

Dear Customers,

Regarding the Directive 2011/65/EU, on the restriction of the use of certain hazardous substances in electrical and electronic equipment, and the Commissione Delegated (EU) Directive 2015/863 (the so-called *RoHS 3*), **G.Ecol. Cables s.r.l.** declares that:

- Our products falling under RoHS prescriptions for the first time, following the inclusion of categories 8 and 9 and the creation of category 11, are <u>compliant</u> to the requirements of Directive 2011/65/EU and Commission Delegated Directive 2015/863
- The components we supply, following the principle of induced compliance, will ensure the compliance to "RoHS 3" of the finished products in which they are placed, according with the principle of induced compliance.

G.Ecol. Cables s.r.l.also declares that:

Every product (low voltage cable) <u>complies</u> with the requirements of RoHS 3 Directive.
 G.Ecol. Cables s.r.l. assures that in compounds for its low voltage cables does not intentionally add elements indicated in the following Table 1.

Based on these declarations **G.Ecol. Cables s.r.l.** maintains several active steps to ensure the continuity of the supply chain:

- the updating of the necessary information concerning the evolution of the RoHS Directive
- the search for suppliers of raw materials for the appropriate maintenance requirements,
- the research and development of processes in order to maintain the quality and performance of its products.



Table 1 (Source: Annex II Directive 2011/65/EU revised according to Commission Delegated Directive (EU) 2015/863 of 31 March 2015)

Substances with restriction on uses and limit values for the concentration of those	
substances on homogeneous materials	
Lead and his compounds	0,1% on weight on homogeneous material*
Mercury and his compounds	0,1% on weight on homogeneous material*
Cadmium and his compounds	0,01% on weight on homogeneous material*
Hexavalent chromium and his compounds	0,1% on weight on homogeneous material*
Polybrominated biphenyls (PBB)	0,1% on weight on homogeneous material*
Polybrominated diphenyl ethers (PBDE)	0,1% on weight on homogeneous material*
Bis(2-ethylhexyl) phthalate (DEHP)	0,1% on weight on homogeneous material*
Butyl benzyl phthalate (BBP)	0,1% on weight on homogeneous material*
Dibutyl phthalate (DBP)	0,1% on weight on homogeneous material*
Diisobutyl phthalate (DIBP)	0,1% on weight on homogeneous material*

^{* &}quot;homogeneous material" means one material of uniform composition throughout or a material, consisting of a combination of materials, that cannot be disjointed or separated into different materials by mechanical actions such as unscrewing, cutting, crushing, grinding and abrasive processes

For further questions or information about G.Ecol. Cables s.r.l. products and RoHS please contact: Ing. Elena Bellagamba (General Cavi Technical Department)

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