

CREST INDUSTRIAL CHEMICALS INC -- CREST PAINT STRIPPER #7 -- 8010-01-380-3298

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Product Identification
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Product ID:CREST PAINT STRIPPER #7
MSDS Date:06/07/1996
FSC:8010
NIIN:01-380-3298
MSDS Number: CFDJB
=== 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
Emergenc
y Phone Num:800-255-3924
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

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Composition/Information on Ingredients
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Ingred Name:METHYLENE CHLORIDE (SARA 313) (CERCLA)
CAS:75-09-2
RTECS #:PA8050000
Fraction by Wt: >36.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500 PPM
ACGIH TLV:50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt

Qty:1000 LBS

Ingred Name:PHENOL (SARA 302/313) (CERCLA)

CAS:108-95-2

RTECS #:SJ3327000

Fraction by Wt: >16.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 PPM

ACGIH TLV:5 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMATE (SARA 313) (CERCLA)

CAS:7775-11-3

RTECS #:GB2955000

Fraction by Wt: >1.8%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 PPM

ACGIH TLV:0.05 PPM

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

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===== Hazards Identification =====

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 MAY CAUSE COLLAPSE & DAMAGE TO HEART. INHAL: UNCONSCIOUSNESS, DEATH, DIZZINESS, DRUNKENNESS, CARDIAC ARRHYTHMIA, IRRIT TO UPER RESP TRACT, CNS EFFECTS, CARBOXYHEMOGLOBINEMIS, CNS DEP RESSION, (GIDDINESS, HEADACHE, DIZZINESS, NAUSEA, UNCONSCIOUSNESS, DEATH). KIDNEY, LIVER & HEART DAMAGE.

Explanation of Carcinogeni

city:CHROMIUM & CEERTAIN CHROMIUM COMPOUNDS

HAVE BEEN DETERMINED TO PRESENT A CARCINOGENIC RISK TO HUMANS.

Effects of Overexposure:NK *LARGE AMOUNTS WATER. IF VOMIT OCCURS, GIVE MORE LIQUID, GET IMMED MED AID.

Medical Cond Aggravated by Exposure:SKIN, EYE & RESPIRATORY DISORDERS. MAY IMPAIR KIDNEY, LIVER & HEART FUNCTIONS.

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===== First Aid Measures =====

First Aid:EYE: IMMED FLUSH W/LARGE AMOUNTS OF WATER FOR >15 MINUTES, GET IMMED MED AI

D. SKIN: IMMEDIATE FLUSH WITH WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHES, DO NOT REUSE. GET IMMEDIATE MEDICAL AID. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT, GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET IMMEDIATE MEDICAL AID. INGESTION: DO NOT INDUCE VOMIT. DO NOT GIVE LIQUIDS TO DROWSY, CONVULSING UNCONSCIOUS PERSON. GIVE *

===== Fire Fighting Measures =====

Flash Point Method: TCC

Flash Point: NONE

Extinguishing Media: CARBON DIOXIDE, CHEMICAL FOAM OR WATER MIST.

Fire Fighting Procedures: WEAR FULL BUNKER GEAR WITH SCBA. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard: CONTAINERS MAY EXPLODE WITH EXTREME HEAT. OXIDES OF CARBON & CHLORINE ARE PRODUCED WHEN BURNED.

===== Accidental Release Measures =====

Spill Release Procedures: WEAR RESPIRATOR & FULL BODY PROTECTIVE CLOTHING. SPILL MAY BE SLIPPERY. STOP LEAK IF SAFE. DIKE, VACUUM/PUMP TO STORAGE/SALVAGE VESSEL. ABSORB. CONTAIN. FLUSH RESIDUE WITH WATER.

===== Handling and Storage =====

Handling and Storage Precautions: STORE BETWEEN 32 & 99°F. DO NOT STORE IN DIRECT SUNLIGHT. DISCARD BULGING/DISTORTED CONTAINERS. DO NOT RECYCLE/REUSE CONTAINER. STORE IN COOL, DRY WELL **

Other Precautions: ** VENTED AREA AWAY FROM CHEMICALS. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT USED. DO NOT PRESSURE TO EMPTY CONTAINER. OPEN CAUTIOUSLY TO AVOID INJURY. DUE TO PRESSURE. DO NOT CUT/GRIND/WELD ON CONTAINER. USE RESPIRATORY PROTECTION IN LOW LYING AREAS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NIOSH/MSHA APPROVED BREATHING APPARATUS. FULL FACE MASK WITH CARTRIDGE FOR ORGANIC VAPORS.

Ventilation: LOCAL EXHAUST & MECHANICAL EXHAUST.

Protective Gloves: SOLVENT RESISTANT.

Eye Protection: NO CONTACTS.

Other Protective Equipment: SOLVENT RESISTANT APRONS, BOOTS & SUITS.

Work Hygienic Practices: WASH WITH SOAP & WATER AFTER USING PRODUCT. DO NOT

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MOKE AROUND PRODUCT.
Supplemental Safety and Health
NK *ADMINISTRATION, GET IMMEDIATE MED AID.

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

Boiling Pt:B.P. Text:110F,43C
Melt/Freeze Pt:M.P/F.P Text:NA
Decomp Temp:Decomp Text:NA
Vapor Pres:350
Vapor Density:>1.0
Spec Gravity:1.13
pH:NA
VOC Grams/Liter:1.7
Viscosity:1.0
Solubility in Water:SLIGHT.
Appearance and Odor:VISCOUS YELLOW LIQUID, W/PHENOLIC ODOR.
Percent Volatiles by Volume:80.0
Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.
Hazardous Decomposition Products:OXIDES OF CARBON & CHLORINE.

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

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL/STATE/LOCAL REGULATIONS.
EPA F-005.

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

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