View NSN Online: https://aerobasegroup.com/nsn/8010-00-926-1489

Product ID:PR-3500 MSDS Date:07/27/1988

FSC:8010

NIIN:00-926-1489

MSDS Number: BFWSD === Responsible Party ===

Company Name: ELDORADO CHEMICAL COMPANY, INC.

Box:34837

City:SAN ANTONIO

State:TX ZIP:78265 Country:US

Info Phone Num:512-653-9323

Emergency Phone Num:1-800-531-1088

Preparer's Name: PAT E. SM

**ITH** 

CAGE:55208

=== Contractor Identification ===

Company Name: ELDORADO CHEMICAL COMPANY, INC.

Address:14350 LOOKOUT ROAD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265-4837 Country:US

Phone:800-531-1088/210-653-2060

CAGE:55208

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

Ingred Name: METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000 Fraction by Wt: 50%

OSHA PEL:500 PPM/C,1000; Z2 ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:

PHENOL CAS:108-95-2 RTECS #:SJ3325000 Fraction by Wt: 17% **OSHA PEL:5 PPM ACGIH TLV:5 PPM** EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:SODIUM CHROMATE CAS:7775-11-3 Fraction by Wt: 0.8% **OSHA PEL:NONE ACGIH TLV:.5 PPM** EPA Rpt Qtv:10 LBS DOT Rpt Qty:10 LBS =========== 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: INHAL: ACUTE, ABSORBED IN LUNGS. CHRONIC, NONE. SKIN: ACUTE, CORROSIVE & CHRONICSLIGHT. SKIN: ACUTE, SLIGHT & CHRONIC, NONE. & EYE: ACUTE, CORROSIVE & CHRONIC, SLIGHT Effects of Overexposure: INHAL: NARCOSIS, DIZZINESS, NAUSEA, REDUCES OXYGEN IN BLOOD. SKIN: CORROSIVE, DERMATITIS MAY OCCUR. SKIN: CONTACT IS PAINFUL, SKIN ABSORPTION WOULD BE UNLIKELY.NO CHRONIC HAZARD. AND EYES: BURNS EYES IMMEDIATELY, NO CHRONIC HAZARD **EXPECTED** === First Aid:EYES: FLUSH WITH WATER FOR 15 MIN. CONSULT PHYSICIAN. SKIN: FLUSH WITH WATER FOR15 MIN. WASH WITH SOAP AND WATER AND INHALATION: REMOVE TO FRESH AIR Flash Point:NONE

Flash Point:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:NO

Extinguishing Media:NONE

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS REQUIRED Unusual Fire/Explosion Hazard:TOXIC CHLORIDE FUMES MAY BE GENERATED BY CONTACT WITH FLAME

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=== Accidental Release Measures =========
Spill Release Procedures:RINSE WITH WATER
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SCBA REQUIRED IF LIMITS EXCEEDED Ventilation:100 FT/MIN Protective Gloves:POLYETHYLENE Eye Protection:FACE SHIELD & GOGGLES Other Protective Equipment:RUBBER APRON & BOOTS Supplemental Safety and Health NK
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:120 F Melt/Fr eeze Pt:M.P/F.P Text:NA Vapor Pres:380 MM Vapor Density:2.9 Spec Gravity:1.15 pH:9.2 Evaporation Rate & amp; Reference:(WATER=1) 1 Solubility in Water:PARTIALLY SOLUBLE Appearance and Odor:THICK YELLOW LIQUID PHENOL ODOR Percent Volatiles by Volume:70
======== Stability and Reactivity Data =========
STRONG ALKALIS, STRONG OXIDIZERS Hazardous Decomposition Products:HEAT WILL PRODUCE DICHLOROMETHANE FUMES
======= Disposal Considerations ===========
Waste Disposal Methods:USEPA HAZARDOUS WASTE NO.'S U080, U188, D007 CONSULT FEDERAL, STATE AND LOCAL REGULATORY AGENCIES FOR PROPER DISPOSAL
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