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ELDORADO CHEMICAL CO INC. -- ELDORADO ED-371 -- 7930-00-253-0778

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

Product ID:ELDORADO ED-371

MSDS Date:01/01/1987

FSC:7930

NIIN:00-253-0778

MSDS Number: BDNZH === 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:800-531-1

880

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: ETHANOLAMINE

CAS:141-43-5

RTECS #:KJ5775000 Fraction by Wt: 5%

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

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Fraction by Wt: 17% 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% OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293 Ingred Name: AROMATIC HIGH FLASH NAPHTHA (CS #64742-95-6) Fraction by Wt: 65% ACGIH TLV:100 PPM ========== Hazards Identification =============== Effects of Overexposure: CORROSIVE TO SKIN & EYES; CRONIC EXPOSURE MAY **RESULT IN DER** MATITIS. 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. Flash Point:270F,132C Lower Limits:2 **Upper Limits:15** Extinguishing Media: CARBON DIOXIDE, F OAM Fire Fighting Procedures: WEAR SCBA & PROTECTIVE CLOTHING Unusual Fire/Explosion Hazard: HIGH TEMP MAY BURST CONTAINERS. ======== Accidental Release Measures ============= Spill Release Procedures: ABSORB WITH INERT MATL AND PLACE IN SEALED DRUM FOR DISPOSAL. ELIMIN IGNIT, VENT AREA, WEAR SCBA IN ENCLOSED AREAS, FLUSH RESIDUE W/LG AMT WATER TO CHEM SEWER ============ Handling and Storage ===========================

Handling and Storage Precautions: AVOID SKIN C

TECS #:GO5950000

ONTACT. DO NOT USE IN CONFINED SPACES. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE IN COOL DRY AREA AWAY FROM HEAT & FLAME. Other Precautions:PROTECT CONTAINERS FROM DAMAGE. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH/MSHA APPROVED RESP FOR ORGANIC FUMES. Ventilation: MECHANICAL REQD. LOCAL RECOMMENDED FOR ENCLOSED AREAS. Protective Gloves: RUBBER Eye Protection: FULLFACE SHIELD Other Protective Equipment: RUBBER APRON AND BOOTS Supplem ental Safety and Health MSDS DATED 8/4/86. TYPE II MATERIAL OF FED SPEC P-S-571 (REPLACED BY CID) ======== Physical/Chemical Properties ============ HCC:C2 Boiling Pt:=104.4C, 220.F Vapor Pres:20 Spec Gravity:1 Evaporation Rate & Reference: 1 (WATER=1) Solubility in Water:MODERATE Appearance and Odor:AMBER COLORED LIQUID, CRESOL ODOR.EMULSIFIER. Percent Volatiles by Volume:60 ======== Stability and Reactivity Data =========== Hazardous Decomposition Products:CO*2, CO

Stability Indicator/Mate rials to Avoid:YES NONE Stability Condition to Avoid: NONE

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

Waste Disposal Methods: INCINERATE I/A/W ALL LOCAL, STATE & FEDERAL REGULATIONS.

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