



Certificate of Conformance

- 2002/96/EC (WEEE)
- 2003/11/EC (Prohibition of PentaBDE & OctaBDE, flame retardants)
- 2005/717/EC (Prohibition of flame retardant DecaBDE)
- 2005/84/EC (Restriction on the use of specific phthalates, plasticizers)
- 2006/122/EC (Restriction on the use of perfluorooctane sulphonates)
- 2009/251/EC (Prohibition of DMF, biocide)
- 2009/425/EC (Restriction on the use of organostannic compounds)
- 2011/65/EU (RoHS recast)
- SOR/2012-285 (Prohibition of Certain Toxic Substances Regulations, 2012)
- (EU) 2015/863 (Amendment of Annex II to Directive 2011/65/EU)

Elektrisola hereby certifies that our magnet wire products conform to the standards set forth in EU Directives 2002/96/EC WEEE (Waste Electrical and Electronic Equipment), 2003/11/EC (Prohibition of PentaBDE & OctaBDE), 2005/717/EC (Prohibition of DecaBDE), 2005/84/EC (Restriction on the use of specific phthalates), 2006/122/EC (Restriction on the use of perfluorooctane sulphonates), 2009/251/EC (Prohibition of dimethylfumarate, DMF), 2009/425/EC (Restriction on the use of organostannic compounds), 2011/65/EU (Restriction of Hazardous Substances recast), Canada SOR/2012-285 (Prohibition of Certain Toxic Substances Regulations, 2012) and (EU) 2015/863 (Amendment of Annex II to Directive 2011/65/EU). Independent analysis is available for all RoHS and other regulated substances, as below:

- Cadmium
- Hexavalent Chromium
- Lead
- Mercury
- Polybrominated Biphenyls (PBB) or its derivatives
- Polybrominated Diphenylethers (PBDE) or its derivatives
- Total Halogen (F, Cl, Br, I)
- Perfluorooctane sulphonates (PFOS)
- Perfluorooctanoic acid (PFOA)
- Specific phthalates (BBP, DBP, DEHP, DIBP, DIDP, DINP, DNOP)

Our magnet wire / enamelled copper wire products are certified free of the following compounds / elements through engineering knowledge:

- Antimony * and compounds
- Arsenic * and compounds
- Asbestos
- Azo based colorants and specific azo compounds
- Benzenamine, N-phenyl-, Reaction Products with Styrene and 2,4,4-Trimethylpentene (BNST)
- Benzidine and benzidine dihydrochloride
- Beryllium and compounds

Fili di rame smaltati da Ø 0,010 a 0,500 mm/ Kupferlackdrähte von Ø 0,010 bis 0,500 mm
www.elektrisola.it • E-Mail: ea1@elektrisola.it

Quality: ISO/ TS 16949:2009
Health and safety: BS OHSAS 18001:2007



- Bisphenol-A
- Bis (tributyltin) oxide
- Dimethylfumarate (DMF)
- Dioxins and Furans
- Ethylene glycol dimethyl ether (EGDME)
- Formaldehyde
- Halogenated flame retardants (e.g. HBCD, HBCDD, TBBPA)
- Halogenated naphthalenes (e.g. PCN)
- Halogenated organic substances (e.g. HFC, HCFC, PFC)
- Magnesium and alloys
- Medium chain chlorinated paraffins (C14 – C17)
- Nickel * and compounds
- N-Nitrosodimethylamine
- Organotin compounds (e.g. DBT, DOT, TBT, TPT)
- Ozone depleting substances
- Perchloric acid and derivatives
- Pesticides
- Phosphate compounds (TCEP, TCPP, TDCPP, TXP)
- Polychlorinated biphenyls (PCB)
- Polychlorinated phenols and derivatives
- Polychlorinated terphenyls (PCT)
- Polycyclic aromatic hydrocarbons
- Polyvinyl chloride (PVC) and PVC blends
- Radioactive substances
- Red phosphorous
- Selenium * and compounds
- Short chain chlorinated paraffins (C10 – C13)
- Specific benzotriazole [2-(3',5'-Di-tert-butyl-2'-hydroxyphenyl)benzotriazole]
- Specific cationic surfactants (DTDMAC, DODMAC, DSDMAC, DHTDMAC)
- Specific fragrance substances (musk xylene, musk ketone)
- Triclosan
- 2-Methoxyethanol

Trace elements, lead at <5ppm and all others with * at <2ppm, may be locked within the copper metal matrix and are not removable through current ore smelting processes. These materials are not used in the production of or ancillary support systems for the manufacture of copper magnet wire.

Please contact us should you have any questions, or if we can be of further assistance.

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ELEKTRISOLA Atesina S.r.l./ GmbH
I-39032 Campo Tures/ Sand in Taufers (BZ)
Molini di Tures – Zona Industriale 13
Mühlen in Taufers – Gewerbegebiet 13
Tel. 0474/ 689111 • Fax 0474/ 689112
C.F.-P.I./ St.Kod.-Mwst Nr. 00124170218
Società controllata ai sensi dell'art. 2497 bis c.c.
da "Dr. Schildbach Finanz GmbH"

Capitale sociale/ Gesellschaftskapital
€ 1.950.000 i.v./ v.e.
REA/ VWV BZ N. 54886
Reg. Impr. BZ/ Handelsreg. BZ 00124170218
ID Nr. IT 00124170218
S.r.l. con socio unico/ GmbH mit alleinigem Gesellschafter
Kontrollierte Gesellschaft im Sinne des Art. 2497 bis ZGB
von "Dr. Schildbach Finanz GmbH"

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