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POINTER INC -- 7938174-60/3000-9, BATTERY PACK, LITHIUM -- 5826-01-307-7380

Product ID:7938174-60/3000-9, BATTERY PACK, LITHIUM MSDS Date:09/27/1995 FSC:5826 NIIN:01-307-7380 **MSDS Number: CFCWN** === Responsible Party === **Company Name: POINTER INC** Address:1027 N STADEM DR City:TEMPE State:AZ ZIP:85281 Country:US Info Phone Num:602-966-1674 Emergency Phone Num:602-96 6-1674, 800-424-9300 CHEMTREC CAGE:58507 === Contractor Identification === **Company Name: POINTER INC** Address:1027 N STADEM DR Box:City:TEMPE State:AZ ZIP:85281 Country:US Phone:602-966-1674 CAGE:58507

Ingred Name:LITHIUM METAL CAS:7439-93-2 RTECS #:OJ5540000 Fraction by Wt: 2.5% Other REC Limits:NONE RECOMMENDED

Ingred Name:SULFUR DIOXIDE CAS:7446-09-5 RTECS #:WS4550000 Fraction by Wt: 25% Other REC Limits:NONE RECOMMENDED OS HA PEL:5 PPM ACGIH TLV:2 PPM

Ingred Name:ACETONITRILE CAS:2206-26-0 Fraction by Wt: 60% Other REC Limits:NONE RECOMMENDED

Ingred Name:ACETYLENE BLACK CAS:133-86-4 Fraction by Wt: 5% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:DEPENDING ON THE CONCENTRATION OF SULFUR DIOXIDE, ACTS AS AN ASP
HYXIANT AND MAY POSSIBLY CAUSE UNCONSCIOUSNESS WITH NO KNOWN CHRONIC HEALTH EFFECTS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SULPUR DIOXIDE-IRRITATION OF NOSE, THROAT, EYES AND/OR SKIN. SUFFOCATING ODOR.
Medical Cond Aggravated by Exposure:SULPHUR DIOXIDE-ASTHMA AND OTHER RESPIRATORY DISEASE.

First Aid:IF CELLS OF BATTERY VENTS PERSONNEL SHOULD BE EVACUATED FROM THE CONTAMINATED AREA, ARTIF ICIAL RESPIRATION SHOULD BE GIVEN IF BREATHING STOPS. FLUSH MATERIAL FROM SKIN.

Flash Point Method:COC

Flash Point:NON-FLAMMABLE

Extinguishing Media:USE WATER OR CARBON DIOXIDE ON BURNING LITHIUM SULPHUR DIOXIDE CELLS OR BATTERIES. USE CLASS D FIRE EXT. AGENT ON RAW LI Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:BATTERY MAY VENT WHEN SUBJECT TO EXCESSIVE HEAT EXPOSING CELL CONTENTS.

Spill Release Procedures: KEEP OUT OF AREA UNLESS USING IMPERVIOUS GLOVES AND CLOTHING AND FULL FACE BREATHING APPARATUS. PROVIDE MAXIMUM VENTILATION TO CLEAR OUT HAZARDOUS GASES. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:DO NOT STORE AT TEMPERATURES ABOVE 160F. STORE AT 70F FOR MAX
IMUM SHELF LIFE IN WELL VENTILATED AREA. DO NOT CRUSH OR PUNCTURE PACK OR CELLS.
Other Precautions:DO NOT BYPASS FUES/DIODE ASSEMBLY IN PACK. TRANSPORT RESTRICTIONS APPLY.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS. Supplemental Safety and Health NONE

HCC:R2 Melt/Freeze Pt:M.P/F.P Text:374F,190C Spec Gravity:1 Solubility in Water:NOT SOLUBLE IN WATER

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:BATTERY CONTAINS HERMATICALLY SEALED CELLS AND IS NON-REACTIVE PROVIDED THE CELL SEAL REMAINS INTACT. Conditions to Avoid Polymerization:HEATING, MECHANICAL ABUSE AND ELECTRICAL ABUSE. DO NOT ATTEMPT TO RECHARGE OR SHORT CIRCUIT.

Waste Disposal Methods: DISPOSE OF IN ACCORD

ANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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