

ELDORADO CHEMICAL COMPANY,INC. -- CT-2404 PAINT REMOVER -- 6850-00-702-8451

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Product Identification
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Product ID:CT-2404 PAINT REMOVER

MSDS Date:01/27/1986

FSC:6850

NIIN:00-702-8451

MSDS Number: BFLYM

=== Responsible Party ===

Company Name:ELDORADO CHEMICAL COMPANY,INC.

Address:14350 LOOKOUT RD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265

Info Phone Num:512-653-9323

Emergency Phone Num:

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

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Composition/Information on Ingredients
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Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 60%

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 L

BS
DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL
CAS:108-95-2
RTECS #:SJ3325000
Fraction by Wt: 8%
OSHA PEL:S, 5 PPM
ACGIH TLV:S, 5 PPM; 8990
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:CRESOL, ALL ISOMERS (CRESYLIC ACID) (SARA III)
CAS:1319-77-3
RTECS #:GO5950000
Fraction by Wt: 15%
OSHA PEL:S, 5 PPM
ACGIH TLV:S, 5 PPM; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYES/SKIN

CONTACT:CORROSIVE;SKIN ABSORPTION:SLIGHT,PAIN &

DISCOMFORT;INHALATION:HIGH,ABSORBED IN LUNGS. CHRONIC: EYES/SKIN

CONTACT:LOW,NO LONG TERM;SKIN

ABSORPTION:SLIGHT,INHALATION:MODERATE.

Explanation of Carcinogenicity:DICHLOROMETHANE HAS BEEN PROPOSED FOR ADDITION IN THE 5TH ANNUAL REPORT ON CARCINOGEN BY NTP.

Effects of Overexposure:EYES:CORROSIVE,HAZY VISION WHICH RETURNS TO

NORMAL;SKIN:CORROSIVE,WILL CAUSE SCARRING WHICH DISAPPEARS IN 1-2 YRS,PAINFUL ON CONTACT;SKIN ABSORPT:METHOD USED PRECLUDES LONG ENOUGH EXPOSURE TO CAUSE ABSORPTION;INHALATION:INDUCES NARCOSIS,DIZZINESS,NAUSEA.SYSTEMIC EFFECTS MAY OCCUR WITHOUT VENTILATION.

Medical Cond Aggravated by Exposure:NONE NOTED.

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

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES.SEE DOCTOR;SKIN:FLUSH WITH WATER FOR 10 MIN

UTES.WASH WITH SOAP AND
WATER;INHALATION:REMOVE TO FRESH AIR,IF UNCONSCIOUS,GIVE OXYGEN AND
SEEK MEDICAL ATTENTION.

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

Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:APPROPRIATE FOR SURROUNDING FIRES.
Fire Fighting Procedures:SCBA. CHEMICAL PROTECTIVE SUIT.
Unusual Fire/Explosion Hazard:CONTACT WITH FLAME MAY PRODUCT TOXIC
CHLORIDE FUMES AND/OR P
HOSGENE GAS.

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

Spill Release Procedures:ALLOW TO EVAPORATE. SWEEP RESIDUE WITH SAWDUST
OR SWEEPING COMPOUND. PLACE IN APPROPRIATE DISPOSAL CONTAINER. DO
NOT COVER.
Neutralizing Agent:20% SODIUM BICARBONATE (BAKING SODA)

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW
RISK AREA.PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS TIGH
TLY
CLOSED.
Other Precautions:DO NOT USE IN CONFINED SPACES. DO NOT SMOKE AROUND
VAPORS. POSITION WORKERS SO THAT AIR FLOWS FROM THEM TO WORK.

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

Respiratory Protection:SCBA REQUIRED IF TLV IS EXCEEDED.
Ventilation:USE IN OPEN OR WITH GENTLE CROSS-FLOW OF AIR AWAY FROM
WORKERS. AIR FLOW 100 FT/MIN
Protective Gloves:POLYETHYLENE OR RUBBER
Eye Protection:FACE SHIELD
Other Protective Equipment:RUBBER APRONS AND BOOTS
Wor

k Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE AND LAUNDER CONTAMINATED CLOTHING.

Supplemental Safety and Health

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

HCC:B2

Boiling Pt:=46.C, 114.8F

Vapor Pres:200

Vapor Density:2

Spec Gravity:1.2

pH:11

Evaporation Rate & Reference:1 (WATER=1)

Solubility in Water:INSOLUBLE (DISPESBL)

Appearance and Odor:DIPHASE,THIN,PUNGENT LIQUID

Percent Volatiles by Volume:90

===== Stability and Reactivity Dat

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Stability Indicator/Materials to Avoid:YES

STRONG ALKALIS,STRONG ACIDS,OXIDIZERS.

Stability Condition to Avoid:NONE NOTED

Hazardous Decomposition Products:TOXIC CHLORIDES AND/OR PHOSGENE GAS.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMETAL OFFICER.ALLOW SOLVENTS TO EVAPORATE.NEUTRALIZE PH.SHIP TO AN APPROVED DISPOSAL SITE.DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS

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