

## **FCB Technical Acceptance Certificate**

CB Number: UK0004

**ISSUED TO** 

Jotron AS

CERTIFICATION No.2131A-TRONTR30DESCRIPTIONMaritime GMDSS and VHF RadioTYPE OF EQUIPMENTMaritime Radio Transmitter and Receiver (156–162.5 MHz) [182 Suffix] - (G) VHF radiotelephone GMDSS compliantMODEL(S)TRONTR30TYPE OF LISTING:Single NewANTENNA INFORMATIONSMA, 0dBiRF EVALUATION TYPESAR evaluationSPECIFICATION(S)RSS-182 Issue 5		
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ANTENNA INFORMATION   SMA, 0dBi     RF EVALUATION TYPE   SAR evaluation     SPECIFICATION(S)   RSS-182 Issue 5	MODEL(S)	TRONTR30
RF EVALUATION TYPE SAR evaluation   SPECIFICATION(S) RSS-182 Issue 5	TYPE OF LISTING:	Single New
SPECIFICATION(S) RSS-182 Issue 5	ANTENNA INFORMATION	SMA, 0dBi
	RF EVALUATION TYPE	SAR evaluation
MANUFACTURING No. 2131A	SPECIFICATION(S)	RSS-182 Issue 5
MANUFACTURING No. 2131A		
	MANUFACTURING No.	2131A

Authorised by:

Title of Signatory:

**REPRESENTATIVE No.** 

IC OATS FACILITY No.

T.J. Tw nam FCB Technical Certifier

On Behalf of TÜV SÜD BABT

10842A

2932B-1

Issue Date: 2016-12-23 Number: CD/010391

Issue: 1

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification

Certification of equipment means only that the equipment has met the requirements of the above noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with requirements and procedures issued by Industry Canada;



# **Radio Details**

#### Number: CD/010391 Issue 1

-

Frequency Frequency		RF Pov	RF Power (W)		Emission	
Min. (MHz)	Max. (MHz)	Min	Max	Bandwidth (kHz)	Designator	
156.025	157.425	1	2	11.14	G3E	
156	161.875	0.5	4	11.14	G3E	

T



#### GRANT OF EQUIPMENT AUTHORIZATION

# TCB

## Certification Issued Under the Authority of the Federal Communications Commission By:

**TUV SUD BABT** 

Date of Grant: 12/02/2016

Application Dated: 12/02/2016

**Jotron AS** 

Attention: Bjorn Rishovd , Certification Manager

### NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

	FCC IDENTIFIER:	VRVTRONT	TR30			
	Name of Grantee:	Jotron AS			Sec. 1	
	Equipment Class: I	Part 80 VHF	Hand Held T	ransmitte	er	
		(GMDSS)	and	and the second	NY ST	
	Notes:	Maritime VH	F GMDSS Ra	dio	2 7 s V	
Grant Notes	FCC Rule Parts	and the second s	uency (MHZ)	Output <u>Watts</u>	Frequency Tolerance	Emission Designator
	80.1101(c)(7)	154.05	161.875	5.0	10.0 PM	13K2GXW
GM	80.1101(c)(7)	156.025	- 157.425	2.0	10.0 PM	13K2GXW
		い言を	111 12	V// 1	4 6 1	BA

GM: This unit meets requirements for GMDSS use as contained in Subpart W of Part 80.



# EC QUALITY SYSTEM CERTIFICATE MODULE D

# MED-D-17051

This is to certify that Nemko AS did undertake the relevant Quality Assessment Procedures for the products of the manufacturer:

## Jotron AS

which was found to comply with the requirements of the Navigation and Radio Communication equipment, of the Marine Equipment Directive (MED) 2014/90/EU.

The manufacturer maintains and applies a quality system in accordance with the requirements of the Marine Equipment Directive (MED), 2014/90/EU, Annex II, module D. The quality system for the product(s) defined in the annexed schedule has been assessed with respect to the procedure of conformity assessment described in the Directive.

Scope:	A.1/4.18	9 GHz SAR transponder
·	A.1/4.32	Universal automatic identification system equipment (AIS)
	A.1/4.55	AIS SART equipment
	A.1/5.6	406 MHz EPIRB (COSPAS-SARSAT)
	A.1/5.17	Portable survival craft two-way VHF radiotelephone apparatus

This certificate replaces certificate no MED-D-17051 Rev. 01, which is revoked.

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate and/or after lapse of time, withdrawal or revocation of the EC Type Examination (Module B) Certificate.

Annual periodical audits will be held to verify the validity of this certificate.

Oslo, 2019-09-19

Notified Body Id. no. 0470 Nemko AS Phillip Pedersens vei 11 1366 Lysaker, Norway

Roy Uggerud

Date of expiry: 2022-01-30

oy Uggerue Nemko AS

#### Limitations/restrictions



"The Mark of Conformity" (i.e. the Wheel mark) may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production control phase module D (Production Quality Assurance) of Annex B of the Directive (MED) is fully complied with and controlled by a written inspection agreement with a notified body."





## SCHEDULE OF APPROVAL

## Annex I to EC Type-Examination Certificate, No. MED-D-17051

Item #1			Module B data		USCG approval number
A.1/4.18	Tron SART 20 SIMRAD SA70 RADAR SART 9 GHz SAR transponder (SART)	EC Type- Examination No. MED-B-15191	Notified Body Nemko AS #0470	Date of expiry 2020-05-07	N/A
Item #2			Module B data		USCG approval number
A.1/4.32	Tron AIS TR-8000 Universal automatic identification system equipment (AIS)	EC Type- Examination No. MED-B-19341	Notified Body Nemko AS #0470	Date of expiry 2024-08-28	165.155/EC0470/ MED-B-19341
Item #3			Module B data		USCG approval number
A.1/4.55	Tron AIS-SART SIMRAD SA70 AIS-SART AIS SART Equipment	EC Type- Examination No. MED-B-15121	Notified Body Nemko AS #0470	Date of expiry 2020-03-19	N/A







Item #7			Module B data		USCG approval number
A.1/5.6	Tron 60S/Tron 60GPS SIMRAD EP70EPIRB/ SIMRAD EG70EPIRB 406 MHz EPIRB (COSPAS- SARSAT)	EC Type- Examination No. MED-B-15192	Notified Body Nemko AS #0470	Date of expiry 2020-05-08	N/A
Item #8			Module B data		USCG approval number
A.1/5.6	Tron 40VDR 406 MHz EPIRB (COSPAS- SARSAT)	EC Type- Examination No. MED-B-16251	Notified Body Nemko AS #0470	Date of expiry 2021-09-28	N/A
Item #9			Module B data		USCG approval number
A.1/5.6	Tron 40S MKII 406 MHz EPIRB (COSPAS- SARSAT)	EC Type- Examination No. MED-B-16511	Notified Body Nemko AS #0470	Date of expiry 2021-12-28	N/A
Item #11			Module B data		USCG approval number
A.1/5.17	Tron TR30 GMDSS and Maritime VHF Radio Portable survival craft two-way VHF radiotelephone apparatus	EC Type- Examination No. BABT- MED000108 Issue 01	Notified Body TUV SUD BABT #0168	Date of expiry 2021-09-13	N/A

Place(s) of<br/>production:Item #1, #3, #7, #8, #9 and #11 are produced at Jotron's subsidiary UAB Jotron, Lithuania.Item #2, is partly produced at UAB Jotron and at Jotron AS, Tjodalyng, Norway.

----- End of certificate ------







## **EU Type Examination Certificate**

**Certificate No:** 

BABT-RED000304 i01

**Certificate Holder:** 

Jotron AS

Product Type:

VHF radio VHF Marine Radio

Model(s):

Tron TR30

We, as Notified Body number 0168, have examined the technical documentation and supporting evidence for the above listed equipment and found it to comply with the requirements of Annex III Module B of Radio Equipment Directive 2014/53/EU in relation to the following essential requirements covered by the examination

**Essential Requirements:** 

Article 3.1 (a) in respect of Health and Safety Article 3.1(b) in respect to EMC Article 3.2 in respect to the use of the Radio Spectrum

This is based upon examination of the following Technical Data file. Please refer to the Annex for further technical details.

Technical Data:

TCF No. TR30

J.J. Toynan

Valid from: 2017-07-18

2022-07-11

Renewal Date:

This certificate has been issued in accordance with the Certification Regulations of TUV SUD BABT (Notified Body Number 0168) and constitutes page 1 of the combined Certificate and Annex.

(Tom Twynam)

The CE marking may be used on the equipment described above subject to the equipment meeting the compliance requirements of all applicable EU directives.

Issued by TUV SUD BABT under document number RED1 17 07 96886 002



## Annex to EU-Type Examination Certificate

## 1 Equipment Description

VHF Marine Radio

## 1.1 Equipment

Туре	Model	HW Version	SW Version
Original	Tron TR30	R1638	2.5.0

## 1.2 Supported Functionality

1.2.1 Non-radio

None

## 1.2.2 Radio

Radio	Features	Operating	g Spectrum / Power
VHF	FM modulation	154.025-161.875 MHz	4W
	25 KHz channel spacing.	154 -163 MHz	Receiver

## 1.1 Associated Parts

Model/Part Number	Description
87086	Battery Emergency Lithium
87087	Battery Chargeable Li Polymer
87685	RCH-30 Battery Charger/with adapter

## 2 Assessed Standards

Article 3.1(a)	Article 3.1(b)	Article 3.2
EN 62368-1:2014 EN 50566:2013	EN 301 843-1 V1.2.1 EN 301 843-2 V1.2.1	EN 301 178-2 V1.2.2

## 3 Conformity Assessment

## 3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the EU-type examination requirements in conjunction with Annex V requirements of the directive.

### 3.2 Declarations

**Declaration of Conformity** 



## Annex to EU-Type Examination Certificate

3.3	Strategic Documentation		
TR30	Risk Assessment Issue 01	Issued	2017-05-31
3.4	Essential Requirements Compliance Documentation		
3.4.1	Article 3.1(a)		
	5933035-000 349E-R1.0	Issued Issued	2016-12-08 2016-12-08
3.4.2	Article 3.1(b)		
75933	035 Report 09 issue 1	Issued	2016-10-03
3.4.2.1	Article 3.2		
75933	035 Report 03 Issue 2	Issued	2017-05-25

## 4 Additional Information

None.

## 5 Conditions of Validity

None.

212	deals have		
Signature: J.d. Jurphann	Date:	2017-07-18	
On behalf of TÜV SÜD BABT			

# **Notified Body Statement of Opinion**

No. THER1 16 12 96886 001

Certificate Holder: Jotron AS

**Product:** 

VHF radio VHF Marine Radio

Model(s):

Technical data: TCF No. TR30

In accordance with Annex IV of European Union Council Directive 1999/5/EC on radio equipment and telecommunications terminal equipment, our opinion is that the equipment identified above and described in the Annex to this statement of opinion complies with the requirements of the above Directive as stated in article 3.1 (a) in respect of Health & Safety, article 3.1 (b) in respect of EMC and article 3.2 in respect of Radio Spectrum Use.

BABT File number:

NC20966 i01

**TR30** 

Date, 2016-12-14

(Nathan Emery)



# **R&TTE Directive Annex IV Notified Body Opinion**

## **Description of Equipment**

Intended Use	VHF Marine Ra	dio
Class of Equipment:	Maritime radio e	quipment, R&TTE Class 2
Frequency Band(s):	Transmitter: Receiver:	154.025 – 161.875 MHz 154 – 163 MHz
Type of modulation:	FM	
Channel Spacing(s):	25 kHz	
Designation of Emissions:	16K0G3EJN	
Transmit Power:	4W Conducted	
Duty Cycle:	Intermittent	

## Standards

EN 62368-1:2014 EN 50566: 2013 EN 301 843-1 V1.2.1 (2004-06) EN 301 843-2 V1.2.1 (2004-06) EN 301 178-2 V1.2.2 (2007-02)



## **Relevant Technical Documentation**

Supplier's Declaration(s)	of Conformi	y: R&TTE draft modified 2016-12-12
User Guide:	Tron TR30 v	A DRAFT, 24-8-16
Test report numbers:	Radio: EMC: Safety: SAR:	75933035 Report 03 Issue 1, 2016-09-01 75933035 Report 01 Issue 1, 2016-08-26 071-75933035-000, 2016-12-08 45461349R1.0, 2016-08-15
Approved Software	2.2.1	
Approved Hardware:	Cct. Diags: Parts List:	87082R1638.pdf, modified 2016-12-13 BOM87081 Main Board, dated 2016-04-18

## Additional Information:

This equipment must carry the class II equipment identifier (alert mark).

Compliance with article 3.2 of the R&TTE Directive 1999/5/EC does not of itself give an automatic presumption of conformity with National Radio Spectrum Standards. It is therefore mandatory for this equipment to be notified to the relevant national authority responsible for spectrum management 4 weeks before placing it on the market in accordance with Article 6.4 of the R&TTE Directive 1999/5/EC.

In accordance with Article 6.3 of the Directive 1999/5/EC the information on intended use supplied on the packaging and in the instructions for use must be adequate to enable the user to ascertain in which part of the EU it may be used. This includes any potential restrictions on use in (a part of) a Member State (e.g. a license requirement).

Date: 2016-12-14 Signed: Navim Curc on behalf of TUV SUD BABT



# **Declaration of Conformity**

We, the undersigned Manufacture	
Company	Jotron AS
Certify and declare under our resp	onsibility that the following product:
Product Description	Portable survival craft two-way VHF radiotelephone apparatus.
Manufacturer	Jotron AS
Brand Name	Jotron
Model/Type     87101 Tro 87533 Tra 87086 Ba 87087 Ba	Tron TR30 GMDSS and Maritime VHF Radio, Consist of;
	87101 Tron TR30 GMDSS Assembly
	87533 Transflective LCD Module
	87086 Battery Emergency Lithium
	87087 Battery Chargeable Li Polymer
	87685 RCH-30 Battery Charger/with adapter

Is tested to and conforms with the essential test suites included in the following standards, which are in force within the EEA:

Standard	Issue date	Certificate No.
EN 300 225 v.1.4.1	2004-12	
IEC 61097-12	1996	
EN 301 843-1 v.2.2.1	2017-11	
EN 301 843-2 v.2.2.1	2017-11	
EN 60945 ed.4.0 including IEC 60945 Corrigendum 1	2002 Corr. 2008	
EN 62368-1	2014	BABT-MED000108 Issue 01
EN 301 178 v.2.2.2	2017-04	MED-D 17051 Rev.02
RSS-102 ISSUE 5	2015	BABT-RED000304 i01
RSS-287 ISSUE 2	2014	
RSS-182 ISSUE 5	2012	
FCC CFR 47 Pt2.1093	2016	
FCC CFR47 Pt80	2016	
EN 62209-1, EN 62209-2.	2016,2010, 2017	
EN 50566		
EN 50581	2012	
ISO 9001	2015	Certificate no. 900022
ISO 14001	2015	Certificate no. 901317

And therefore complies with the essential requirements of the following directives:

Directive Name	Directive number	Further identification
MED	2014/90/EU	Directive 2014/90/EU repealing Directive 96/98/EC, Applies also to Regulation (EU) 2019/1397
RED	2014/53/EU	Radio Equipment Directive
RoHS	2011/65/EU	Restriction of Hazardous Substances Applies also to Directive (EU) 2015/863



## MANUFACTURER:

Jotron AS

## **PRODUCT DESCRIPTION**

Listed product is battery type lithium rechargeable battery module for use with Jotron Tron TR30 GMDSS Radio. The battery module has fulfilled the test according to UN Manual of Test and Criteria ST/SG/AC.10/11 fifth revised edition, Chap 38.3.

## **GENERAL PRODUCT INFORMATION**

Tron TR30 Rechargeable battery module consists of secondary Lithium Polymer cells. The Rechargeable battery consists of two Lithium Polymer cells in one pack with a total of 11.47Wh

The battery module should only be disassembled after guidance from manufacturer or their representatives.

## 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 Green Energy Battery Company Limited concerning battery cell type GEP653759, used in the Tron TR30 Rechargeable battery module is with chemical system Lithium Polymer and the cell may contain the following active ingredients;

CAS.no	Material or Ingredients
12190-79-3	Lithium Cobalt Oxide
7782-42-5	Graphite
1333-86-4	Acetylene Black
21324-40-3	Electrolyte
7429-90-5	Aluminium Foil
9003-07-0	Polypropylene
7440-50-8	Copper Foil
96-49-1	Ethylene Carbonate
616-38-6	Dimethyl Carbonate
7440-02-0	Raney Nickel



No release or hazardous chemical will be exposed as long as the cells remain in their sealed and original condition.

This information concerning ingredients is given in good faith and based on information from Green Energy Battery Company Limited. 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.

### TRANSPORT INFORMATION

This product is restricted and classified as follows during transportation.

Hazard Class:	Class 9
UN ID No:	UN3480
Proper shipping name:	Lithium Ion Batteries
Packing Instruction:	PI 965 (II) or 965 (IA) acc to valid IATA/ICAO regulations
Packing Instruction:	903 acc to ADR/RID/IMDG code regulations
Watt Hour per pack:	11.47 Wh

This battery must not be shipped at a state of charge exceeding a terminal voltage of 3.75 VDC according to IATA transport regulation.

# Product Safety Information Tron TR30 GMDSS and VHF radio package

Art. no 87950



## MANUFACTURER:

Jotron AS

## **PRODUCT DESCRIPTION**

Listed product is a GMDSS and VHF radio package including a battery type lithium rechargeable and battery type lithium emergency.

The battery modules have fulfilled the test according to UN Manual of Test and Criteria ST/SG/AC.10/11 fifth revised edition, Chap 38.3.

## **GENERAL PRODUCT INFORMATION**

Tron TR30 Rechargeable battery module consists of secondary Lithium Polymer cells. Tron TR30 Emergency battery module consists of primary lithium battery cells;

The Rechargeable battery consists of two Lithium Polymer cells in one pack with a total of 11.47Wh The Emergency battery consists of 4 cells divided into two packs, with a total of 3.92-gram Lithium.

## DO NOT ATTEMPT TO RECHARGE THE EMERGENCY BATTERY

The battery modules should only be disassembled after guidance from manufacturer or their representatives.

## 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 Green Energy Battery Company Limited concerning battery cell type GEP653759, used in the **Tron TR30 Rechargeable battery module** is with chemical system Lithium Polymer and the cell may contain the following active ingredients;

# **Product Safety Information** Tron TR30 GMDSS and VHF radio package



Art. no 87950

CAS.no	Material or Ingredients
12190-79-3	Lithium Cobalt Oxide
7782-42-5	Graphite
1333-86-4	Acetylene Black
21324-40-3	Electrolyte
7429-90-5	Aluminium Foil
9003-07-0	Polypropylene
7440-50-8	Copper Foil
96-49-1	Ethylene Carbonate
616-38-6	Dimethyl Carbonate
7440-02-0	Raney Nickel

No release or hazardous chemical will be exposed as long as the cells remain in their sealed and original condition.

This information concerning ingredients is given in good faith and based on information from Green Energy Battery Company Limited. Jotron makes no warranty, either expressed or implied, with respect to this information.

Information from Eve Energy Co Ltd (cell type FR6) and Energizer Battery Manufacturing Inc (cell type L91), used in the Tron TR30 Emergency battery module is with chemical system Lithium Iron Disulfide and the cell may contain the following active ingredients;

CAS.no	Material or Ingredients
110-71-4	1,2 Diemethoxyethane
646-06-0	1,3 Dioxolane
7782-42-5	Graphite
1309-36-0	Iron Disulfide
7439-93-2	Lithium or Lithium Alloy
10377-51-2	Lithium Iodide
1333-86-4	Carbon
7439-89-6	Iron

No release or hazardous chemical will be exposed as long as the cells remain in their sealed and original condition.

This information concerning ingredients is given in good faith and based on information from Eve Energy Co Ltd Product Safety Datasheet Edit January 2014 and Energizer Battery Manufacturing Inc safety Datasheet edit March 2016. Jotron makes no warranty, either expressed or implied, with respect to this information.



Art. no 87950

## **DISPOSAL INFORMATION**

The product shall follow local disposal regulations with reference to electronics and primary lithium battery.

### **TRANSPORT INFORMATION**

This product is restricted and classified as follows during transportation.

The product is classified under two separate UN numbers and both packing instructions apply as below;

Hazard Class:	Class 9
UN ID No:	UN3481
Proper shipping name:	Lithium Ion Batteries Packed with Equipment
Packing Instruction:	PI 966 (II) acc to IATA/ICAO regulations
Packing Instruction:	Special Provision 188 acc to ADR/RID/IMDG code regulations
Watt Hour per pack:	11.47 Wh
Hazard Class:	Class 9
UN ID No:	UN3091
Proper shipping name:	Lithium Batteries Packed with Equipment
Packing Instruction:	969 (II) acc to IATA/ICAO regulations
Packing Instruction:	Special Provision 188 acc to ADR/RID/IMDG code regulations
Lithium content per pack:	3.92 gram
Battery pack Net-weight:	0.06Kg

Tron TR30 Emergency GMDSS battery, Tron TR30 Lithium test battery, Spare TR30 Emergency GMDSS battery

JOTRON

Art. no 87086, 83426, 101035, 101710

## MANUFACTURER:

Jotron AS

## **PRODUCT DESCRIPTION**

Listed products are battery type lithium Emergency battery and lithium test battery modules for use with Jotron Tron TR30 GMDSS Radio.

The battery module has fulfilled the test according to UN Manual of Test and Criteria ST/SG/AC.10/11 fifth revised edition, Chap 38.3.

## **GENERAL PRODUCT INFORMATION**

The Tron TR30 Emergency battery and test battery modules consist of primary lithium battery cells. The Emergency battery consists of 4 cells divided into two packs, with a total of 3.92-gram Lithium.

## DO NOT ATTEMPT TO RECHARGE THE BATTERY

The battery module should only be disassembled after guidance from manufacturer or their representatives.

## 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 Eve Energy Co Ltd (cell type FR6) and Energizer Battery Manufacturing Inc (cell type L91) used in the Tron TR30 Emergency battery module is with chemical system Lithium Iron Disulfide and the cell may contain the following active ingredients;

CAS.no	Material or Ingredients	
110-71-4	1,2 Diemethoxyethane	
646-06-0	1,3 Dioxolane	
7782-42-5	Graphite	
1309-36-0	Iron Disulfide	
7439-93-2	Lithium or Lithium Alloy	
10377-51-2	Lithium lodide	

# **Product Safety Information**

Tron TR30 Emergency GMDSS battery, Tron TR30 Lithium test battery, Spare TR30 Emergency GMDSS battery Art. no 87086, 83426, 101035, 101710



CAS.no	Material or Ingredients
1333-86-4	Carbon
7439-89-6	Iron

No release or hazardous chemical will be exposed as long as the cells remain in their sealed and original condition.

This information concerning ingredients is given in good faith and based on information from Eve Energy Co Ltd Product Safety Datasheet Edit January 2014 and Energizer battery Manufacturing Inc Safety Datasheet edit March 2016. 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.

#### TRANSPORT INFORMATION

This product is restricted and classified as follows during transportation.

Hazard Class:	Class 9
UN ID No:	UN3090
Proper shipping name:	Lithium Metal Batteries
Packing Instruction:	968 (II) or 968 (IA) acc to IATA/ICAO regulation
Packing Instruction:	903 acc to ADR/RID/IMDG code regulations
Lithium content in total:	3.92 gram
Battery pack Net-weight:	0.06Кg