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

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

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

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

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

========== Hazards Identification =====================

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.
========= Accidental Release Measures ==========
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 ============
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.
====== Exposure Controls/Personal Protection ========
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS. Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:R2 Melt/Freeze Pt:M.P/F.P Text:374F,190C Spec Gravity:1 Solubility in Water:NOT SOLUBLE IN WATER
========= Stability and Reactivity Data =========
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.
========= Disposal Considerations =============

Waste Disposal Methods:DISPOSE OF IN ACCORD

ANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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