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Product ID:CL3 EMERSON MM90076, ELEC.FOR BATT. 0-5801 MSDS Date:01/01/1987 FSC:6810 NIIN:00-249-9354 **MSDS Number: BDNSF** === Responsible Party === Company Name: GENERAL BATTERY CORP. Box:14205 City:READING State:PA ZIP:19612-4205 Country:US CAGE:06810 === Contractor Identificatio n === Company Name: EXIDE CORP.-GENERAL BATTERY CORP Address:645 PENN STREET Box:City:READING State:PA ZIP:19601 Country:US Phone:215-378-0527/800-424-9300(CHEMTREC) CAGE:08163 **Company Name: GENERAL BATTERY CORPORATION** Box:1262 City:READING State:PA ZIP:19603 Country:US Phone:215 378-0500 CAGE:06810

Ingred Name:SULFURIC ACID (SARA III) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 35% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:CAUSES SEVERE BURNS OF SKIN AND EYES. MIST IS IRRITATING TO EYES, NOSE AND THROAT.
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First Aid:IN CASE OF CONTACT, FLUSH EYES OR SKIN WITH LARGE QUANTITIES OF WATER FOR AT LEAST 5 MINUTES, WHILE REMOVING CONTAMINATED CLOTHING.
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Extinguishing Media:USE WATER ON FIRE INVOLVING ACID Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:MATERIAL ATTACKS MANY METALS, RELEASING FLAMMABLE HYDROGEN GAS. AVOID SPARKS.
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Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE EQUIPMENT. DILUTE
CAUTIOUSLY WITH WATER AND NEUTRALIZE WITH SODA ASH. Neutralizing Agent:SODA ASH
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Handling and Storage Precautions:PROTECT FROM PHYSICAL DAMAGE. SEPARATE FROM CARBIDES, CHLORATES, FUMINATES, NITRATES, PICRATES, AND POWDERED METALS.
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Ventilation:LOCAL EXHAUST PREFERRED. MECHANICAL EXHAUST ACEPTABLE. Protective Gloves:RUBBER Eye Protection:GOGGLES/FACE S

HIELD Other Protective Equipment:SAFETY SHOWER AND EYE BATH Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health

HCC:C1 Boiling Pt:B.P. Text:111F,44C Vapor Pres:12 Spec Gravity:1.2 Solubility in Water:COMPLETE Appearance and Odor:CLEAR TO SLIGHTLY CLOUDY LIQUID. ODORLESS. Percent Volatiles by Volume:65

Stability Indicator/M aterials to Avoid:YES MANY METALS. Stability Condition to Avoid:HIGH HEAT, MOISTURE Hazardous Decomposition Products:OXIDES OF SULFUR, HYDROGEN SULFIDE, HYDROGEN

Waste Disposal Methods:DO NOT ALLOW UN-NEUTRALIZED ACID TO GET IN SEWER. DISPOSAL MUST BE MADE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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