

Supplier guarantees that at the time of delivery substances listed in the applicable Phoenix Contact Environmental Compliance Standard will not be included in his delivery items or only below the legal limit values.
 The supplier acknowledges that the substance requirements of the RoHS Directive 2011/65/EC apply to all delivery items that remain in Phoenix Contact products (eg products' raw materials, components and parts, complete products including merchandise). The supplier guarantees to observe his duty to furnish information in accordance with Article 33 of the REACH Regulation and transfer this information if need be to the contact address: DE-materialdeclaration@phoenixcontact.com
 Supplier is liable for any infringement of this confirmation and will compensate any damages, costs and expenses to Phoenix Contact upon first demand, which incurred directly or indirectly as a result of non-observance of this confirmation.

Substance / Substance group	CAS-No.	Threshold	Application	Legal basis (Version January 2013)	
				EU	DE
Aliphatic halogenated hydrocarbons such as FC, HFC, HFBC Halones HCFC and CFC Bromochloromethane	74-97-5		in articles	EU DE DE	EC/1005/2009 ChemOzonSchichtV ChemVerbotsV
Asbestos Asbestos, actinolite Asbestos, amosite Asbestos, anthophyllite Asbestos, chrysotile Asbestos, crocidolite Asbestos, Tremolite	77536-66-4 12172-73-5 77536-67-5 12001-29-5 12001-28-4 77536-68-6	any intentionally added	banned for all substances, preparation and articles	EU	EC/1907/2006 Annex XVII
Lead	7439-92-1	0,1 weight% in hom. material 0,01 weight% cumulated Cd, Cr, Hg	electric devices packaging material	EU DE EU DE	2011/65/EC ElektroG 2004/12/EC VerpackV
Brominated flamretardant Pentabromodiphenylether Octabromodiphenylether Hexabromobiphenyl Polybrominated Biphenyls Polybrominated Diphenylethers		0,1 weight% 0,1 weight% 0,1 weight% in hom. material 0,1 weight% in hom. material	in articles in articles in articles electric devices electric devices	DE EU EU EU EU DE	ElektroG EC/1907/2006 Annex XVII EC/1907/2006 Annex XVII EC/850/2004 2011/65/EC ElektroG
Cadmium and Cadmium compounds Cadmium	7440-43-9	0,01 weight% 0,01 weight% in hom. material 0,002 weight% 0,01 weight% cumulated Pb, Cr, Hg	colorants for polymers, in paints and lacquers, as stabilizer for polymers (e. g. PVC), as metallic surface impregnation in articles electric devices batteries, accumulator packaging material	EU EU DE EU DE EU DE	EC/1907/2006 Annex XVII 2011/65/EC ElektroG 2006/66/EC BattG 2004/12/EC VerpackV
Chlorinated flameretardant Mirex	2385-85-5		banned for substances in preparations and articles	EU	EC/850/2004
Chromium(VI)		0,1 weight% in hom. material 0,01 weight% cumulated Pb, Cd, Hg	electric devices packaging material	EU DE EU DE	2011/65/EC ElektroG 94/62/EC VerpackV
dimethyl fumarate	624-49-7		banned in all articles	EU	EC/1907/2006 Annex XVII
halogenated aromatic hydrocarbons Monohalogenated aromatic hydrocarbons Polyhalogenated aromatic hydrocarbons		500 ppm 50 ppm	banned in capacitors and transformers banned in capacitors and transformers	CH CH	ChemRRV ChemRRV
Halogenated Benzyl toluene Monomethyltetrachlorodiphenylmethane Ugilec 141 Monomethyldichlorodiphenylmethane Ugilec 121/21 Monomethyldibromodiphenylmethane DBBT	76253-60-6 99688-47-8		banned in all articles	EU DE	EC/1907/2006 Annex XVII ChemVerbotsV
Pentachlorophenol a. sodium pentachlorophenolate	87-86-5 131-52-2	5 ppm	in articles	DE	ChemVerbotsV
Perfluorooctane sulfonates (PFOS) C8F17SO2X (acid (X=OH), Metal salts (X=O-M+), Halogenides, Amides and other Derivatives incl. Poymers		0,0005 weight% 0,1 weight%	banned in substances and preparations in articles or parts	EU	EC/1907/2006 Annex XVII
Polychlorinated Biphenyls a. Terphenyls Tri- and. higherchlorinated Biphenyls (PCB) Polychlorinated Terphenyls	1336-36-3 61788-33-8	50 ppm	banned for substances in preparations and articles e.g. in capacitors	EU EU DE	EC/850/2004 96/59/EC ChemVerbotsV
Polyhalogenated Dibenzodioxins- and furans		5 ppb	banned for substances, preparations and articles	DE	ChemVerbotsV
Organotin compounds Trisubstituted organotin compounds Dibutyltinhydrogenborate (DBB)	75113-37-0	0,1 weight%	in articles	EU EU	EC/1907/2006 Annex XVII 2009/425/EC
Mercury	7439-97-6	0,1 weight% in hom. material 0,0005 weight% 0,01 weight% cumulated Pb, Cd, Cr	electric devices batteries, accumulator packaging material	EU DE EU DE EU DE	2011/65/EC ElektroG 2006/66/EC BattG 2004/12/EC VerpackV