

# Material Declaration

Date	02 <sup>th</sup> of June 2020
MD-ID-No.	0015

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SDoC ID-No.	0015

Remarks	
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Product name	Product number	Delivered unit		Product information
		Amount	Unit	
AIS SART 2	1001755	1	Piece	Mc Murdo SMARTFIND S5A AIS SART Kannad Marine SAFELINK AIS SART2 SAILOR 5052 AIS SART
	1001756	1	Piece	
	1001757	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 (CFCs)	No threshold level	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 systems containing organotin compounds as a biocide	2,500 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 mg/kg	No				
	Lead and lead compounds	1 mg/kg	No				
	Mercury and mercury compounds	1 mg/kg	No				
	Polybrominated biphenyl (PBBs)	1 mg/kg	No				
	Polybrominated diphenyl ethers (PBDEs)	1 mg/kg	No				
	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No				
	Radioactive substances	No threshold level	No				
	Certain shortchain chlorinated paraffins	1 %	No				
Annex II*** (Additional materials)	Perfluorooctane Sulfonic Acid and its derivatives (PFOS)	10 mg/kg****	No				
	Brominated Flame retardant (HBCDD)	100 mg/kg	No				

RoHS compliance Yes/No: Yes	REACH compliance Yes/No: Yes
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\* 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 of the Council of 20 November 2013 on Shipping 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 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 or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material

Important Notice: The content and specifications of this form may not be changed or amended.

Signed for and on behalf of Orolia Maritime

Zoetermeer, 02<sup>th</sup> of June 2020



Eric Schenk, Quality Assurance Manager