

ELDORADO CHEMICAL COMPANY, INC. -- CHLORINATED SOLVENT ID PR-3500 -- 8010-00-181-7568
===== Product Identification =====

Product ID:CHLORINATED SOLVENT ID PR-3500
MSDS Date:07/27/1988
FSC:8010
NIIN:00-181-7568
MSDS Number: BHDBS
=== Responsible Party ===
Company Name:ELDORADO CHEMICAL COMPANY, INC.
Address:14350 LOOKOUT ROAD
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. SMITH
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%
ACGIH TLV:.5 PPM
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:
NO
Health Hazards Acute and Chronic:SKIN CONTACT MAY RESULT IN DERMATITIS.
INHALATION REDUCES OXYGEN IN BLOOD.
Effects of Overexposure:INHALATION: DIZZINESS, NARCOSIS, NAUSEA,
REDUCES OXYGEN IN BLOOD. SKIN CONTACT MAY PRODUCE
DERMATITIS. SKIN ABSORPTION: CONTACT IS PAINFUL. EYE CONTACT:
BURNS EYES IMMEDIATELY

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===== First Aid Measures =====

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN.
SKIN: FLUSH WITH WATER
OR 15 MINUTES, WASH WITH SOAP AND WATER.
INHALATION: REMOVE TO FRESH AIR.

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===== Fire Fighting Measures =====

Autoignition Temp:Autoignition Temp Text:1200F
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

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===== Exposure Con

trols/Personal Protection =====

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS REQUIRED IF LIMITS EXCEED.

Ventilation:RESPIRATORY

Protective Gloves:POLYETHYLENE

Eye Protection:FACE SHIELD AND GOGGLES

Other Protective Equipment:RUBBER APRON & BOOTS

Supplemental Safety and Health

NK

===== Physical/Chemical Properties =====

HCC:T4

Boiling Pt:B.P. Text:120F

Vapor Pres:380 MM

Vapor Density:2.9

Spec Gravity:1.15

pH:9.2

Evaporation Rate & Refer
ence:(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:CONSULT FEDERAL, STATE, AND LOCAL REGULATORY
AGENCIES FOR PROPER DISPOSAL.

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