

ELDORADO CHEMICAL COMPANY, INC. -- PR-3400 -- 8010-00-431-6213

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

Product ID:PR-3400

MSDS Date:02/24/1995

FSC:8010

NIIN:00-431-6213

MSDS Number: CFDBX

=== 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:800-531-1088

P

reparer'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:DICHLOROMETHANE

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 70.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qt

y:1000 LBS

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA)
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 1.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL)
CAS:64-17-5
RTECS #:KQ6300000
Fraction by Wt: 8.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM

Ingred Name:SODIUM CHROMATE (SARA 313) (CERCLA)
CAS:7775-11-3
RTECS #:GB2955000
Fraction by Wt: 0.7%
Other R
EC Limits:NONE RECOMMENDED
ACGIH TLV:0.5 PPM
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:AMMONIA (SARA 302/313) (CERCLA)
CAS:7664-41-7
RTECS #:BO0875000
Fraction by Wt: 5.0%
Other REC Limits:NONE RECOMMENDED
ACGIH TLV:25 PPM
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 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: ABSORPT

ION, (NARCOSIS,
DIZZINESS, NAUSEA). SKIN: CORROSION (SCARRING). EYE: CORROSION
(HAZY VISION).

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

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES. CALL DR. SKIN:
FLUSHW/WATER FOR 10 MINUTES. WASH W/SOAP & WATER. INHAL: REMOVE TO
FRESH AIR. IF UNCONSCIOUS, GIVE OXYGEN & GET MED AID. INGEST: CALL
DR. IMMEDIATELY.

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

Flash Point:NONE
Autoignition Tem
p:Autoignition Temp Text:>800F
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:NA
Fire Fighting Procedures:SCBA REQUIRED.
Unusual Fire/Explosion Hazard:MAY PRODUCE TOXIC CHLORIDE FUMES &/OR
PHOSGENE GAS.

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

Spill Release Procedures:ALLOW TO EVAPORATE. SWEEP UP RESIDUE W/SAWDUST
OR SWEEPING COMPOUND.

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

Respiratory Protection:SCBA REQUIRED.
Ventilat
ion:100 FEET PER MINUTE.
Protective Gloves:POLYETHYLENE.
Eye Protection:FACE SHIELD & GOGGLES.
Other Protective Equipment:FULL WASH RACK GEAR.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:115F,46C
Melt/Freeze Pt:M.P/F.P Text:NA
Decomp Temp:Decomp Text:NA
Vapor Pres:200
Vapor Density:2.0
Spec Gravity:1.2
pH:12.0
Viscosity:1700CPS
Evaporation Rate & Reference:AS WATER.
Solubility in Water:INSOLUBLE.
Appearance and

Odor:VISCOUS LIQUID, W/PUNGENT ODOR.

Percent Volatiles by Volume:90.0

Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES

STRONG ALKALI, STRONG ACIDS, STRONG OXIDIZERS & REACTIVE METALS.

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:EPA D-001. CONSULT FEDERAL/STATE/LOCAL
REGULATORY AGENCIES FOR PROPER DISPOSAL.

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ided with this information by the compiling agencies):

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