

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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