

# MATERIAL DECLARATION



## Supplier information

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## Product information

Product Name:	TOXFREE MARINE
Product Information: (Type of product)	For fixed installations on ships and offshore units in all locations. Cables for power circuits where shielding is required or areas that require additional protection against possible shock. All cable materials are free of halogens, with low fumes emission and fire retardant. These cables are especially suitable for the installation in ships in power, lighting and
Product Identification: (product number, series and/or period)	
Total product weight/volume:	

## Materials Information

Table	Material Name		Threshold level	Present above threshold level Yes or No	IF YES		IF YES Information on where it is used
					Material Mass	Unit	
Table A  Materials listed in appendix 1 of the Convention	Asbestos	Asbestos	No threshold level	No			
	PCB's	Polychlorinated Biphenyls (PCBs)	No threshold level	No			
	Ozone depleting Substances	Cholorofluorocarbons (CFC's)	No threshold level	No			
		Halons		No			
		Other fully Halogenated CFC's		No			
		Carbon Tetrachloride		No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl Bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide		2500 mg total tin/kg	No			

Table	Material Name		Threshold level	Present above threshold level Yes or No	IF YES		IF YES Information on where it is used
					Material Mass	Unit	
Table B  Materials listed in appendix 2 of the Convention	Cadmium & Cadmium Compounds		100 mg/kg	No			
	Hexavalent Chromium and Hexavalent Chromium Compounds		1000 mg/kg	No			
	Lead and Lead Compounds		1000 mg/kg	No			
	Mercury and Mercury Compounds		1000 mg/kg	No			
	Polybromated Biphenyl (PBB's)		1000 mg/kg	No			
	Polybrominated Diphenyl Ethers (PBDE's)		1000 mg/kg	No			
	Polychloronapthalenes (Cl>=3)		No threshold level	No			
	Radioactive substances		No threshold level	No			
	Certain Shortchain Chlorinated Paraffins		1%	No			

The object of declaration described above is in conformity with the Guidelines for the development of Inventory of Hazardous Materials Resolution MEPC.197(62)  
Adopted on 15 July 2011

TOP CABLE, S.A. Felipe Diaz  
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