Orolia Ltd

McMurdo

S5 AIS-SART 92-001-001A

Kannad Marine

Safelink AIS-SART K92-001-002A

Sailor

5051 AIS-SART 92-001-003A

Manufacturer: Orolia Ltd

Silver Point, Airport Service Road, Portsmouth, UK

PO₃ 5PB

Emergency Contact: USA 800 535 5053

800 323 3500 or

+44 (0) 23 92623900 non-USA +44 (0) 7738 046584 or +44 (0) 7866 913321 or +44 (0) 7791 256182 or

Description: the product is an emergency Search And Rescue Locating Device powered by Lithium batteries. Sealed inside the product, the batteries are in a pack containing two small hermetically sealed pressurised primary Lithium - Manganese Dioxide cells. Each pack has its own heat-shrunk plastic casing, and incorporates physical and electrical short-circuit protection.

Use Information

The batteries in this product have a limited service life: see label for expiry date.

The product contains no user-serviceable parts.

The product should only be disassembled by qualified service personnel.

DO NOT ATTEMPT TO RECHARGE THE BATTERIES.

Hazardous Substances

Under EC and US legislation this product is classified as a manufactured article, which does not result in exposure to any hazardous chemicals under normal conditions of use. As such the product does not require a Material Safety Data Sheet, and the following information is provided as a courtesy:

The Lithium content the battery pack within the product is less than 2g.

The cells within the product may contain the following active ingredients, by CAS number and name:

1313-13-9	Manganese Dioxide
108-32-7	Propylene Carbonate
110-71-4	1,2-Dimethoxy Ethane
7439-93-2	Lithium Metal



7791-03-9

Lithium Perchlorate

33454-82-9

Lithium Trifluoromethane Sulfonate

No chemical hazard will be posed as long as the cells remain in their sealed condition.

This information is given in good faith, and is believed to be accurate at the date of preparation. Orolia Ltd makes no warranty, either express or implied, with respect to this information, and disclaims all liability from reference on it.

Transport Information

Class:

9

UN Number:

UN3091

Proper Shipping Name:

Lithium metal batteries contained in equipment

Packing Group:

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IATA Packing Instruction for Air:

970, Section II

Packing Instruction for Road & Sea:

P903, Special provision 188

Net Quantity:

0.034kgs

Disposal Information

DO NOT INCINERATE.

DO NOT DISCARD IN DOMESTIC WASTE.

At the end of the product's useful life, it is vital that the battery packs be disconnected from the main unit to prevent false alarms. False alarms cause expensive disruption to Search and Rescue services and may endanger lives as a consequence.

This operation should only be performed by qualified service personnel.

This product should be disposed of in a sensible and considerate manner, and in accordance with local regulations. Take it to a civil recycling facility, or contact Orolia for advice.

Green Passport: Ship Recycling Information

Orolia Ltd hereby declares potentially hazardous content in some of its electronic products.

Small amounts of the following substances may be present: beryllium oxide, lithium, lead (in older products), brominated flame retardants, glass.

In keeping with European directive 2002/96/EC (Waste Electronic and Electrical Equipment) and the provisions of IMO Resolution A.962(23) (Guidelines On Ship Recycling), Orolia strongly recommends that its products, including any battery packs, be disposed of in a considerate and legal manner. Additional information, concerning the disposal of equipment can also be found in the relevant equipment User Manual, under the heading: End of Life Statement.