View NSN Online: https://aerobasegroup.de/nsn/6140-01-003-9325 EAGLE-PICHER INDUSTRIES, INC, ELECTRONICS DIV --CAREFREE RECHARGEABLE BATTERY, CF12V5-LA -- 6140-01-003-9325 Product ID:CAREFREE RECHARGEABLE BATTERY, CF12V5-LA MSDS Date:10/21/1988 FSC:6140 NIIN:01-003-9325 MSDS Number: BNNGH === Responsible Party === Company Name: EAGLE-PICHER INDUSTRIES, INC, ELECTRONICS DIV Address:BETHEL ROAD Box:130 City:SENECA State:MO ZIP:64865 Country:US Info Phone Num:417-776-2256 Emergency Phone Num:417-776-2256 CAGE:0B3X4 === Contractor Identification === Company Name: CHICAGO INDUSTRIAL TRADING CO Address:1901 LANDMEIER RD Box:City:ELK GROVE VILLAGE State:IL ZIP:60007 Country:US Phone:708-981-0090 CAGE:0K4U5 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

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

Ingred Name:LEAD (SARA III) CAS:7439-92-1 RTECS #: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 Fraction by Wt: 25% Other REC Limits:NONE SPECIFIED OSHA PEL:0.05MG,PB/M3 ACGIH TLV:0.15MG,PB/M3 DUST 92

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:MAY CAUSE ILLNESS FROM SULFUR OXIDE FUMES. THE ELECTROLYTE IS IMMOBILIZED AND SEALED WITHIN THE BATTE RY

CASE. HEALTH HAZARDS BASED ON THE ACCIDENTAL RELEASE OF ELECTROLYTE: SEVERE BURNS AND EYE DAMAGE FROM SULFURIC ACID ELECTROLYTE. ITEM CONTAINS LEAD WHICH IS KNOWN TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

Effects of Overexposure: IRRITATION AND BURNS ON SKIN TISSUE AND EYES. PUNGENT ODOR AND RESPIRATORY IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EY

ES; FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INHALATION: RE MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: DRINK LARGE AMOUNTS OF WATER OR MILK, FOLLOWED BY MILK OF MAGNESIA, BEATEN EGGS, OR VEGETABLE OIL. GET MEDICAL ATTENTION.

Extinguishing

Media:WATER, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:KEEP SPARKS AND FLAMES AWAY. EXPLOSION CAN RESULT FROM IMPROPER CHARGING AND IGNITION OF CHARGING GASES.

EXPLOSION CAN RESULT IF CHARGED IN GAS TIGHT ENCLOSURE.

Spill Release Procedures: THE ELECTROLYTE IS IMMOBILIZED AND SEALED WITHIN THE BATTERY CASE. IF CASE IS CRACKED, AVOID CONTACT WITH

ELECTROLYTE AND SEAL DAMAGED BATTERY IN POLYETHYLENE BAG. NEUTRALIZE SPILL WITH SOLUTION OF BA KING SODA AND FLUSH WITH LARGE AMOUNTS OF WATER. Neutralizing Agent:BAKING SODA.

Handling and Storage Precautions: PROTECT AGAINST DAMAGING CASE
MATERIAL. ADHERE TO PROPER CHARGING PROCEDURES.
Other Precautions: DO NOT OVERCHARGE. DO NOT SHORT CIRCUIT BATTERY
TERMINALS. KEEP LIGHTED CIGARETTES, SPARKS AND FLAMES AWAY

FROM CHARGING BATTERIES.

Respiratory Protection:NOT NORMALLY REQUIRED. Ventilation:NATURAL CONVECTION IS SUFFICIENT. Protective Gloves:RUBBER GLOVES IF CASE IS CRACKED. Eye Protection:CHEMICAL SAFETY GOGGLES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH AFER HANDLING AND BEFORE EATING, DRINKING,

OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and He

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Appearance and Odor:NOT GIVEN BY MANUFACTURER.

Stability Indicator/Materials to Avoid:YES SOLVENTS MAY DISSOLVE BATTERY CASE MATERIAL. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:SEVERE OVERCHARGE AND OVERHEATING MAY CAUSE SULFUR OXIDE FUMES. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:NEUTRALIZE WITH SOLUTION OF BAKING SODA IN WATER. DISPOSE WITH AUTOMOTIVE BATTERY SCRAP. DO NOT INCINERATE. SEAL BATTERIES WITH RELEASED ELECTROLYTE IN POLYETHYLENE BAGS. DISPOSE OF WASTE IN ACCORDANC E WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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