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## EAGLE-PICHER INDUSTRIES ELECTRONICS DIV COUPLES D -- CAREFREE RECHARGEABLE BATTERY CFM 12V12 -- 6140-01-062-5151

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

Product ID:CAREFREE RECHARGEABLE BATTERY CFM 12V12

MSDS Date:03/12/1991

FSC:6140

NIIN:01-062-5151

MSDS Number: BQFCT === Responsible Party ===

Company Name: EAGLE-PICHER INDUSTRIES ELECTRONICS DIV COUPLES D

Address: C AND PORTER STREETS

Box:47 City:JOPLI

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State:MO ZIP:64801 Country:US

Info Phone Num:417-623-8000 / FAX 417-623-0850

Emergency Phone Num:417-623-8000 /FAX 417-623-0850

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: NORTH BETHEL ROAD

Box:130 City:SENECA State:MO ZIP:64865

Country:US Phone:417-776-2256

CAGE:083X4

Company Name: EAGLE-PICHER INDUSTRIES I

NC

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

Company Name: ENGINEERED ASSEMBLIES AND COMPONENTS CORP

Address:5289 CAPITAL BLVD

Box:City:RALEIGH

State:NC

ZIP:27604-2925

Country:US

Phone:919-790-9700

CAGE:0AC65

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

Ingred Nam

e:SULFURIC ACID (SARA III) 38%, 1.28 SP. GR.

CAS:7664-93-9

RTECS #:WS5600000 Fraction by Wt: 18.0%

Other REC Limits: NONE SPECIFIED BY M.

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: 50.0%

Other REC Limits: NONE SPECIFIED BY M.

OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9293

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

Ingred Name:LEAD PEROXIDE

CAS:1309-60-0

RTECS #:OG0700000

Fra

ction by Wt: 25.0% Other REC Limits: 0.05 MG/M3 AS LEAD Ingred Name: POLYMER CASE Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS AN ARTICLE WHICH UNDER NORMAL USE IS NON-HAZARDOUS. HOWEVER, IF BATTERY CASING IS RUPTURED, EXPOSURE TO TOXIC LEAD AND CORROSIVE SULFURIC ACID CAN OCCUR. SULFURIC ACID CAUSES BURRNS TO ALL TISSUES, AND IS HARMFUL IF INGESTED. LEAD MAY CAUSE SYSTEMIC POISONING. Explanation of Carcinogenicity:NTP LISTS LEAD ACETATE & LEAD PHOSPHATE AS ANIMAL CARCINOGENS. FREE LEAD OR LEAD OXIDE/SULFATE ARE NOT LISTED CARCINOGEN Effects of Overexposure: SULFURIC ACID: SEVERE BURNS, IRRITATION. LEAD:SYSTEMIC POISONING. Medical Cond Aggravated by Exposure: EXPOSURE TO LEAD. First Aid:SULFURIC ACID CONTACT: EYE: FLUSH WITH WATER 15 MIN. SKIN:WASH IMMEDIATELY WITH SOAP & WATER. INGESTION: DRINK LARGE QUANTITIES OF MILK OR WATER. GET MEDICAL ATTENTION INHALATION: REMOVE TO FRESH AIR. ============ Fire Fighting Measures ========================= Flash Point:NONE Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG. Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:PRODUCES HYDROGEN GAS DURING CHARGING. **EXPLOSION CAN RESULT FROM** IMPROPER CHARGING AND IGNITION OF CHARGING GASES. =========== Accidental Release Measures ===============

Spill Release Procedures: ACID SPILL: NEUTRALIZE THEN FLUSH TO DRAIN. Neutralizing Agent: SODIUM BICARBONATE OR 50/50 SODA ASH/LIME. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED

AREA. Other Precautions: DO NOT CRACK CASE. DO NOT OVERCHARGE. DO NOT SHORT

CIRCUIT TERMINALS, KEEP

====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE EXPECTED TO BE NECESSARY.  Ventilation:NORMAL ROOM VENTILATION. LOCAL EXHAUST OR SIMILAR WHEN CHARGING.
Protective Gloves:RUBBER,WHEN HANDLING ELECTROLYTE.  Eye Protection:SPLASH GOGGLES WHEN HANDLING ELECTROLYTE  Other Protective Equipment:WEAR APRON WHEN HANDLING ACID.  Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECE  SSARY CONTACT.
Supplemental Safety and Health PER MFR: THE PRODUCT IS AN ARTICLE UNDER OSHA.
========= Physical/Chemical Properties ==========
HCC:N1
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES SOLVENTS WHICH DISSOLVE BATTERY CASE. Stability Condition to Avoid:IGNITION SOURCES (ESPECIALLY SPARKS, OPEN FLAMES) DURING CHARCH CYCLE. Hazardous Decomposition Products:HYDROGEN GAS DURING CHARGING, SULFUR
DIOXIDE FROM THE DECOPMOSITION OF SULFURIC ACID.
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. NEUTRALIZE ACID & FLUSH TO DRAIN. RECYCLE REMAINDER BY SENDING TO

IGNITION SOURCES AWAY FROM CHARGING

BATTERIES.

AUTO BATTERY RECOVERY FIRM. DO NOT INCINERATE.

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