



MD Material Declaration

In pursuance of "The International Convention for Safe and Environmentally Recycling of Ships".

Date	01.11.12
MD ID No.	374833

Company name:	Kongsberg Maritime AS	Division name:	Subsea, Hydrography/Naval
Address:	Strandpromenaden 50, P.O.BOX 111, 3191 Horten	Contact person:	Sverre Tetlie, Kongsberg Maritime AS
Telephone number:	+47 33034100	Fax number:	+47 33047619
E-mail address:	sverre.tetlie@kongsberg.com	SDoc ID no.:	

Product name	Product no.	Mass per product		Supplied quantity	Product information
		Total	Unit		
RX Preamp Unit, EM122, 1deg	308258	115	Kg	1	
RX Preamp Unit, EM122, 2deg	308259	110	Kg	1	
RX Preamp Unit, EM122, 4deg	308260	107	Kg	1	

	Unit
1	Unit

This material information shows the amount of hazardous materials contained

in (unit, piece, m, m³, etc.) of the product.



Table A Materials listed in Appendix 1 of the Convention
Obligatory for New and Existing Ships

TABLE	Material name	Threshold level	Intentionally added above threshold level	If yes, Material Mass		If yes, Information on where it is used	
				Yes/No	Mass		Unit
A	Asbestos	No thr. level	No				
	Polychlorinated Biphenyls (PCB's)	No thr. level	No				
	Ozone Depleting Substances	Chlorofluorocarbons (CFCs)	No Threshold Level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon Tetrachloride		No			
		1,1,1-Trichlormethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
	Organotin Compounds	Bromochloromethane		No			
		Tributyl Tins	2,500 mg/kg	No			
Triphenyl Tins		No					
Tributyl Tin Oxide (TBTO)	No						



Table B Materials listed in Appendix 2 of the Convention
Obligatory for New Ships and New Installations; voluntary for Existing Ships

TABLE	Material name	Threshold level	Intentionally added above threshold level	If yes, Material Mass		If yes, Information on where it is used
			Yes/No	Mass	Unit	
B	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	No			
	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			
	Polychloronaphthalenes (Cl >= 3)	No thr. level	No			
	Radioactive Substances	No thr. level	No			
Certain Shortchain Chlorinated Paraffins	1 %	No				