



# Lithium thionyl chloride battery sds

Thionyl Chloride Lithium Battery Date: January 2011 Material Safety Data Sheet (Originated from OSHA Hazard Communication Standard, 29CFR1910.1200) 1. Product Identification Product Name: Lithium Thionyl Chloride Battery (Li-SOCl<sub>2</sub>, Non-Rechargeable 3.6V) Chemical Reaction:  $4\text{Li} + 2\text{SOCl}_2 \rightarrow 4\text{LiCl} + \text{S} + \text{SO}_2$  Models (IEC Standard)

Dispose under the regulation in each country. 14. Transportation Lithium metal cells and batteries are considered as Dangerous Goods with UN3090 and UN3091. Depending on their lithium metal contents, some cells or batteries may be regarded as non-dangerous goods without Class 9 nomination.

SDS for Lithium Primary Batteries. High Temperature Lithium Thionyl Chloride Batteries. High Temperature Lithium Sulfuryl Chloride Batteries. Request a Quote. An exceptional record of quality and service for 35+ years. News & Articles New EU Rules Revamp Battery Safety, Recycling, and More (EU Regulation 2023/1542)

\*\* % slightly depending from cell type. The Lithium-Thionyl chloride batteries described in this Material Safety Data Sheet are sealed units which are not hazardous when used according to the recommendations of the manufacturer.

Lithium-Thionyl Chloride (Li-SOCl<sub>2</sub>) Battery 1/5 Document Number: RD-ER-201501-001 Issued date: February 1, 2018 Tenergy Corporation SAFETY DATA SHEET 1. Product and Company Identification Product Category: Lithium Manganese Dioxide Primary Battery, Nonrechargeable Nominal Voltage: 3.6 V Product Name Type Lithium (gr.) Type Lithium (gr.)

Lithium Thionyl Chloride Battery Safety Data Sheet Date of issue: 18 May 2017 Version: 1.0 18 May 2017 EN (English) 1/7 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product form : Article Trade name : Lithium Thionyl Chloride Battery 1.2.

available. Bioaccumulation For Thionyl Chloride: Does not b erse EffectsNo informati vai able. 13. DISPOSAL CON IDERATIONS Waste Disposal Methods This material, as supplied, is a hazardous waste according to federal regulations CFR 261). Contaminated Packaging Do not re-use empt nta ners. 14. TRANSPORT

The lithium-thionyl chloride cell or battery described by this Safety Data Sheet is a sealed unit when offered for sale. It is a manufactured "article" and does not expose the user to hazardous chemicals when used in accordance with manufacturer specifications. Appearance ...

Product: Lithium Thionyl Chloride (Li-SOCl<sub>2</sub>)battery Applicable Product Numbers: GAP-9419-H THAAD KVB Date: 1/1/2023 Revision: D Document Number: EHS-SDS-1004 SAFETY DATA SHEET SECTION 1- IDENTIFICATION Manufacturer Name- EaglePicher Technologies, PO Box 49, Joplin, MO 64802



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Emergency Telephone - CHEMTREC: 1-800-424-9300 ...

SDS No. T-36-05 (Rev V) Lithium Battery Information Sheet Section 1: Identification Products Name: Primary (non-rechargeable) Lithium metal Thionyl Chloride (Li/SOCl<sub>2</sub>) cells and batteries. Cells include the models of TL, TLH, and TLL, 3.6V series. This Battery Information Sheet covers the the above models: 2100, 2134, 2135, 2137, 2150,

Amerex Lithium/Thionyl Chloride Battery (LiSOCl<sub>2</sub>) Safety Data Sheet Section 1 - Product Identification and Company Information Product Identifier: Supplier Name: Amerex Corporation P.O. Box 81 Trussville, AL 35173 Telephone: (205) 655-3271 Fax: (205) 655-2879 Website: 21933 24903 Product Operating Voltage: 3.6 vdc

Safety Data Sheets (SDS): Lithium Thionyl Chloride Safety Data Sheets (PDF): OmniCel Lithium Thionyl Chloride Battery SDS (US English) OmniCel Lithium Thionyl Chloride Battery SDS (CA French) OmniCel Lithium Thionyl Chloride Battery SDS (CA English) OmniCel Lithium Thionyl Chloride Battery SDS (EU English)

Lithium Metal Battery Safety Data Sheet 1. Section 1: Identification SECTION 1 IDENTIFICATION Product Name: Primary (non-rechargeable) Lithium metal Thionyl Chloride (Li/SOCl<sub>2</sub>) cells and batteries. Models of HDIBATT-E608-DOT-AA - 3.6V series. This Safety Data Sheet covers the above Model with the finished versions and batteries assembled from ...

Ascent Battery Supply, LLC 1325 Walnut Ridge Drive Hartland, WI 53029 SAFETY DATA SHEET (SDS) LITHIUM THIONYL CHLORIDE The information and recommendations below are believed to be accurate at the date of document preparation.

SDS management, distribution & revision solutions - for every budget. Free access to more than 4.5 million safety data sheets available online, brought to you by 3E. ... Lithium/Thionyl Chloride Battery Manufacturer Excell Battery Corporation Product code Revision date 2015 February 02 Language Spanish. Lithium/Thionyl Chloride Batteries ...

Safety Data Sheet 1. Product Identification ... Lithium Thionyl Chloride Battery (Li-SOCl<sub>2</sub>, Non-Rechargeable, 3.6V) Single Cells or Multi Packs of following models Small Size Battery XL-050F, XLP-050F, XL-050H Medium Size Battery XL-055F, XLP-055F, XL-060F, XLP-060F, XL-060H, XL-100F Big Size Battery

Lithium Thionyl Chloride Battery Safety Data Sheet Date of issue: 18 May 2017 Date of review: 1 January 2024 Version: 1.4 1 January 2024 EN (English) Page 1 SECTION 1: Identification 1.1. Identification Product form : Article Trade name : Lithium Thionyl Chloride Battery 1.2. Recommended use and restrictions on use

SPECIALTY BATTERY GROUP Lithium Battery Division MATERIAL SAFETY DATA SHEET (form



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according to EEC Directive 93/112/EC) NAME : LITHIUM, THIONYL CHLORIDE (Li-SOCl<sub>2</sub>) NON-RECHARGEABLE BATTERIES 1 - IDENTIFICATION (of the product and the supplier) 1.1. Product : Rechargeable battery yes no X Trade name and model : LITHIUM, THIONYL ...

Lithium Battery Revision: 2015-06 Safety Data Sheet 1. Product Identification 1) Product Name Lithium Thionyl Chloride Battery (Li-SOCl<sub>2</sub>, Non-Rechargeable, 3.6V) Single Cells or Multi Packs of following models Small Size Battery XL-050F, XLP-050F, XL-050H, XL-210F, XL-2450F Medium Size Battery XL-055F, XLP-055F, XL-060F, XLP-060F, XL-060H, XL-100F

Primary lithium battery LS 17500 3.6 V Primary lithium-thionyl chloride (Li-SOCl<sub>2</sub>) High energy density A-size bobbin cell Benefits o High and stable operating voltage o Low self-discharge rate (less than 1% after 1 year of storage at +20°C) o Wide operating temperature range (-60/+85°C) o Easy integration in compact system ...

Saft's LS, LSH and LSP cylindrical primary lithium cells ranges, all based on Lithium-Thionyl chloride (Li-SOCl<sub>2</sub>) ... BIS for Li-SOCl<sub>2</sub> cells and batteries, Version 2.2 Battery Information Sheet (BIS) Download (English) A device case study Customer case study Download (English)

SDS No. T-36-05 (Rev U) Lithium Battery Information Sheet Section 1: Identification Products Name: Primary (non-rechargeable) Lithium metal Thionyl Chloride (Li/SOCl<sub>2</sub>) cells and batteries. Cells include the models of TL, TLH, and TLL, 3.6V series. This Battery Information Sheet covers the the above models: 2100, 2134, 2135, 2137, 2150,

The Saft primary Lithium-Thionyl chloride batteries do not contain toxic materials. When properly used or disposed, the Lithium-Thionyl chloride batteries do environmental hazard. Dispose in accordance with applicable regulations which vary from country to country.

Battery Test & Simulation; Meters; Digital Multimeters; Data Acquisition and Switching; Low-level Instrument/Sensitive and Specialty Instruments; Additional Products; Reference Solutions; Semiconductor Test Systems; Components and Accessories; ... Lithium Thionyl Chloride Battery- ...

SDS No. T-36-06 (Rev G) Lithium Battery Information Sheet Section 1: Identification Products Name: Primary (non-rechargeable) Lithium metal Thionyl Chloride (Li/SOCl<sub>2</sub>) cells and batteries. Cells include the models of SL, 3.6V series. This Battery Information Sheet covers the the above models: SL-340, SL-350, SL-360, SL-361,

MATERIAL SAFETY DATA SHEET (form according to EEC Directive 93/112/EC) NAME : LITHIUM, THIONYL CHLORIDE (Li-SOCl<sub>2</sub>) NON-RECHARGEABLE BATTERIES 1 - IDENTIFICATION (of the product and the supplier) 1.1. Product : Rechargeable battery yes no X Trade name and model : LITHIUM, THIONYL CHLORIDE (Li-SOCl<sub>2</sub>)



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