

Material Declaration

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<Date of declaration>

Date	2011/03/10
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<MD ID number>

MD ID no.	MD_FEC_GMDSS_PR-300_20110310
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<Supplier (respondent) information>

Company name	FURUNO ELECTRIC CO.,LTD
Division name	Production Engineering Department Marine Electronic Products Division
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SDoC ID no.	SD_FEC_20110310

<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
AC/DC POWER SUPPLY UNIT for GMDSS associated radio equipment	PR-300	2	piece	15kg (BUILT IN RACK)

<Materials information>

This materials information shows the amount of hazardous materials contained in

1

piece

 (unit: piece, kg, m3, m2, m) of the product.

Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used	
			Yes / No	Mass	Unit(g)		
Table A <small>(materials listed in appendix 1 of the Convention)</small>	Asbestos	no threshold level	No				
	Polychlorinated biphenyls (PCBs)	no threshold level	No				
	Ozone depleting substances	Chlorofluorocarbons(CFCs)	no threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane (Methyl chloroform)		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
Bromochloromethane	No						
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				

Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used
			Yes / No	Mass	Unit(g)	
Table B <small>(materials listed in appendix 2 of the Convention)</small>	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1,000 mg/kg	No			
	Lead and lead compounds	1,000 mg/kg	Yes	3	g	Lead solder / Electronic components on PCB
	Mercury and mercury compounds	1,000 mg/kg	No			
	Polybrominated biphenyl (PBBs)	1,000 mg/kg	No			
	Polybrominated diphenyl ethers (PBDEs)	1,000 mg/kg	No			
	Polychlorinated naphthalenes (more than 3 chlorine atoms)	no threshold level	No			
	Radioactive substances	no threshold level	No			
	Certain shortchain chlorinated paraffins (Alkanes, C10-C13, chloro)	1%	No			