



Product Safety Information

Jotron Product Name

SL-300 Lifebuoy Light

Jotron part.no

X- 86230

Manufacturer;

Jotron AS, Østbyveien 1, 3280 Tjodalyng, Norway.

Emergency Contact;

24 hour Emergency contact telephone number:

USA:011-,France00-,Norway;+4733139700 from 08.00-16.00 (GMT+),
+4733801511&+4791585905 from 16.00-08.00 (GMT+)

Product description; Listed product is a Lifebuoy Light intended for marine use and contains a lithium battery. The battery has fulfilled the test according to UN Manual of Test and Criteria ST/SG/AC.10/11 fifth revised edition, Chap 38.3. Full test-report can be downloaded from www.jotron.com, (Transport Statement Tron 40VDR Battery)

General Product Information

DO NOT ATTEMPT TO REPLACE OR RECHARGE THE BATTERY.

SL – 300 should not be disassembled.

Hazardous Substances

Under EC (European Chemical Agency (ECHA)) and US (Occupational Safety and Health Admin (OSHA)) legislation this product is classified as a manufactured article, which does not release, or otherwise result in exposure to a hazardous chemical under normal condition of use. This product is therefore exempted from the requirement of a dedicated Material Safety Data Sheet (MSDS).

The following information is considered as guidance and as courtesy;

Information from Wuhan Fute Technology Co Ltd concerning battery cell type FANSO ER14335H with chemical system Lithium Thionyl Chloride, the product may contain the following active ingredients;



CAS.no	Material or Ingredients
7239-93-2	Lithium
7782-42-5	Carbon
9002-84-0	Tetraflouroethylene
7719-09-7	Thionyl Chloride
7446-70-0	Aluminium Chloride
7447-41-8	Lithium Chloride
7440-02-0	Nickel
9002-86-2	Vinyl Chloride

No release or hazardous chemical will be exposed as long as the cell remains in sealed and original condition.

This information concerning ingredients is given in good faith and based on information from Wuhan Fute Technology Co Ltd Product Safety Datasheet. Jotron makes no warranty, either expressed or implied, with respect to this information.

Disposal Information

The product shall follow local disposal regulations with reference to electronics and primary lithium battery. Specific information on the product disposal is to be found in the product manual or guidance documentation is to be found on www.jotron.com.

Transport Information

This product is not restricted for transportation as air cargo.

The product is not restricted for transportation according to ADR/RID and IMDG.code, with ref to Special provision 188 and the fact that battery pack has fulfilled necessary tests according to UN Manual of Test and Criteria ST/SG/AC.10/11 fifth revised edition, Chapter 38.3 T1-T8



The product is classified as,

Hazard Class:	Exempted. Not restricted
UN ID No:	UN3091
Proper shipping name:	Lithium Metal Batteries Contained in Equipment
Packing Instruction:	970 (II) acc to valid ICAO/IATA regulations 903 acc to valid ADR/RID and IMDG.code regulations
Lithium content per unit:	0.46 grams
Battery net weight:	0.012 Kg

Green Passport Certificate; Ship Recycling Information

A dedicated Material Declaration (MD) document and Self Declaration of Conformity (SDoC) is to be found as pdf download, on www.jotron.com . The product Green Passport Certificate is in conformity with the IMO Guidelines for the development of the inventory of Hazardous Material Resolution MEPC. 197(62) Adopted on 15 July 2011.

IMPORTANT Closing statement

Any counterfeit/non-original battery cells or battery-pack being use on this product will deviate from the product type approval(s), the product UN Manual of Test and Criteria ST/SG/AC.10/11 fifth revised edition, Chap 38.3 T1-T8 test and do not comply to this product safety information.

Jotron AS, Jan 2016; Rev C