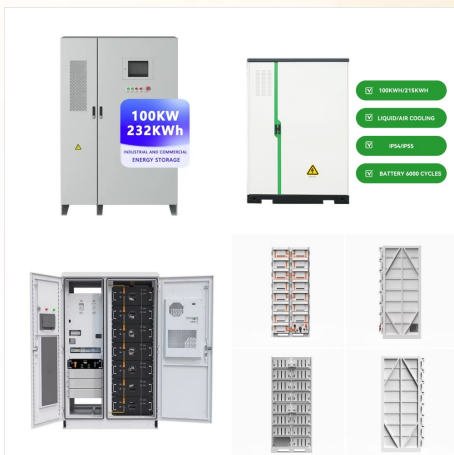




Product name: Lithium ion rechargeable battery cell  
Reference number: SDS-IBT-00026 Establishment /  
Revision: Nov. 30, 2020 1/5 ? 1/4 ? This document  
has been prepared taking into account regulations  
as of January 1, 2021 Safety data sheet for product



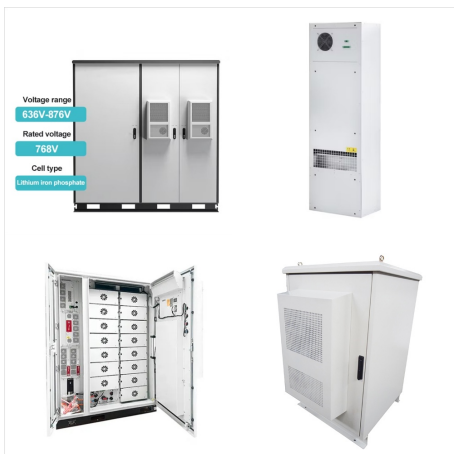
??? Revision 11.0 ??? SDS Li-SOCI 2 LS/LSH  
single cells and multi-cell battery systems Page 1  
Safety Data Sheet Primary Li-SOCI 2 single cells  
and multi-cell battery packs 1. IDENTIFICATION 1.1  
Product Lithium-thionyl dichloride primary unit  
LS/LSH cells and multi-cell battery systems  
composed of these cells 1.2 Supplier Headquarters



Article Information Sheet/Safety Data Sheet Page 1  
of 7 Lithium Ion Batteries (C)2022 Energizer .  
SECTION 1 - Identification SECTION 2 ???  
Hazards Identification Article Information  
Sheet/Safety Data Sheet Page 7 of 7 Lithium Ion  
Batteries (C)2022 Energizer . SECTION 16 -  
OTHER INFORMATION 15.2 General 1. CPSIA  
2008: Exempt 2.



SAFETY DATA SHEET 1. Identification Product identifier Lithium-ion Battery Other means of identification None. Recommended use Battery for light electric vehicles. Lithium-ion Battery SDS US 958818 Version #: 02 Revision date: 05-April-2022 Issue date: 03-August-2021 2 / 10.



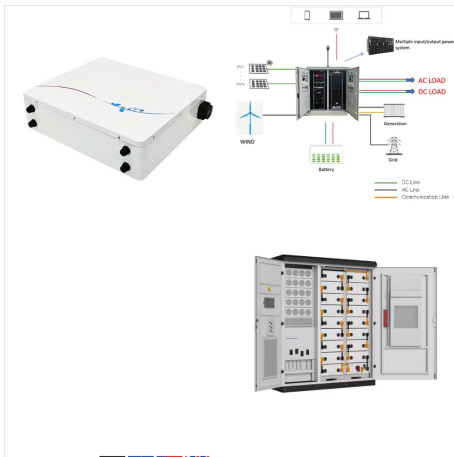
-Lithium Iron Phosphate (LiFePO<sub>4</sub>) Rechargeable Batteries PSL-12450 \_\_\_\_ Revision Date: 10-Jul-2015 Page 2 / 7 4. FIRST-AID MEASURES First Aid Measures General Advice Provide this SDS to medical personnel for treatment. Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.



SDS for standard lithium batteries (link to pdf). SDS for 3.9V series batteries (Li/SO<sub>2</sub>Cl<sub>2</sub>) (link to pdf). SDS for TLM series batteries (link to pdf) SDS for TLM-1550ES battery (link to pdf). SDS for TLM-1550ESM battery (link to pdf). SDS for TLM-1550SPM battery (link to pdf). SDS for TLM-HT series batteries (link to pdf). SDS for PulsesPlus 3.6V series batteries (link to pdf)



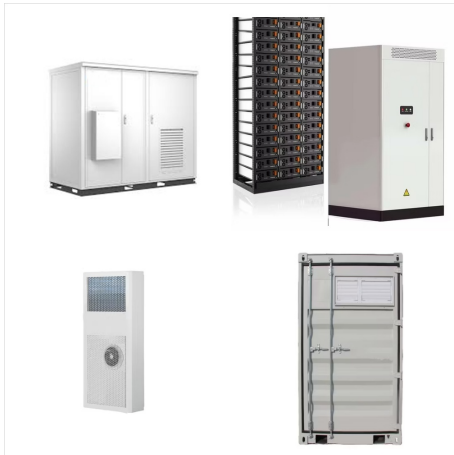
SDS Safety Data Sheet 18650 Lithium Ion Battery  
 Model / Type Reference 18650 Trademark ASP  
 Nominal Voltage 3.7V Typical Capacity 2200mAh,  
 8.14Wh Weight 43.3g Shape and Physical  
 Dimension (mm) L: 68.8mm T: 18.6mm Version  
 Number V1.0 Preparation Date 1 September 2016  
 Revision Date N/A Address Armament Systems and  
 Procedures, INC



Safety Data Sheet according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations Revision: March 4, 2020 49.4.0 1 Identification ? Product identifier ? Trade name: V-Force Lithium-Ion Battery System, V-LI1100 Model ? Product code: No other identifiers ? Recommended use and restriction on use ? Recommended use: Lithium-based battery



Safety Data Sheet . Lithium-Ion Rechargeable Battery Pack . BL1840B . Complies with the OSHA Hazard . Communication Standard: 29 CFR 1910 1200 . ??>>Lithium-ion batteries are not subject to dangerous goods regulation for the purpose of transportation by the International Maritime Dangerous Goods regulations (IMDG). For Lithium-ion batteries



Safety Data Sheet 1. Identification Product Identifier: LITHIUM ION BATTERIES and LITHIUM ION POLYMER BATTERIES Common Name: Lithium Ion Batteries and Lithium Ion Polymer Batteries Synonyms: Li-Ion Batteries, Li-Ion Secondary Batteries, Li-Ion Rechargeable Batteries Recommended Use: Energy source for electronic device Manufacturer: Motorola ???



ARTICLE INFORMATION SHEET/SAFETY DATA SHEET (AIS/SDS) Coin/Button Lithium Manganese Dioxide Battery This Article Information Sheet (AIS) provides relevant battery information to retailers, consumers, OEMs and other users requesting a GHS-compliant SDS. Articles, such as batteries, are exempt from GHS SDS classification criteria.



LGCHEM MATERIAL SAFETY DATA SHEET MSDS Page 1 of 12 Printed 15-10-139 . Lithium-ion Rechargeable Battery Pack LG Chem, Ltd. MSDS for HP Batteries. MATERIAL SAFETY DATA SHEET Lithium-Ion Battery . LG Chem, Ltd. 1. Chemical Product and Company Identification . Product Identification .



SDS Discover Lithium Battery LiFePO 4 Safety Data Sheet REV K. 1.4 Emergency telephone number  
Emergency phone: 1-800-535-5053 (Account# 84774) SECTION 2: Hazards identification . 2.1  
Classification of the substance or mixture  
Classification according to Regulation (EC) No 1272/2008 [CLP]

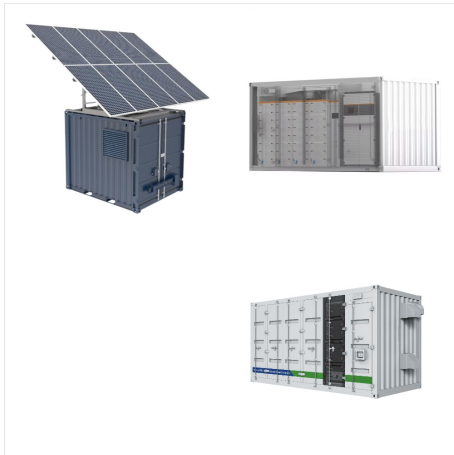


Thionyl Chloride Lithium Batteries TOSHIBA  
LIFESTYLE PRODUCTS & SERVICES  
CORPORATION Ref. No. : ERCY-PIDS-2101E  
Effective Date: Jan. 1, 2021 Page 1/5 >+1>+  
Products Information Data Sheet These products are hermetically sealed state in a vessel, and are exempted from Safety Data Sheet regulations.



Lithium Polymer Battery Safety Data Sheet .  
Version: 1.9 . SECTION 1. Product and Company identification . Product Name : Li-Polymer Battery  
Synonyms : LiPo ??? [See APPENDIX A] Use of the substance/preparation : Lithium polymer rechargeable cells Company identification : Vertical Partners West 14028 North Ohio Street





Toro Flex Force Lithium Ion Battery (UN3481)  
 Safety Data Sheet according to OSHA HazCom  
 Standard (2012) requirements Issue Date:  
 07/05/2019 Print Date: 08/05/2019 L.GHS A.EN  
 SECTION 1 IDENTIFICATION Product Identifier  
 Product name Toro Flex Force Lithium Ion Battery  
 (UN3481) Synonyms Not Available Proper shipping  
 name



PRODUCT SAFETY DATA SHEET ??? North  
 America Product Name: Lithium-Ion Battery Packs  
 (less than or equal to 100 Watt Hours) Page 5 of 9  
 Revision 4.18 Issued 12/18/2018 \* \* \* Section 3 -  
 Composition / Information on Ingredients \* \* \* This  
 battery is an article as defined by 29 CFR  
 1910.1200.



U.S. Battery Mfg. Co. SDS Lithium-Ion Batteries  
 Safety Data Sheet . Lithium I ron Phosphate  
 Rechargeable Battery . Section 1 ??? Identification .  
 Product Identifier: Lithium Iron Phosphate  
 Rechargeable Battery Other Identifiers: Essential  
 Lithium-Ion ???



## Safety Data Sheet 10.24.17 SECTION 1 -

### COMPANY AND PRODUCT IDENTIFICATION

Product Name: Lithium Iron Phosphate

Rechargeable Battery Common Name: Lithium Iron

Phosphate Battery (LiFePO<sub>4</sub>) Product Use: Electric

Storage Battery Distributed By: RELiON Battery,

LLC Address: 4868 Harrisburg Rd, Fort Mill, SC

29707 USA Phone Number: 803-547-3522



??? Version 10 ??? SDS Li-MnO<sub>2</sub> cells and battery

packs Page 3 Hazards in case of opened cells by

released material: EYE CONTACT: Can cause eye

irritation. Dust may cause inflammation of eyelids.

SKIN CONTACT: Can cause skin irritation.

INHALATION: Can cause respiratory tract and

mucus membrane irritation. If gas is generated

during battery disassembly,



Safety Data Sheet Revision date: January 6, 2020

According to Regulation (EC) No. 1907/2006 Page

1 of 11 SECTION 1: Identification of the

substance/mixture and the company/ undertaking

1.1 Product identifier Lithium ion cells and battery

packs, phosphate -based 1.1.1 Product names

IFR18650EC U1-12RT U27-12XP P75-12



## PRODUCT SAFETY DATA SHEET . 1 Product and

Company Identification Name of Product :

Lithium-ion battery . Name of Company : Panasonic Corporation, Automotive & Industrial Systems

Company Address : 1-1 Matsushita- cho, Moriguchi City, Osaka, 570- 8511, Japan Division : Energy

Device Business Division Department : Engineering Department



## SAFETY DATA SHEET Section 1: Product And

Company Identification Product Name: Lithium-Ion

Battery Packs ??? Rechargeable Document

Number: SDS180001-B TTI SDS ??? Lithium-Ion

Battery Packs P a g e | 9 Section 15: Regulatory

Information GLOBAL INVENTORIES TSCA: United

States See Sec. 14. Compliant with, relevant

transportation



The information contained in this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

INR18650-29E Substance name : Lithium-ion

batteries Synonyms : Lithium-ion Cell, Lithium-ion

Pack, Lithium-ion Battery, Li-Ion Cell, Li-Ion Pack,

Li-Ion Battery 1.2 Relevant identified uses of the





SDS Safety Data Sheet CR123A Batteries 1.

PRODUCT & COMPANY IDENTIFICATION .

Company Name Armament Systems and  
Procedures, INC Address 2511 E Capitol Drive,  
Appleton, WI 54911 Telephone No (920) 735-6242

Date 11 JAN 16 Type CR123A Name of Sample

Lithium Metal Cell/Battery . 2. HAZARDS

IDENTIFICATION . Fatalness grade: