

DIRECTIVE 2011/65/EU (RoHS) **as amended by Directive (EU) 2015/863 and subsequent amendments**

With reference to Directive 2011/65/EU (RoHS), as amended by Directive (EU) 2015/863 and subsequent amendments and additions on the restriction of the use of certain hazardous substances in electrical and electronic equipment, the following is specified:

- Cables produced by ICEL SCpA with a nominal voltage greater than 250 V do not fall within the scope of the RoHS Directive;
- Cables produced by ICEL SCpA with a nominal voltage less than or equal to 250 V fall within the scope of the RoHS Directive, in category 11.

I.C.E.L. S.C.p.A. with headquarters in Lugo (RA), declares that:

- the products are designed and manufactured to ensure compliance with the requirements of the RoHS Directive on regulated substances;
- the cables supplied will ensure that the AEE in which they are to be incorporated is maintained in compliance, in accordance with the principle of induced compliance;
- the products comply with the requirements required by the RoHS Directive in that they do not contain substances subject to restriction in concentrations higher than the limits provided for homogeneous materials, as indicated in Table 1.

Consistent with the above I.C.E.L. S.C.p.A. implements and maintains all actions necessary to ensure the continuity and compliance of its supply chain. Specifically:

- ensures the updating of information in relation to the evolution of the RoHS Directive;
- undertakes to identify alternative suppliers, in order to ensure continuity of supply;
- promotes research and development activities aimed at identifying alternative processes or substances, in order to guarantee continuity, quality and performance of its products.

Substances with restrictions on use and maximum tolerated concentration values by weight in homogeneous materials	
Lead (Pb)	0.1% by weight in homogeneous materials*
Mercury (Hg)	0.1% by weight in homogeneous materials*
Cadmium (Cd)	0.01% by weight in homogeneous materials*
Hexavalent chromium (Cr VI)	0.1% by weight in homogeneous materials*
Polybrominated biphenyls (PBBs)	0.1% by weight in homogeneous materials*
Polybrominated diphenyl ethers (PBDEs)	0.1% by weight in homogeneous materials*
Bis(2-ethylhexyl) phthalate (DEHP)	0.1% by weight in homogeneous materials**
Benzyl butyl phthalate (BBP)	0.1% by weight in homogeneous materials**
Dibutyl phthalate (DBP)	0.1% by weight in homogeneous materials**
Diisobutyl phthalate (DIBP)	0.1% by weight in homogeneous materials**

Tabella 1

* "homogeneous material" means a material of uniform composition or a material consisting of the combination of several materials that cannot be divided or separated into different materials by mechanical actions such as stripping, cutting, crushing, grinding and abrasive processes;

** Introduced by Delegated Directive 2015/863/EU. The restriction for DEHP, BBP, DBP and DIBP is applicable from 22 July 2019 while for medical devices, including in vitro medical devices, monitoring and control tools, including industrial monitoring and control tools it is applicable from 22 July 2021.

For further clarification on the activities of I.C.E.L. S.C.p.A. in the matter of "RoHS" you can contact the Dir. R&S Lacchini Mirco. Tel. 0545 913142, Fax 0545 913172, e-mail: mirco.lacchini@icelscpa.it.

Lugo 28/04/2026



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