View NSN Online: https://aerobasegroup.kr/nsn/6140-01-024-8980

Product ID:L-3 (SEE ADDTL DATA) MSDS Date:01/01/1985 FSC:6140 NIIN:01-024-8980 MSDS Number: BGFLX === Responsible Party === Company Name: LIGHTALARMS ELECTRONICS CORP (GRAYBAR DISTR-1B241) Address:1510 TOMLYNN ST City:RICHMOND State:VA ZIP:23230-3313 Country:US CAGE:0272 0 === Contractor Identification === Company Name: GRAYBAR ELECTRIC CO INC Address:1510 TOMLYNN ST Box:City:RICHMOND State:VA ZIP:23230-3313 Country:US Phone:804-359-1381 CAGE:1B241 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:SULFURIC ACID (SARA III) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 31% OSHA P

EL:1 MG/M3 ACGIH TLV:1 MG/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 69%
======================================
Effects of Overexposure:H*2504 IS CORROSIVE. IT WILL CAUSE FIRST DEGREE SKIN BURNS.
======================================
First Aid:FLOOD WITH FRESH WATER.SEEK MEDICAL ASSISTANCE.
======= Fire Fighting Measures ====================================
Flash Point:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:BATTERY MAY OUTGAS HYDROGEN GAS AT ELEVATED TEMPERATURE OR DURING OVERCHARGE
======================================
Spill Release Procedures: FLOOD WITH WATER TO DILUTE - COVER WITH SODIUM CARBONATE OR AN EQUAL MIXTURE OF SODA ASH & SLAKED LIME. AFTER MIXING, ADD WATER IF NECESSARY TO FORM A SLURRY.
======================================
Han dling and Storage Precautions:WEAR RUBBER GLOVES, GOGGLES AND APPROPRIATE PROTECTIVE CLOTHING WHEN HANDLING WET BATTERIES.
========= Exposure Controls/Personal Protection ====================================
Ventilation:ADEQUATE Protective Gloves:RUBBER Eye Protection:GOGGLES OR SAFETY GLASSES Supplemental Safety and Health
======================================
HCC:C1 Spec Gravity:1.220 Solubility in Water:COMPLETE Appearance and Odor:CLEAR - SULFUROUS ODOR

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:HYDROGEN GENERATED, WHEN ITEM CONNECTED TO BATTERY CHARGER.

Waste Disposal Methods: ADD SLOWLY TO A LARGE AMT OF SOLUTION OF SODA ASH & SLAKED LIME BY STIRRING. DISCHARGE SOLUTION WITH LARGE AMT OF WATER INTO A LINED SINK OF PROTECTIVE MATTING, & FILLED WITH CHIPPED MARBLE.

Disclaim

er (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.