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

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

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

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.

Extinguishing Media:WATER, FOAM,

DRY CHEMICAL. Unusual Fire/Explosion Hazard:KEEP LIGHTED CIGARETTES, SPARKS AND FLAMES AWAY. EXPLOSION CAN RESULT FROM IMPROPER CHARGING.
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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.
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HCC:N1

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.

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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