

ELDORADO CHEMICAL CO,INC. -- HT-2302 -- 6850-00-576-9842

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

Product ID:HT-2302

MSDS Date:04/29/1986

FSC:6850

NIIN:00-576-9842

MSDS Number: BFFSV

=== 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

Preparer's N

ame: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 =====

Ingred Name:O-DICHLOROBENZENE (SARA III)

CAS:95-50-1

RTECS #:CZ4500000

Fraction by Wt: 60%

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 (CRESYLIC ACID) (SARA III)

CAS:1319-77-3

RTECS #:GO5950000

Fraction by Wt: 26%

OSHA PEL:S, 5 PPM

ACGIH TLV:S, 5 PPM; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:AROMATIC NAPHTHA

CAS:64742-95-6

Fraction by Wt: 3%

ACGIH TLV:500 PPM

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

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

Health Hazards Acute and Chronic:CUMULATIVE POISON,CORROSIVE.

Effects of Overexposure:EYE-BURNS ON CONTA

CT. SKIN-CORROSIVE &

CUMULATIVE POISON BY ABSORPTION. INHAL-SYSTEMIC POISON,LIVER &  
KIDNEY DAMAGE.

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

First Aid:EYES-FLUSH W/WATER 15 MIN. SKIN-FLUSH W/WATER 15 MIN;WASH  
W/SOAP & WATER. INHAL-GET TO FRESH AIR. GET MED ATTN IN ALL CASES.

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

Flash Point:240F

Lower Limits:15

Upper Limits:3

Extinguishing Media:WATER,CARBON DIOXIDE,DRY POWDER.

Fire Fighti

ng Procedures:USE BREATHING APPARATUS,CARBON FILTER OR AIR  
SUPPLY.

Unusual Fire/Explosion Hazard:TOXIC CHLORIDE GASES FORMED DURING  
COMBUSTION.

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

Spill Release Procedures:ABSORB W SWEEPING CMPD,CLAY OR SAND.

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

Respiratory Protection:CONTROL OF AIR FLOW,ACTIVATED CARBON FILTERS.

Ventilation:100 FT/SEC

Protective Gloves:RUBBER

Eye Protection:FACE SHIELD

Ot

her Protective Equipment:RUBBER APRON & BOOTS  
Supplemental Safety and Health

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

HCC:B2  
Boiling Pt:=176.7C, 350.F  
Vapor Pres:10  
Vapor Density:5  
Spec Gravity:1.2  
pH:11  
Evaporation Rate & Reference:0.1/WATER=1/  
Solubility in Water:INSOLUBLE  
Appearance and Odor:THIN,AMBER LIQUID,PUNGENT ODOR

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

Stability Indicator/Materials to Avoid:YES  
OXIDIZERS.  
Stability Condi  
tion to Avoid:NOT GIVEN  
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:SHIP TO APPROVED DISPOSAL SITE.

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