



## Extronic Elektronik AB

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# RoHS certificate

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**The RoHS Directive (2011/65 / EU & ECHA / PR / 17/02)** aims to reduce the risks to human health and the environment by replacing certain substances in electrical and electronic equipment with less hazardous alternatives or alternative technologies. The RoHS Directive limits the content of these substances in electrical and electronic equipment.

### RoHS-2

Five years after the creation of RoHS, the European Parliament adopted - on 27 May 2011 - a new directive known as RoHS2. The RoHS2 Directive is EU Directive 2002/95 / EC. RoHS is an abbreviation for Restriction of the Use of Certain Hazardous Substances in Electrical Equipment or in Swedish, restriction of the use of certain hazardous substances in electrical and electronic equipment.

The directive prohibits the use of the following hazardous substances in electrical and electronic equipment sold in the EU, from 1 July 2006: Lead - cadmium - mercury - hexavalent chromium (chromium 6+) - polybrominated biphenyls (PBB) - polybrominated diphenyl ethers (PBDE).

The purpose of the directive is to limit the impact on people and the environment that occurs partly during the use and partly during the disposal of electrical and electronic products.

### RoHS-3

Four new substances have been added to the original RoHS 2 list. The new RoHS 3 list valid from 22/7 2019 contains the following topics:

Cadmium (Cd), Lead (Pb), Mercury (Hg), Hexavalent Chromium (Cr VI), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), Bis (2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (GDP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP)

We hereby certify to the best of our ability and knowledge that products manufactured by Extronic Elektronik AB do not exceed the amounts of the above substances regulated in RoHS.

Skogås 2022-02-15

Extronic Elektronik AB

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