

Material Declaration

<Date of declaration>

Date	07.03.13
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<MD ID number>

MD-ID-No.	0006
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<Supplier (respondent) information>

Company name	Orolia Ltd
Division name	NA
Address	SilverPoint, Airport Services Road, Portsmouth. PO5 3PB
Contact person	Sophia Davoux - QA Manager
Telephone number	+33297029687
Fax number	NA
E-mail address	sophia.davoux@orolia.com
SDoC ID-No.	92-001-001DC

<Other information>

Remark 1	NA
Remark 2	NA
Remark 3	NA

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
AIS SART	K92-001-002A	1	piece <input type="checkbox"/>	SAFELINK AIS SART

<Material information>

This materials information shows the amount of hazardous materials contained in

1	piece
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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 <small>(materials listed in appendix 1 of the Convention)</small>	Asbestos	no threshold level	No		<input type="checkbox"/>		
	Polychlorinated biphenyls (PCBs)	no threshold level	No		<input type="checkbox"/>		
	Ozon depleting substance	Chlorofluorocarbons (CFCs)	no threshold level	No		<input type="checkbox"/>	
		Halons		No		<input type="checkbox"/>	
		Other fully halogenated CFCs		No		<input type="checkbox"/>	
		Carbon tetrachloride		No		<input type="checkbox"/>	
		1,1,1-Trichloroethane		No		<input type="checkbox"/>	
		Hydrochlorofluorocarbons		No		<input type="checkbox"/>	
		Hydrobromofluorocarbons		No		<input type="checkbox"/>	
	Methyl bromide	No		<input type="checkbox"/>			
Bromochloromethane	No		<input type="checkbox"/>				
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No		<input type="checkbox"/>			

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 B <small>(materials listed in appendix 2 of the Convention)</small>	Cadmium and cadmium compounds	100 mg/kg	No		<input type="checkbox"/>	
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No			
	Lead and lead compounds	1 g/kg	No			
	Mercury and mercury compounds	1 g/kg	No			
	Polybrominated biphenyl (PBBs)	1 g/kg	No		<input type="checkbox"/>	
	Polybrominated diphenyl ethers (PBDEs)	1 g/kg	No		<input type="checkbox"/>	
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No		<input type="checkbox"/>	
	Radioactive substances	no threshold level	No		<input type="checkbox"/>	
Certain shortchain chlorinated paraffins	10 g/kg	No		<input type="checkbox"/>		

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S. Davoux
07 March 2013

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Orolia Ltd

EC DECLARATION OF CONFORMITY

We, Orolia Limited, declare under our sole responsibility that the following products comply with Council Directive 96/98/EC on marine equipment, as amended by Commission Directive 2011/75/EU.

Product designations: **McMurdo Smartfind S5 AIS-SART**
Kannad Marine Safelink AIS-SART

Product type: AIS Search And Rescue Locating Device


Intended usage: these products meet SOLAS carriage requirements for an AIS Search And Rescue Locating Device, as specified in annex A.1/4.55 of the Directive. These products provide for on-scene Search And Rescue locating in maritime distress situations.

These products have been tested to verify compliance with the requirements of the Directive as detailed in the Annex to this declaration.

These products carry the conformity marking:
('XX' indicates year of manufacture)



0168
XX

Signed: 

Date: 12-10-2012.

Name: Neil Jordan
Title: Engineering Manager

ATTENTION

The attention of the specifier, purchaser, installer, or user is drawn to special measures and limitations to use, detailed in the product owner manuals, which must be observed when the product is taken into service to maintain compliance with the Directive.



BS EN ISO 9001
Registered in England No.6952856
Registered Office: Silver Point, Airport Service Road
Portsmouth PO3 5PB United Kingdom

Annex: Conformity Assessment

Standards and other normative documents

These products have been tested to verify compliance with all applicable requirements of the following international instruments, regulations and testing standards:

IEC 60945 (2002) incl. Corrigendum 1 (2008)
IEC 61097-14 (2010)
IEC 61162 series
IMO Resolution A.694(17)
IMO Resolution MSC.246(83)
IMO Resolution MSC.247(83)
IMO Resolution MSC.256(84)
ITU-R M.1371-4 (2010)

MED Conformity Assessment Modules

Conformity assessment modules B and D defined in the Directive have been applied to these products as detailed below:

EC TYPE EXAMINATION (MODULE B)

These products conform to EC Type Examination Certificate numbers:

McMurdo Smartfind S5 AIS-SART	BABT-MED000034
Kannad Marine Safelink AIS-SART	BABT-MED000034

issued by:

TÜV SÜD BABT
Forsyth House, Churchfield Road,
Walton-on-Thames, Surrey, KT12 2TD,
United Kingdom

Notified Body ID: 0168

PRODUCTION QUALITY ASSURANCE (MODULE D)

These products are manufactured under conformity assessment Module D production quality assurance, with the involvement of:

TÜV SÜD BABT
Forsyth House, Churchfield Road,
Walton-on-Thames, Surrey, KT12 2TD,
United Kingdom

Notified Body ID: 0168

Technical Construction File

A Technical Construction File for these products is held by Orolia Limited.