

# Material Declaration

Date : 10-07-2023

MD-ID No : DL2310905

Remark 1	A-23034642
Remark 2	MON-027/2023e-O001
Remark 3	MONVOS

Company Name	DELTA CO LTD
Division Name	FORWARDING LOGISTICS DEPT
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SDoC ID-No	TR-307-34988

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
MAIN ENGINE JACKET WATER		1	PCE	MAIN ENGINE JACKET WATER TEMPERATURE CONTROLL

This material information shows the amount of hazardous materials contained in Unit  
1 Piece

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		
Table A** materials listed in appendix 1 of the Convention	Asbestos	0.1%*	No				
	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
	Ozon depleting Substance	Chlorofluorocarbons (CFCs)	no threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
	Bromochloromethane	No					
Anti-fouling system containing organotin compounds as a biocide	2500 mg total tin/kg	No					
Table B** materials listed in appendix 2 of the Convention	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)	50 mg/kg	No				
	Polybrominated diphenyl ethers (PBDEs)	1,000 mg/kg	No				
	Polychlorinated naphthalenes (Cl >= 3)	50 mg/kg	No				
	Radioactive substances	no threshold level	No				
Certain short-chain chlorinated paraffins	1%	No					
Annex II*** (Additional materials)	Perfluorooctane sulfonic acid (PFOS)	100 mg/kg****	No				
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No				

\* Please refer to footnote 18 on the "Form of Material Declaration in the IMO Guidelines Resolution MEPC 269(68)

\*\* Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships 2009 (SR CONF 45)

\*\*\* Regulation EU No 1257/2013 of the European Parliament and the Council of 20 November 2013 on ship recycling and amending Regulation EC No 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials dated 2016-10-28

\*\*\*\* Concentrations of PFOS above 10 mg/kg (0.001% by Weight) when it occurs in substances or in preparations or in concentrations of PFOS in semi-finished products or articles or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1ug/m2 of the coated material