

ELDORADO CHEMICAL COMPANY, INC -- PR-3505 MIL-R-81294,TYPE 1 -- 8010-01-088-0105
===== Product Identification =====

Product ID:PR-3505 MIL-R-81294,TYPE 1
MSDS Date:01/01/1987
FSC:8010
NIIN:01-088-0105
MSDS Number: BDGKX
=== 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:512-653-93
23
Emergency Phone Num:800-531-1088
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
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:CRESOL
Fraction by Wt: 1-5%
ACGIH TLV:S, 5 PPM

Ingred Name:PHENOL
CAS:108-95-2
RTECS #:SJ3325000
OSHA PEL:S, 5 PPM
ACGIH TLV:S, 5 PPM; 8990
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:INDUCES NARCOSIS, CORROSIVE TO SKIN & EYES

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

First Aid:INHALATION:REMOVE TO FRESH AIR, GIVE OXYGEN. SKIN:WASH
THROUGHLY W/SOAP & WATER AT
LEAST 15 MINUTES.

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

Flash Point:NONE COC
Unusual Fire/Explosion Hazard:CONTACT WITH OPEN FLAME YIELDS PHOSGENE &
HYDROCHLORIC ACID

===== Accidental Release Measures =====

Spill Release Procedures:RINSE WITH WATER.

===== Handling and Storage =====

Handling and Storage Precautions:AVOID SKIN CONTACT-OPEN DRUMS
CAUTIOUSLY
Other Precautions:STORE IN COOL PL
ACE.

===== Exposure Controls/Personal Protection =====

Ventilation:REQUIRED. LOCAL EXHAUST:200 CFM
Protective Gloves:POLYETHYLENE
Eye Protection:FACE SHIELD
Other Protective Equipment:RUBBER BOOTS & APRON
Supplemental Safety and Health
ALTERNATE EMERGENCY PHONE: (512)494-5337

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

HCC:T4
Boiling Pt:B.P. Text:120F
Vapor Pres:380
Vapor Density:2.9
Spec Gravity:1.0
Evaporation Rate & Reference:5 WATER
Solubili

ty in Water:NEGLIGIBLE

Appearance and Odor:THICK YELLOW LIQUID,PHENOL ODOR

Percent Volatiles by Volume:70

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID HIGH TEMPERATURES

Hazardous Decomposition Products:PHOSGENE,HYDROCHLORIC ACID AND OTHER
CHLORIDES

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

Waste Disposal Methods:SEPARATE WATER IN SOLUBLES IN FREEZE TRAPS;
TRE

AT WATER FOR A HENOLS (MFR RECOMMENDATION). DISPOSE IN
ACCORDANCE WITH LOCAL,STATE, AND FEDERAL REGULATIONS.

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