The products supplied by M Seals A/S are not electrical and electronic equipment and hence not in scope of the directive. However, our products may be used in electrical and electronic equipment and as such we are aware of the restrictions.

Based on the information provided by our suppliers, our products generally comply with the restrictions of the directive. The products listed below do not comply with the general restrictions but are subject to exemption.

Product name	Type	Content	Exemption*
KOENIG EXPANDER	LK 950 / 954	Max. 0.35 % lead	6(a)-I Expires 30 June 2027
KOENIG EXPANDER	MB 850	Max. 0.35 % lead	
KOENIG EXPANDER	SK 550 / 552 / 553	Max. 0.35 % lead	
KOENIG EXPANDER	SKC 550	Max. 0.35 % lead	
GALV. ES-BOLT	GH-SXN01...	Max. 0.35 % lead	
GALV. GAFFELHOVED	GH-SXN02...	Max. 0.35 % lead	
GALV. BOLT	GH-SXN07...	Max. 0.35 % lead	

*According to Commission Delegated Directive (EU) 2025/2364