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EAGLE-PICHER INDUSTRIES INC -- CAREFREE RECHARGABLE BATTERY -- 6140-01-152-3995

Product ID:CAREFREE RECHARGABLE BATTERY

MSDS Date:03/12/1991

FSC:6140

NIIN:01-152-3995

MSDS Number: CCBGL === Responsible Party ===

Company Name: EAGLE-PICHER INDUSTRIES INC

Address:BETHEL ROAD

Box:130

City:SENECA

State:MO

ZIP:64865

Country:US

Info Phone Num:417-776-2256

Emergency Phon

e 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

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

Ingred Name:LEAD (SARA 313) (CERCLA)

CAS:7439-92-1

RTECS #:OF7525000 Fraction by Wt: 50%

OSHA PEL:SEE 1910.1025 ACGIH TLV:0.15MG/M3 DUST

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

Ingred Name:LEAD; (LEAD OXIDES) (SARA 313) (CE

RCLA) CAS:7439-92-1 RTECS #:OF7525000 Fraction by Wt: 25% OSHA PEL:SEE 1910.1025 ACGIH TLV:0.15MG/M3 DUST EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: SULFURIC ACID; (38% SULFURIC ACID, 1.28 S.G.) (SARA 302/313) (CERCLA) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 18% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3/3 STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic: SEVERE BURNS AND EYE DAMAGE FROM

SULFURIC ACID ELECTROLYTE. ILLNESS FROM SULFUR OXIDE FUMES. SIGNS & SYMPS: IRRITATION AND ACID BURNS. PUNGENT ODOR AND RESPIRATORY IRRITATION. CHRONIC:LEAD APPEARS ON N AVY OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS LIST. SEEK CONSULTATION FROM APPROPRIATE **HEALTH (EFTS OF OVEREXP)**

Explanation of Carcinogenicity:SULFUR

IC ACID:IARC MONOGRAPHS ON EVAL OF

CARCIN RISK OF CHEMS TO MAN, VOL 54, PG 41, 1992:GROUP 1.

ANIMAL: PULM IRRIT.

Effects of Overexposure: HLTH HAZS: PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION AND SAFE HANDLING AND USE INFORMATION. Medical Cond Aggravated by Exposure: NOT APPLICABLE.

First Aid:EYES:IMMEDIATELY FLUSH W/POTABLE WATER FOR A MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM MD. INHALATION:FOR

SULFUR OXIDE FUMES, DISCONNECT BATTERIES, EVACUATE AND VENTILATE. SKIN:FLUSH
AREAS CO NTAMINATED BY SULFURIC ACID ELECTROLYTEWITH WATER. INGESTION:DRINK LARGE QUANTITIES OF WATER OR MILK, FOLLOWED BY MILK OF MAGNESIA, BEATEN EGGS OR VEGETABLE OIL.
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Extinguishing Media:WATER, FOAM, DRY. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . NOT APPLICABLE. Unusual Fire/Explosion
Hazard:KEEP LIGHTED CIGARETTES, SPARKS AND FLAMES AWAY. EXPLOSION CAN RESULT FROM IMPROPER CHARGING AND IGNIT OF CHARGING GASES & IF CHARGED IN GAS TIGHT ENCLOSURES.
========= Accidental Release Measures ===========
Spill Release Procedures:AVOID CONTACT WITH SULFURIC ACID ELECTROLYTE FROM BATTERY. FLUSH WITH WATER. Neutralizing Agent:NEUTRALIZE WITH SOLUTION OF BAKING SODA IN WATER.
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Handling a nd Storage Precautions:BATTERIES WITH RELEASED ELECTROLYTES 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 ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NO T APPLICABLE.
Ventilation:OTHER:NATURAL CONVECTION. Protective Gloves:USE RUBBER GLOVES IF CASE IS CRACKED. Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS.
Other Protective Equipment: ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER . NOT APPLICABLE.
Work Hygienic Practices:NOT APPLICABLE. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========== Physical/Chemical Properties ============

HCC:C3

Appearance and Odor:NOT APPLICABLE.

====== Stabi

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

lity and Reactivity Data ========

CAUSE SULFUR OXIDE FUMES.

Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . DISPOSE WITH AUTOMOTIVE BATTERY SCRAP. DO NOT

INCINERATE.

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