

ELDORADO CHEMICAL CO., INC. -- ELDORADO ED-371 -- 6850-00-285-6056

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Product Identification  
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Product ID:ELDORADO ED-371

MSDS Date:08/04/1986

FSC:6850

NIIN:00-285-6056

MSDS Number: BDTRG

=== 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:512-65

3-9323

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:ETHANOLAMINE

CAS:141-43-5

RTECS #:KJ5775000

Fraction by Wt: 5.0%

OSHA PEL:3 PPM/6 STEL

ACGIH TLV:3 PPM/6 STEL; 9192

Ingred Name:CRESOL, ALL ISOMERS (CRESYLIC

ACID) (SARA III)  
CAS:1319-77-3  
RTECS #:GO5950000  
Fraction by Wt: 17.0%  
OSHA PEL:S, 5 PPM  
ACGIH TLV:S, 5 PPM; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: 3.0%  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:AROMATIC HIGH FLASH NAPHTHA  
CAS:64742-95-6  
Fraction by Wt: 65.0%  
Other REC Limits:100 PPM

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES  
Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE:CORROSIVE TO SKIN AND  
EYES;RESPIRATORY OR G.I.TRACT IRRITATION.  
Effects of Overexposure:INH: NAUSEA; SKIN: DEFATTING/AMINE-RASH; EYES:  
IRRITATION.  
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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First Aid Measures  
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First Aid:INH:REMOVE TO FRESH AIR. SKIN:WASH W/SOAP & WATER. EYES:FLUSH  
W/ WATER FOR 15 MIN, SEE MD.

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Fire Fighting Measures  
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Flash Point:270F/132C  
Autoignition Temp:Autoignition Temp Text:850F  
Lower Limits:2.0  
Upper Limits:15.0  
Extinguishing Media:CO\*2, FOAM  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:TAKE UP W/ OIL ABSORBENT MATERIAL & BURY IN  
SANITARY LANDFILL. SMALL AMOUNTS MAY BE FLUSHED TO SEWAGE SYSTEM  
W/WATER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NOT REQUIRED (MFR)  
Ventilation:LOCAL EXHAUST-200 CFM TO KEEP BELOW TLV.  
Protective Gloves:RUBBER  
Eye Protection:FACE SHIELD  
Other Protective Equipment:RUBBER APRONS & BOOTS.  
Supplemental Safety and Health  
OTHER EMERGENCY PHONE: 512-494-5337. SPEC:TYPE II. CONTAINER:5 GAL CAN.

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

HCC:B2  
Boiling Pt:=104.4C, 220.F  
Vapor Pres:20MM HG  
Spec Gravity:1.0  
Evaporation Rate & Reference:1.0 (WATER=1)  
Solubility in  
Water:EMULSIFIES  
Appearance and Odor:THIN AMBER LIQUID;CRESOL ODOR  
Percent Volatiles by Volume:60

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

Stability Indicator/Materials to Avoid:YES  
NONE  
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:MFR RECOMMENDS: TREATING MATERIAL TO REMOVE  
NON-VOLATILE HYDROCARBONS & PHENOLICS; FLUSH REMAINDER TO SEWAGE  
SYSTEM. DISPOSAL METHOD MUST BE IAW  
FEDERAL, STATE & LOCAL CODES.

===== MSDS Transport Information =====

Transport Information:PSN PER MSDS. HCC ASSIGNED TO CORRESPOND WITH  
PSN.

===== Other Information =====

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of Defense. The United States of America in no manner whatsoever,  
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