LIGHTALARMS ELECTRONICS CORP (GRAYBAR DISTR-1B241) -- L-3 (SEE ADDTL DATA) 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:02720

=== Contractor Identification ===
Company Name:GRAYBAR ELECTRI

C 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

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

Ingred Name: SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000 Fraction by Wt: 31% OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192 EPA Rpt Qty:1000 LBS

**DOT Rpt** 

CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 69% ============= Hazards Identification ======================== 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 Fi re/Explosion Hazard:BATTERY MAY OUTGAS HYDROGEN GAS AT ELEVATED TEMPERATURE OR DURING OVERCHARGE ======== Accidental Release Measures ============= 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. ============ Handling and Storage =========================== Handling 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 ========= Physical/Chemical Properties =========== HCC:C1 Spec Gravity:1.220 Solubility in Water: COMPLETE Appearance and Odor:CLEAR - SULFUROUS ODOR ======== Stability and Reactivity Data =========== Stability

Qty:1000 LBS

Ingred Name:WATER

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

======= Disposal Considerations ===========

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.

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