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## ELDORADO CHEMICAL COMPANY -- HT-2302, CARBON REMOVER -- 6850-00-803-6420

Product ID:HT-2302, CARBON REMOVER

MSDS Date:04/29/1986

FSC:6850

NIIN:00-803-6420

MSDS Number: BFQCH === Responsible Party ===

Company Name: ELDORADO CHEMICAL COMPANY

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

======= 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 PETROLEUM DISTILLATE CAS:64742-95-6 Fraction by Wt: 3% **OSHA PEL:500 PPM** Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CU MULATIVE & ACUTE SYSTEMIC POISON. POSSIBLE ABSORPTION THROUGH SKIN. TARGET ORGANS:LIVER & KIDNEY. Effects of Overexposure:EYE:SEV BURNS.SKN:ABSORB,BURNS,POISON.INHL:ACUTE POISON, LIV/KID DAMAGE.INGEST:POISON,LIV/KID DAMAGE Medical Cond Aggravated by Exposure: ANY PREEXISTING LIVER OR KIDNEY DYSFUNCTION. ------ First Aid Measures ------First Aid:EYE:FLUSH 15 MIN W/AMPLE WATER. SKIN:WASH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR, GIVE O XYGEN OR ARTIFICIAL RESPIRATION AS REQUIRED. INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE ACTIVATE D CHARCOAL SLURRY, EGG WHITE, OR OTHER DEMULCENT. REMOVE CONTAMINATED CLOTHING. CALL PHYSICIAN IMMEDIATELY ALL CASES AND TRY TO DETERMINE DOSAGE RECEIVED. ============ Fire Fighting Measures =========================

Flash Point Method:TCC Flash Point:240F/116C

Autoignition Temp: Autoignition Temp Text: 850F

Lower Limits:3. Upper Limits:15.

Extinguishing Media:WATER, CO\*

2, DRY CHEMICAL Fire Fighting Procedures:USE SCBA PP MODE OR CCROV RESP. Unusual Fire/Explosion Hazard:POSS TOXIC CHLORINE COMPOUNDS (TOXIC)
========= Accidental Release Measures ==========
Spill Release Procedures:ABSORB W/SWEEPING COMPOUND, CLAY, SAND. COLLECT INTO CLOSABLE CONTAINERS. NEUTRALIZE SPILL AREA RESIDUE/W SODA ASH&WATER.COLLECT WASH WATER INTO CONTRS. WEAR FULL PROTECT CLOTHING. AVOID EYE/SKN CONTA CT, INHL OF VAPORS! POISON & CORROSIVE!
Neutral izing Agent:SODIUM CARBONATE SOLUTION
======================================
Handling and Storage Precautions:NONE GIVEN. Other Precautions:POISON & CORROSIVE AVOID ALL EYE, SKN CONTACT. DO NOT INHALE VAPORS.WASH CLOTHING AFTER USE. FOLLOW ALL PERS HYGIENE REGS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE CCROV RESP AS REQD.  Ventilation:LOCAL AT 100 CFM PREFERRED.  Protective Gloves:RUBBER  Eye Protection:F  ACE SHIELD,SAFT GLASSES  Other Protective Equipment:RUBBER APRON, BOOTS  Supplemental Safety and Health  MSDS DATED 29APR86. PNI B IS NEW FORMULATION, SEE PNI-A FOR OLD FORMULA  EMER FIRST AID:PHYSICIAN IMMED ALL CASES&TRANSPORT TO ER.
========== Physical/Chemical Properties ==========
HCC:T3 Boiling Pt:=176.7C, 350.F Vapor Pres:10 Vapor Density:5. Spec Gravity:1.2 pH:11 Evaporation Rate & Description (WATER=1) Solubility in Water:NEG Appearance and Odor:THIN AMBER LIQU

ID, PUNGENT ODOR Percent Volatiles by Volume:90
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZERS Stability Condition to Avoid:NONE Hazardous Decomposition Products:TOXIC CL COMPOUNDS POSS
======= Disposal Considerations ==========
Waste Disposal Methods:INCINERATE IN APPD FACILITY IAW ALL LAWS & REGS.

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