

EAGLE-PICHER INDUSTRIES INC ELECTRONICS DIV -- CAREFREE RECHARGEABLE BATTERY --  
6140-01-003-9325

===== Product Identification =====

Product ID:CAREFREE RECHARGEABLE BATTERY

MSDS Date:10/21/1988

FSC:6140

NIIN:01-003-9325

MSDS Number: BGCQP

=== Responsible Party ===

Company Name:EAGLE-PICHER INDUSTRIES INC ELECTRONICS DIV

Address:BETHEL ROAD

Box:130

City:SENECA

State:MO

ZIP:64856

Country:US

Info Pho

ne Num:417-776-2256

Emergency Phone Num:417-776-2256

CAGE:0B3X4

=== Contractor Identification ===

Company Name:BATTERY OUTLET INC

Address:1608 CAMPOSTELLA RD

Box:City:CHESAPEAKE

State:VA

ZIP:23324

Country:US

Phone:757-545-4442

CAGE:0FGN2

Company Name:EAGLE-PICHER INDUSTRIES INC

Address:14212 BETHEL ROAD

Box:130

City:SENECA

State:MO

ZIP:64865

Country:US

Phone:417-776-2256

CAGE:0B3X4

Company Name:EAGLE-PICHER INDUSTRIES, INC.

Address:C AND PORTER STS

Box:47

City:JOPLIN

State:MO

ZIP:64801

Country:U

S  
Phone:417-623-8000  
CAGE:81855

=====  
Composition/Information on Ingredients  
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Ingred Name:LEAD OXIDE/LITHARGE  
CAS:1317-36-8  
RTECS #:OG1750000  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.05 MG/M3 (MFR)  
ACGIH TLV:0.15 MG/M3 (MFR)

=====  
Hazards Identification  
=====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE & CHRONIC-SEVERE BURNS AND E  
YE

DAMAGE FROM SULFURIC ACID ELECTROLYTE.ILLNESS FROM SULFUR OXIDE  
FUMES.CONTAINS LEAD WHICH IS KNOWN TO CAUSE BIRTH DEFECTS OR OTHER  
REPRODUCTIVE HARM.

Explanation of Carcinogenicity:MFR SAID "NOT APPLICIABLE" IN THIS  
FIELD.

Effects of Overexposure:IRRITATION AND ACID BURNS. PUNGENT ODOR AND  
RESPIRATORY IRRITATION.

Medical Cond Aggravated by Exposure:MFR SAID "NOT APPLICIABLE" IN THIS  
FIELD.

=====  
First Aid Measures  
=====

First Aid

:FOR SULFUR DIOXIDE FUMES: DISCONNECT BATTERIES, EVACUATE AND  
VENTILATE. EXTERNAL:FLUSH AREAS CONTAMINATED BBY SULFURIC ACID  
WITH WATER. INTERNAL:DRINK LARGE QUANTITIES OF WAAATER OR MILK  
FOLLWOED BY MIKL OF MAGNESIA, BEATEN EGGS OR VEGETABLE OIL.

=====  
Fire Fighting Measures  
=====

Flash Point:NONE  
Extinguishing Media:WATER, FOAM, OR DRY  
Fire Fighting Procedures:MFR SAID "NOT APPLICIABLE" IN THIS FIELD.  
Unusual Fire/Explosion Hazard:KEEP LIGHTED

CIGARETTES, SPARKS & FLAMES

AWAY. EXPLOSION CAN RESULT FROM IMPROPER CHARGING AND IGNITION OF CHARGING GAS. SEE SUPP DATA.

===== Accidental Release Measures =====

Spill Release Procedures: AVOID CONTACT WITH SULFURIC ACID ELECTROLYTE FROM BATTERY. FLUSH WITH WATER.

Neutralizing Agent: BAKING SODA

===== Handling and Storage =====

Handling and Storage Precautions: BATTERIES WITH RELEASED ELECTROLYTE SHALL BE RESEALED IN POLYETHYLENE BAGS. KEEP BATTERIES AWAY FROM CHILDREN.

Other Precautions: DO NOT CRACK BATTERY CASES. DO NOT OVERCHARGE. DO NOT SHORT CIRCUIT BATTERY TERMINALS. KEEP LIGHTED CIGARETTES, SPARKS AND FLAMES AWAY FROM CHARGING BATTERIES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: MFR SAID "NOT APPLICABLE" IN THIS FIELD.

Ventilation: NATURAL CONVECTION.

Protective Gloves: RUBBER GLOVES IF CASE IS CRACKED

Eye Protection: RECOMMENDED

Other Prot

ective Equipment: MFR SAID "NOT APPLICABLE" IN THIS FIELD.

Work Hygienic Practices: MFR SAID "NOT APPLICABLE" IN THIS FIELD.

Supplemental Safety and Health

EXPLOSION CAN RESULT IF CHARGED IN A GAS TIGHT ENCLOSURE.

===== Physical/Chemical Properties =====

HCC: C1

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

SOLVENTS MAY DISSOLVE BATTERY CASE MATERIAL.

Stability Condition to Avoid: SUPPLIER DID NOT INCL

USE THIS FIELD OR  
LEFT IT BLANK.

Hazardous Decomposition Products:SEVER OVERCHARGE AND OVERHEATING MAY  
CAUSE SULFUR OXIDE FUMES.

===== Disposal Considerations =====

Waste Disposal Methods:NEUTRALIZE WITH SOLUTION OF BAKING SODA IN  
WATER. DISPOSE WITH AUTOMOTIVE BATTERY SCRAP. DO NOT INCINERATE.

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