

ELDORADO CHEMICAL COMPANY, INC. -- REMOVER, PAINT,ALKALI F/HOT APPLICATION CL --  
8010-01-380-2330

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

Product ID:REMOVER, PAINT,ALKALI F/HOT APPLICATION CL

MSDS Date:05/30/1997

FSC:8010

NIIN:01-380-2330

Status Code:A

MSDS Number: CLLCW

=== Responsible Party ===

Company Name:ELDORADO CHEMICAL COMPANY, INC.

Address:14350 LOOKOUT ROAD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265-4837

Country:US

Info Phone Num:210-653-2060/FX2106530825

Emergency Phone Num:1-800-255-3924

Preparer's Name:ERHEST CARTER

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:DICHLOROMETHANE

CAS:75-09-2

RTECS #:PA8050000

= Wt:40.

OSHA P

EL:SEE TABLE Z-2  
ACGIH TLV:174 MG/M3;50 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL  
CAS:108-95-2  
RTECS #:SJ3325000  
= Wt:15.  
OSHA PEL:19 MG/M3;5 PPM  
ACGIH TLV:19 MG/M3;5 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMATE  
CAS:07775-11-3  
= Wt:1.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:INHALATION ACUTE: HIGH;ABSORBED IN  
LUNGS CHRO  
NIC: SLIGHT. SKIN CONTACT ACUTE: CORROSIVE. SKIN  
ABSORPTION. CHRONIC: SLIGHT EYE CONTACT ACUTE: HIGH; CORROSIVE TO  
EYES, CHRONIC: SLIGHT.  
Effects of Overexposure:INDUCES NARCOSIS, DIZZINESS, NASEA. CORROSIVE  
TO SKIN. CONTACT IS PAINFUL; SKIN ABSORPTION WOULD BE UNLIKELY.  
CORROSIVE TO EYES ON CONTACT; SHORT EXPOSURE. WILL CAUSE HAZY  
VISION WHICH RETURNS TO NORM AL.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MI  
NUTES; CONSULT  
PHYSICIAN.SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO  
FRESH AIR; IF UNCONSCIOUS, FIVE OXYGEN & SEEK MEDICAL  
ATTENTION.INGESTION: CONTACT PHYSIC IAN IMMEDIATELY.

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

Autoignition Temp:=648.9C, 1200.F  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:NONE  
Fire Fighting Procedures:SCBA REQUIRED.  
Unusual Fire/Explosion Hazard:TOXIC CHLORIDE FUMES MAY BE GENERATED BY  
CONTACT WITH FLAME.

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

Spill Release Procedures:CONTAIN AND CLEAN UP WITH ABSORBENT

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

Other Precautions:ALL MATERIALS USED IN THE MANUFACTURING HAVE BEEN  
CERTIFIED BY THEIR MANUFACTURER AS BEING ON THE CURRENT TSCA  
INVENTORY.

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

Respiratory Protection:SCBA REQUIRED IF LIMITS EXCEEDED

Ventilation:100 FT/MIN

Prot

ective Gloves:POLYETHYLENE

Eye Protection:FACE SHIELD AND GOGGLES

Other Protective Equipment:RUBBER APRON AND BOOTS

Work Hygienic Practices:DO NOT USE IN CONFINED SPACES. AVOID ALL SKIN  
CONTACT.

Supplemental Safety and Health

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

Boiling Pt:=48.9C, 120.F

B.P. Text:760 M M HG

Vapor Pres:380 M MM HG

Vapor Density:(AIR=1) 2.

Spec Gravity:1.1

pH:9.2

Evaporation Rate & 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, AND REACTIVE METALS.

Hazardous Decomposition Products:HEAT WILL PRODUCE DICHLOROMETHANE AND  
AMMONIA FUMES.

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