

Göteborg 2020-06-30

Subject: Concerning EU RoHS Directives (2002/95/EU - 2011/65/EU and 2015/863 / EU) of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment

To whom it may concerns,

The RoHS Directive 2002/95/EU and 2011/65/EU (also referred to as "RoHS 2") aim to reduce the risks to human health and the environment by replacing and restricting hazardous chemical substances in electric and electronic equipment.

On 4 June 2015, the EU commission has published a new Directive (EU) 2015/863 to amend Annex II to EU RoHS 2 (Directive 2011/65/EU) to limit the use of the 10 substances below, in new electrical and electronic components put on the market after 1 July 2006. From 2013, this Directive was incorporated into Swedish legislation thru Regulation (2012: 861).

Mercury (Hg)	< 0,1 % by weight
Cadmium (Cd)	< 0,01 % by weight
Lead (pb)	< 0,1 % or more by weight
Hexavalent Chromium (Cr VI)	< 0,1 % by weight
Polybrominated Diphenyl Ethers (PBDE)	< 0,1 % by weight
Polybrominated Biphenyls (PBB)	< 0,1 % by weight
Bis (2-ethyihexyl) phthalate(BBP)	< 0,1 % by weight
Benzyl butyl phthalate (BBP):	< 0,1 % by weight
Dibutyl phthalate (DBP)	< 0,1 % by weight
Diisoutyl phthalate (DIBP)	< 0,1 % by weight

Annexes III and IV of RoHS 2 contain certain applications that are exempt from RoHS restrictions:

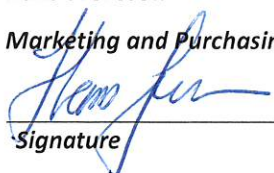
- Lead as an alloying element in steel for machining purposes and in galvanized steel containing up to 0,35 % lead by weight
- Lead as an alloying element in aluminium containing up to 0,4 % lead by weight
- Copper alloy containing up to 4 % lead by weight

According to stated directives requirements and above exceptions, Stena Stål, hereby confirm that our stock material meets the requirements for substances regulated by RoHS 2 and the Directive (EU) 2015/863 amending Annex II to EU RoHS 2.

Stena Stål AB

Hans Svensson

Marketing and Purchasing Manager


Signature