

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 Phone 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:US
Phone:417-623-8000
CAGE:81855

===== Composition/Info

Information on Ingredients =====

Ingredient 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 EYE
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 APPLICABLE" IN THIS
FIELD.
Effects of Overexposure:IRRITATION AND ACID BURNS. PUNGENT ODOR AND
RESPIRATORY IRRITATION.
Medical Condition Aggravated by Exposure:MFR SAID "NOT APPLICABLE" IN THIS
FIELD.

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

First Aid:FOR SULFUR DIOXIDE FUMES: DISCONNECT BATTERIES, EVACUATE AND
VENTILATE. EXTERNAL:FLUSH AREAS CONTAMINATED BY SULFURIC ACID
WITH WATER. INTERNAL:DRINK LARGE QUANTITIES OF WATER OR MILK
FOLLOWED BY MILK 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 APPLICABLE" IN THIS FIELD.
Unusual Fire/Explosion Hazard:KEEP LIGHTED CIGARETTES,SPARKS & FLAMES
AWAY.EXPLOSION CAN RESULT FROM IM

PROPER 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 SSSEALED 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 APPLICIABLE" IN THIS FIELD.
Ventilation:NATURAL CONVECTION.
Protective Gloves:RUBBER GLOVES IF CASE IS CRACKED
Eye Protection:RECOMMENDED
Other Protective Equipment:MFR SAID "NOT APPLICIABLE" IN THIS FIELD.
Work
Hygienic Practices:MFR SAID "NOT APPLICIABLE" 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 INCLUDE THIS FIELD OR
LEFT IT BLANK.
Hazardous Decomposition Pro

ducts:SEVER OVERCHARGE AND OVERHEATING MAY
CAUSE SULFUR OXIDE FUMES.

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

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

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