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EAGLE-PICHER INDUSTRIES INC -- CAREFREE RECHARGEABLE BATTERY -- 6230-01-217-6455

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

Product ID:CAREFREE RECHARGEABLE BATTERY

MSDS Date:03/12/1991

FSC:6230

NIIN:01-217-6455

MSDS Number: CCJBR === Responsible Party ===

Company Name: EAGLE-PICHER INDUSTRIES INC

Address: N BETHEL RD

Box:130

City:SENECA

State:MO ZIP:64865

Country:US

Info Phone Num:417-776-2256 / FAX 417-77

6-2257

Emergency Phone Num:417-776-2256

CAGE:0B3X4

=== Contractor Identification ===

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: LIGHTALARMS ELECTRONICS CORP

Address:1170 ATLANTIC AVENUE

Box:City:BALDWIN

State:NY

ZIP:11510-4205 Country:US

Phone:516-379-1000

CAGE:02720

====== Composition/Information on Ingredients ========

Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RT

ECS #:OF7525000 Fraction by Wt: 50%

Other REC Limits:NONE SPECIFIED OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:LEAD OXIDES

CAS:1314-41-6

RTECS #:OG5425000 Fraction by Wt: 25%

Other REC Limits:NONE SPECIFIED OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9091

Ingred Name: SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000 Fraction by Wt: 18%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

EPA

Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

========== 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:SEVERE BURNS AND EYE DAMAGE FROM SULFURIC ACID ELECTRIC ELECTROLYTE. ILLNESS FROM SULFUR OXIDE FUMES. CONTAINS LEAD WHICH IS KNOWN TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

Effects of Overexposure:IRRITATION AND ACID BURNS. PUN GENT ODOR AND RESPIRATORY IRRITATION.

First Aid:FOR SULFUR OXIDE FUMES, DISCONNECT BATTERIES, EVACUATE AND VENTILATE. EXTERNAL, FLUSH AREAS CONTAMINATED BY SULFURIC ACID ELECTROLYTE WITH WATER. INTERNAL, DRINK LARGE QUANTITIES OF WATER OF MILK, FOL LOWED BY MILK OF MAGNESIA, BEATEN EGGS,OR VEGETABLE OIL.

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

Extinguishing Media:WATER, FOAM,

Unusual Fire/Explosion Hazard:KEEP LIGHTED CIGARETTES, SPARKS AND FLAMES AWAY. EXPLOSION CAN RESULT FROM IMPROPER CHARGING.
======== Accidental Release Measures ==========
Spill Release Procedures:AVOID CONTACT WITH SULFURIC ACID ELECTROLYTE FRON BATTERY. FLUSH WITH WATER. NEUTRALIZE WITH SOLUTION OF BAKING SODA IN WATER. Neutralizing Agent:BAKING SODA IN WATER.
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Handling and Sto rage Precautions:BATTERIES WITH RELEASED ELECTROLYTE SHALL BE SEALED 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 ========
Ventilation:NATURAL CONVECTION. Protective Gloves:USE RUBBER GLOVES IF CASE IS CRACKED. Eye Protection:RECOMM ENDED. Supplemental Safety and Health NONE. THIS PRODUCT IS AN ARTICLE UNDER OSHA.
========= Physical/Chemical Properties ==========
HCC:N1
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES SOLVENTS MAY DISSOLVE BATTERY CASE. Stability Condition to Avoid:EXTREME HEAT, SPARKS, AND OPEN FLAMES. Hazardous Decomposition Products:SEVERE OVERCHARGE AND OVERHEATING MAY CAUSE SULFUR OXIDE FUMES.
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DRY CHEMICAL.

Disposal Considerations =========

Waste Disposal Methods:UNLAWFUL TO DISPOSE IN LANDFILL. DO NOT INCINERATE, PUNCTURE, DISASSEMBLE OR MUTILATE. DISPOSE WITH AUTOMOTIVE BATTERY SCRAP IN ACCORDANCE WITH LOCAL AND FEDERAL REGULATIONS.

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