



World Cord Sets, Inc
 210 Moody Road, Suite B
 Enfield, CT, 06082

European Parliament and Council Regulation (EC) No 1907/2006 (Corrigendum 29 May 2007), on Registration, Evaluation, Authorization and restriction of Chemicals (REACH), entered into force in June 2007.

The purpose of this Regulation is to ensure a high level of protection of human health and the environment, including the promotion of alternative methods for assessment of hazards of substances, as well as the free circulation of substances on the internal market while enhancing competitiveness and innovation.

This declaration considers the most recent update to the REACH List of January 17th 2023.

All products listed below meet the requirements and restrictions of the REACH regulations in force.

RoHS-1 Directive EU/2002/95/EC which took effect on July 1, 2006 restricted the use of 6 substances in all electrical and electronic equipment (EEE) placed on the market in the European Economic Area. On January 3rd 2013, RoHS-1 (2002/95/EC) was replaced by the 2011/65/EU (aka "RoHS-2") directive, which did not add to the existing list of 6 substances. On June 4th, 2015 the EU Council approved an amendment to the RoHS Directive EU/2015/863 (aka RoHS-3) by adding four phthalates to be restricted in electrical and Electronic Equipment (EEE) sold in the European Union from July 22, 2019.

All products listed below meet the requirements and restrictions of the RoHS regulations in force.

Lead (Pb)	< 0.1% or 1000 ppm
Mercury (Hg)	< 0.1% or 1000 ppm
Cadmium (Cd)	< 0.01% or 100 ppm
Hexavalent chromium (Cr+6)	< 0.1% or 1000 ppm
Polybrominated biphenyls (PBB)	< 0.1% or 1000 ppm
Polybrominated diphenyl-ethers (PBDE)	< 0.1% or 1000 ppm
Bis(2-Ethylhexyl) phthalate (DEHP)	< 0.1% or 1000 ppm
BenzyI butyl pthalate (BBP)	< 0.1% or 1000 ppm
Dibutyl phthalate (DBP)	< 0.1% or 1000 ppm
Diisobutyl phthalate	< 0.1% or 1000 ppm
Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	< 0.1% or 1000 ppm
orthoboric acid, sodium salt	< 0.1% or 1000 ppm
Medium-chain chlorinated paraffins (MCCP)	< 0.1% or 1000 ppm
glutaral	< 0.1% or 1000 ppm
4,4'-(1-methylpropylidene)bisphenol	< 0.1% or 1000 ppm
2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	< 0.1% or 1000 ppm
2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	< 0.1% or 1000 ppm
1,4-dioxane	< 0.1% or 1000 ppm

Table 1 - Restricted Substances and Maximum Concentration Values allowed by weight in homogenous materials.

Description/Name	Model/Part No.	Exemption(s) Used
Shielded Cat6a Gray Ethernet Patch Cable, Snagless/Molded Boot, 500 MHz, 50 foot	4545S.6a0600.2B	No Exemptions Used

Table 2 - Products List

Nathaniel Smith, President
 Nathaniel Smith