

RoHS - Restriction of the use of certain Hazardous Substances in electrical and electronic equipment)

RoHS Directive (2011/65/EU) is a regulation of the European Union and aims to reduce risks to human health and the environment by replace or restrict of hazardous chemical substances in electrical and electronic equipment. The directive shall also improve the opportunities to profitable and sustainable material recycling from waste of such equipment.

Substances covered by the RoHS directive are:

Substance	Permission limit (Weight-%)
Cadmium (Cd)	0,01
Mercury (Hg)	0,1
Lead (Pb)	
Hexavalent chromium (Cr VI)	
Flame retardants PBB and PBDE	
Bis (2-ethylhexyl) phthalate (DEHP)	
Butyl Benzyl phthalate (BBP)	
Dibutyl phtalate (DBP)	
Diisobutyl phtalate (DIBP)	

Applications exempted from the restriction in Article 4(1) according to Annex III (2011/65/EU)

- 6.a Lead as an alloying element in steel for machining purposes and in galvanized steel containing up to 0.35 % lead by weight.
- 6.b Lead as an alloying element in aluminium containing up to 0,4 % lead by weight.

All standard products from Stålrör AB meet the requirements for substances regulated by RoHS.

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