



# Lithium manganese dioxide battery disposal

How do you dispose of lithium manganese dioxide batteries?

Household Use: Lithium Manganese Dioxide batteries can be safely disposed of with normal household waste. Do not accumulate large quantities used batteries for disposal as accumulation could cause batteries to short-circuit. Do not incinerate. It is recommended that the batteries be recycled.

Are lithium manganese dioxide batteries hazardous?

Non-Household Setting (US Federal): Lithium Manganese Dioxide batteries in their original form (finished consumer product), when disposed of as waste, are considered non-hazardous waste according to Federal RCRA regulation (40 CFR 261). Household Use: Lithium Manganese Dioxide batteries can be safely disposed of with normal household waste.

Are Energizer lithium/mno<sub>2</sub> batteries hazardous waste?

DISPOSAL OF Energizer LITHIUM/MnO<sub>2</sub> BATTERIES Energizer Li/MnO<sub>2</sub> (Lithium/Manganese Dioxide) batteries are United States Resource Conservation and Recovery Act (RCRA) non-hazardous waste. Waste Li/MnO<sub>2</sub> batteries meet the United States Federal definition of a solid waste per 40 Code of Federal Regulations (CFR) 261.2.

Are LiMnO<sub>2</sub> batteries hazardous waste?

LiMnO<sub>2</sub> batteries are not hazardous waste per the United States Resource Conservation and Recovery Act (RCRA) - 40 CFR Part 261 Subpart C. Dispose of in accordance with all applicable federal, state and local regulations.

Are li/mno<sub>2</sub> batteries a solid waste?

Waste Li/MnO<sub>2</sub> batteries meet the United States Federal definition of a solid waste per 40 Code of Federal Regulations (CFR) 261.2. As such, the generator must make certain determinations relative to the waste material.

What are the precautions when handling lithium cells and batteries?

When handling lithium cells and batteries, observe the following precautions: Do not store batteries with other hazardous or combustible materials. Do not heat or incinerate batteries. Do not dispose of batteries with other waste unless permitted by applicable regulations.

Manganese Dioxide Lithium Battery Chemwatch: 5236-20 Version No: 2.1.1.1 Safety Data Sheet according to WHS and ADG requirements Issue Date: 14/12/2016 Print Date: 16/12/2016 L.GHS S.EN ... Collect remaining material in containers with covers for disposal. ...

Duracell lithium manganese dioxide batteries are labeled in compliance with the EU Battery Directive



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2006/66. SECTION 14: TRANSPORT INFORMATION The transportation of lithium batteries is regulated as UN3090 by ICAO, IATA, IMO and US DOT. However, DURACELL lithium manganese dioxide batteries cells and batteries are not subject to the other

PRODUCT NAME: Lithium Manganese Dioxide (Li-MnO<sub>2</sub>) Battery SECTION 2 -Hazardous Information Hazardous Components: Description: 1. Lithium 2. Manganese Dioxide ... Li-MnO<sub>2</sub> MSDS 04/14 OmniCel Batteries 300 Schell Lane, Suite 301, Phoenixville, PA 19460 U.S.A. Tel 610.676.0591 Fax 610.676.0436 .

Lithium-manganese dioxide batteries are non-hazardous solid wastes; ... The following is a partial listing of battery recycling companies: Mercury Refining Company (MERCOC), (800) 833-3505. They accept mercury, silver, and carbon-zinc batteries for recycling. They also have agreements with battery recyclers who can process ni-cad and lithium ...

Lithium/Manganese Dioxide Battery This data is subject to change. Performance information is typical. Contact Duracell for the latest information. DL123A0918 Page 1 of 3 Li/MnO<sub>2</sub>. 2. Key Features Industry Highest Cell Capacity & High Energy High voltage response, stable during most of the lifetime of

Insure that batteries are protected from heat, short circuits, compaction, mutilation, or other abusive physical or electrical conditions during storage, use and disposal. Dispose of lithium ...

LITHIUM MANGANESE DIOXIDE BATTERIES 1 Product Identification and Company Company ULTRALIFE BATTERIES (UK) LTD 18 NUFFIELD WAY, ABINGDON, OX14 1TG ... o Contact Ultralife for advice on disposal of damaged cells or batteries. o In the event of skin or eye exposure to the electrolyte, refer to Section 4, First Aid

Name of Sample Lithium Metal Cell/Battery . 2. HAZARDS IDENTIFICATION . ... Do not dispose of the battery into the environment, may cause water or soil pollution. ... Manganese Dioxide 35.0-45.0 1313-13-9 Aluminum 2.0 7429-90-5 1,2-Dimethoxyethane 7.0 110-71-4 Propylene Carbonate 7.0 108-32-7 Lithium Perchlorate 1.0-1.5 7791-03-9 ...

Lithium Manganese Dioxide batteries do not contain any added mercury, cadmium or lead. Section 13: DISPOSAL Dispose of in compliance with federal, state/provincial and local regulations. Non-Household Setting (US Federal): Lithium Manganese Dioxide batteries in their original form (finished

Manganese Dioxide Primary Lithium Battery 1/4 Document Number: SDS-16-105E-02 . Issued date: April 14, 2016 . SAFETY DATA SHEET (SDS) 1. Product and Company identification ... Contain and collect spillage and place in container for disposal according to local regulations. 7. Handling and storing Do not short-circuit, disassemble, deform, heat ...

Lithium-manganese dioxide cells have a metallic lithium anode (the lightest of all the metals) and a solid



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manganese dioxide cathode, immersed in a non-corrosive, non-toxic organic electrolyte. They deliver a voltage of 3.0 V and are cylindrical, button and polymer in shape. Focused on the requirements of backup of safety critical electronic data in the metering and security market, ...

PRODUCT NAME: Lithium Manganese Dioxide Battery CR SIZES: All sizes EMERGENCY HOTLINE: 800-424-9300 (24 hr, Chemtrec) EDITION DATE: 04/18/2016 . 2. H. AZARD . I. ... Consumers should dispose of discharged batteries through waste disposal services or legitimate : collection outlets. Those collecting batteries should follow state and federal ...

Name E-CR2032 ENERGIZER, LITHIUM-MANGANESE DIOXIDE MSDS bxyfs Company EVEREADY BATTERY INC FSC 6135 MSDS Safety Information FSC: 6135 NIIN: 01-210-8715 MSDS Date: 07/27/1995 MSDS Num: BXYFS Product ID: E-CR2032 ENERGIZER, LITHIUM-MANGANESE DIOXIDE BATTERY MFN: 01 Responsible Party Cage: 66571 Name: ...

9-Volt Lithium Manganese Dioxide Batteries (TFSi Style) Manufacturer Name/Address Ultralife Corporation ... Manganese Dioxide, MnO<sub>2</sub> 1313-13-9 215-202-6 50-60 Lithium Metal, Li 7439-93-2 231-102-5 2-6 ... Battery disposal regulations vary on national, state/provincial and local bases. ...

Some communities offer recycling or collection of batteries - contact your local government for disposal practices in your area. Page 5 of 6 ... lithium manganese dioxide batteries cells and batteries are not subject to the other provisions of the Dangerous Goods regulations as long as they are packaged and marked in accordance with the ICAO ...

Chemical System: Manganese Dioxide Lithium Primary Product nominal voltage: 3.0V Designated for recharge: No . II. Chemical Component/Hazardous Ingredients ... Misuse disposal manner: Disposal battery as normal rubbish after the misuse battery is put in water with conductance rate for 10 days. Waste disposal method: ...

&#183; Reaction between zinc and manganese dioxide &#183; Considered dry cell (single-use) &#183; Contains no toxic material ... a 1-Gallon & 3.5 Gallon Lithium Battery Recycling Container and a 2-Gallon Sealed Lead Acid Battery Recycling Container. If you have any questions regarding the disposal of your office"s batteries, feel free to contact PureWay ...

Cylindrical Lithium Manganese Dioxide Cells and Batteries (Perchlorate Style) Manufacturer Name/Address ... Manganese Dioxide, MnO<sub>2</sub> 1313-13-9 215-202-6 40-45 Lithium Metal, Li 7439-93-2 231-102-5 3-4 ... Battery disposal regulations vary on ...

9-Volt Lithium Manganese Dioxide Batteries (TFSi Style) Manufacturer Name/Address Ultralife Corporation ... Manganese Dioxide, MnO<sub>2</sub> 1313-13-9 215-202-6 50-60 Lithium Metal, Li 7439-93-2 231-102-5 2-6 ... Battery disposal regulations vary on national, state/provincial and local bases. ...



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Do not accumulate large quantities used batteries for disposal as accumulation could cause batteries to short-circuit. Do not incinerate. It is recommended that the batteries be recycled. To find an Interstate All Battery Store that will send Lithium Manganese Dioxide batteries for recycling, please go to the dealer locator function found at

Product Name: DURACELL LITHIUM MANGANESE DIOXIDE BATTERIES Product Identification: Lithium Manganese Dioxide Cells - Product Use: Energy Source SDS Date of Preparation: November 24, 2008 Product Designations: Battery Name/Size Duracell Designation Voltage IEC Designation Duracell CR-V3 CR-V3 3 CR-V3 Duracell 123 123A 3 CR17345

MSDS Li-MnO<sub>2</sub> 2 Rev. 7 - Feb. 2011 Material/Product Safety Data Sheet (MSDS-PSDS) LM products Revision 7 Date 02/2011 Lithium Manganese dioxide single cells and multi-cell battery packs 1. Identification of the Substance or Preparation and Company Product Lithium Manganese Dioxide single cells and multi-cell battery packs (Li-MnO<sub>2</sub>) Production sites

Batteries are "articles" and not subject to GHS Classification Criteria. Here you will find the most up-to-date "Article Information Sheets" related to Duracell batteries and power solutions. Duracell Article Information Sheets are based on the SDS concept and include handling, transport and disposal information.

When you know how to dispose of batteries, you can help the environment. Dropoff sites typically accept rechargeable batteries for recycling. For single-use batteries, you can get a mail-order recycling kit. Putting alkaline batteries in the trash is allowed in many places. However, recycling these batteries when possible is the best choice.

Coin/Button Lithium Manganese Dioxide Battery &#169;2023 Energizer . SECTION 1 - IDENTIFICATION SECTION 2 - HAZARD IDENTIFICATION . ... Dispose of in accordance with all applicable federal, state and local regulations. In general, all batteries in all forms of transportation (ground, air, or ocean) must be packaged in a safe and responsible manner. ...

This Lithium-Ion battery is fully charged (using the Charger M3849A) in just 3 hours to provide 100 shocks (typical) or 5 hours (typical) of ECG display time. The "fuel gauge" on the FR2+ displays the battery's remaining power. Under normal conditions, the Rechargeable Battery withstands 300 charge-discharge cycles or 2.5 years of use. View product

Manganese Dioxide Lithium Battery Manufacturer Matsushita Battery Industrial Product code CCRE-PSDS-01 Revision date 2020 January 01 Language English. Manganese Dioxide Lithium Battery Manufacturer Panasonic Corporation Japan Product code Revision date 2015 January 01 Language English.

Manganese Rechargeable Lithium Battery 1/4 Document Number: SDS-24-04E-02 FDK CORPORATION



# Lithium manganese dioxide battery disposal

Issued date: September 13, 2024 SAFETY DATA SHEET (SDS) 1. Product and Company identification  
Product Category : Lithium Rechargeable Battery Nominal Voltage : 3 V Product name Type Lithium (g)  
ML614 0.002 ML621 0.002 ML1220 0.009 ML2016 0.018

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