

ELDORADO CHEMICAL CO, INC. -- HT2338 -- 6850-00-680-0653

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

Product ID:HT2338
MSDS Date:01/01/1987
FSC:6850
NIIN:00-680-0653
MSDS Number: BFLFD
=== Responsible Party ===
Company Name:ELDORADO CHEMICAL CO, 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
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 =====

Ingred Name:O-DICHLOROBENZENE (SARA III)
CAS:95-50-1
RTECS #:CZ4500000
Fraction by Wt: 35%
OSHA PEL:C 50 PPM
ACGIH TLV:S, 25PPM/50 STEL9394
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:CRESOL, ALL ISOMERS (C

RESYLIC ACID) (SARA III)
CAS:1319-77-3
RTECS #:GO5950000
Fraction by Wt: 20%
OSHA PEL:S, 5 PPM
ACGIH TLV:S, 5 PPM; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYLENEDIAMINE (SARA III)
CAS:107-15-3
RTECS #:KH8575000
Fraction by Wt: 7.5%
OSHA PEL:10 PPM
ACGIH TLV:S, 10 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:DIZZ,NAU,SKIN&EYE CHEM BURNS.

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

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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

Flash Point:180F,82C COC
Lower Limits:3
Upper Limits:9
Extinguishing Media:WATER FOG, CO*2, DRY CHEMICAL, FOAM
Fire Fighting Procedure
s:WEAR SCBA AND PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:MAY EMIT HYDROCHLORIC ACID & CHLORIDES
WHEN IN CONTACT W/FLAMES.

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

Spill Release Procedures:ABSORB W/INERT MATL & RINSE RESIDUE W/LG QTY
OF WATER.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE, AVOID ANY
SKIN CONTACT.
Other Precautions:WASH THOROUGHLY AFTER HANDLING.

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Exposure Controls/Personal Protection
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Respiratory Protection:NIOSH APPROVED RESP FOR ORGANIC VAPORS
Ventilation:LOCAL REQUIRED
Protective Gloves:RUBBER
Eye Protection:FULLFACE SHIELD
Other Protective Equipment:RUBBER APRONS, EYE BATH, SAFETY SHOWER.
Supplemental Safety and Health
MSDS DATED 31 MAY 1976. SUBMITTED AS ALTERNATE OFFER.

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Physical/Chemical Properties
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HCC:B2
Boiling Pt:=121.1C, 250.F
Vapor Pres:20
Vapor Density:5
S
pec Gravity:1.2
Evaporation Rate & Reference:1 (WATER=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BROWN LIQUID, PUNGENT ODOR.
Percent Volatiles by Volume:75

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
OXIDIZERS
Stability Condition to Avoid:NONE SPECIFIED BY MFR. AVOID EXCESSIVE
HEAT.
Hazardous Decomposition Products:HYDROCHLORIC ACID AND CHLORIDES MAY
FORM

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Disposal Considerations ==
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Waste Disposal Methods:TREAT FOR PHENOLS & INCINERATE I/A/W ALL LOCAL,
STATE, AND FEDERAL REGULATIONS.

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