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Product ID:CREST PAINT STRIPPER NO. 7 MSDS Date:11/22/1991 FSC:8010 NIIN:01-368-7792 **MSDS Number: BSSFS** === Responsible Party === Company Name: CREST INDUSTRIAL CHEMICALS INC Address:6341 BEVERLY HILL Box:42242 **City:HOUSTON** State:TX ZIP:77242 Country:US Info Phone Num:713-780-8169/18 28 Emergency Phone Num:713-780-1828/800-255-3924 Preparer's Name: J.D. BENNETT CAGE:77513 === Contractor Identification === Company Name: CREST INDUSTRIAL CHEMICALS INC Address:6341 BEVERLY HILL Box:42242 City:HOUSTON State:TX ZIP:77057-6500 Country:US Phone:713-780-1828 CAGE:77513

Ingred Name:METHYLENE CHLORIDE (SARA III) CAS:75-09-2 RTECS #:PA8050000 Other REC Limits:NONE SPECIFIED OSHA PEL:500 PPM ACGIH TLV:50 PPM EPA Rpt Qt y:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL (SARA III) CAS:108-95-2 RTECS #:SJ3327000 Other REC Limits:NONE SPECIFIED OSHA PEL:5 PPM ACGIH TLV:5 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMATE (SARA III) CAS:7775-11-3 RTECS #:GB2955000 Other REC Limits:NONE SPECIFIED OSHA PEL:0.1 PPM ACGIH TLV:0.05 PPM EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:VOC: 1.7 LBS/GAL; 157 GRAMS/LITER RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:EXCESSIVE AMOUNTS: COLLAPSE & DAMAGE TO HEART. INHALATION: IN CONFINED OR POORLY VENTILATED AREAS, VAPORS: UNCONSCIOUSNESS & DEATH. HIGH LEVELS OVER 1000 PPM: DIZZINESS, DRUNKNESS, CONCENTRATIONS AS L OW AS 10,000 PPM: UNCONSCIOUSNESS & DEATH. THESE HIGH LEVELS MAY ALSO CAUSE CARDIAC

ARRYTHMIAS. UPPER RESP TRACT IRRIT.

Explanation of Carcinogenicity:SODIUM CHROMATE PRESENTS HUMAN CARCIN RISK. POTENTIALLY CARCIN INSOLUBLE HEXAVALENT CHROMIUM COMPOUNDS MAY BE FORMED.

Effects of Overexposure:EXCESS EXPOSR:CENTRAL NERV SYS EFFECTS (MOD:GIDDINESS,HEADACHE,DIZZINESS,NAUSEA.SEVERE:UNCONSCIOUSNESS,DEA TH). EXCESS EXPOSR:CARABOXYHEMOGLOBINEMIS,IMPAIR BLOOD'S ABILITY TO TRANSPRT OXYGEN. KIDNEY DA MAGE (URINE OUTPUT CHANGE). LIVER DAMAGE (APPETITE LOSS,JAUNDICE, UPPER RIGHT ABDOM PAIN). HEART DAMAGED (SHORT BREATH). Medical Cond Aggravated by Exposure:PREEXISTING SKIN, EYE & RESP DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. IMPAIRED KIDNEY, LIVER, HEART FUNCTIONS FROM PREEXISTING DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:GET IMMED MED AID.EYE:IMMED FLUSH W/WATER 15 MIN.VAPOR IRRIT. SKIN:IMMED FLUSH W/WATER 15 MIN. REMOVE CONTAM CLOTHES IMMED.DON'T REUSE CLOTHES.DESTROY CONTAM LEATHER ARTICLES. INHAL:REMOVE TO FRESH AI R & GIVE OXYGEN IF BREATH DIFFICULT.GIVE ARTIF RESP IF NOT BREATHING. INGEST:DON'T INDUCE VOMIT.DON'T GIVE LIQ TO DROWSY,CONVULSE,UNCONSCIOUS.GIVE LRG QTY WATER. IF VOMIT OCCURS, GIVE LIQUID AGAIN.

Flash Point Method:COC
Flash Point:NONE TO BOILING
Extinguishing Media:CARBON DIOXIDE, CHEMICAL FOAM, OR A WATER MIST
Fire Fighting Procedures:THERMAL DECOMP PRODUCES TOXIC CHLORINE & CARBON OXIDES. DON'T ENTER CONFINED FIRE SPACE W/O FULL BUNKER GEAR INCLUDING POS PRESSR SCBA. COOL EXPOSED CNTR W/WTR.
Unusual Fire/Explosion Hazard:OXIDES OF CARBON & CHLORINE MAY BE PRODUCED. BOTH OXIDES ARE DANGEROUS TO HUMANS. COOL CONTAINERS EXPOSED TO HEAT W/WATER. COOL CONTAINER AREAS EXPOSED W/WATER.

Spill Release Procedures:HIGH CORROSI

VE. PREVENT BODY CONTACT. WEAR RESPRTR & FULL BODY PROTECT CLOTHES. VERY SLIPPERY;PREVENT FALLING INTO PRODUCT. STOP LEAK IF SAFE. DIKE. REMOVE W/VACUUM TRUCK/PUMP TO STORAGE/SALVAGE TANK. SOAK UP RESIDUE W/ABSORB. PUT IN CNTNR/SEAL. *

Neutralizing Agent:*FLUSH W/WATER. DISPOSE OF FLUSH SOLUTION AS ABOVE.

Handling and Storage Precautions:DO NOT STORE IN SUNLIGHT. STORE BETWEEN 32 & 80F. AVOID USE IN UNVENT ED AREAS. DISCARD BULGING/DISTORTED CNTNRS. DON'T RECYCLE/REUSE CONTAINERS. Other Precautions:STORE IN COOL, DRY, VENTED AREA. STORE AWAY FROM OTHER CHEMICALS. KEEP CNTNR CLSD. DON'T USE PRESSURE TO EMPTY CNTNR. DO NOT GET ON SKIN, EYES OR CLOTHES. DON'T CUT, GRIND, WELD ON CONTAINER. OBEY HZD WARNING, HANDLE EMPTY CNTNR AS IF FULL. Respiratory Protection: IF ABOVE TLV, NIOSH SCBA, POS PRESSR HOSE MASK OR A IR LINE MASK ADVISED. HAVE FULL FACE SHIELD, OPERATED IN POSITIVE PRESSURE MODE. LIMITED EXPOSURE TIME, FULL FACE MASK W/ORGANIC VAPOR CARTRIDGE/CANI STER. FORMALLY TRAIN/SCREEN RESPRTR USER Ventilation:LOCAL EXHAUST AND MECHANICAL VENTILATION Protective Gloves: SOLVENT RESIST GLOVES APPRV'D FOR MAT'L Eye Protection: FULL FACE SHIELD Other Protective Equipment: SOLVENT RESISTANT APRONS, BOOTS, AND SUITS MUST BE WORN. DO NOT WEAR CONTACTS AROUND THIS PRODUCT. Work Hygienic Practices: WASH ALL EXPOSED AREAS WITH SOAP & WATER AFTER USING THIS PRODUCT. DO NOT SMOKE AROUND THIS PRODUCT. WASH AFTER HANDLING Supplemental Safety and Health WARNING-CONTENTS MAY BE UNDER PRESSURE. OPEN CAUTIOUSLY TO AVOID INJURY BY SPURTING. TO OPEN, COVER OPENING TO AVOID SPURTING, REMOVE BUNG. IF IN DOUBT, DO NOT REMOVE BUNG. SEEK SUPERVISION. HCC:T4 Boiling Pt:B.P. Text:110F,43C Vapor Pres:350 Vapor Density:>1 S pec Gravity:1.13 (WATER=1) Evaporation Rate & amp; Reference:>1 (BU AC=1) Solubility in Water: SLIGHTLY SOLUBLE Appearance and Odor: VISCOUS YELLOW LIQUID LIQUID WITH A PHENOLIC ODOR Percent Volatiles by Volume:80 Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZERS.

Stability Condition to Avoid: AVOID STRONG OXIDIZERS.

Hazardous Decomposition Products: THERMAL DECOMP: TOXIC OXIDES OF CARBON AND CHLORINE. OXIDIZERS

: CO2, CO, PHOSGENE, & CHLORINE OXIDES Conditions to Avoid Polymerization: AVOID STRONG OXIDIZERS.

Waste Disposal Methods:DISPOSE OF ALL MATERIAL PER STATE, CITY, & FEDERAL REGULATIONS. DO NOT DISPOSE OR DISCHARGE INTO SEWERS OR NAVIGABLE WATERS. DO NOT ALLOW PRODUCT TO CONTAMINATE GROUND WATERS. ANY DISPOSAL PRACTICE MU ST BE IN COMPLIANCE WITH FED, STATE & LOCAL REGS.

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