

CREST INDUSTRIAL CHEMICALS INC -- CREST PAINT STRIPPER #7 -- 8010-00-181-7568

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Product Identification
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Product ID:CREST PAINT STRIPPER #7
MSDS Date:06/07/1996
FSC:8010
NIIN:00-181-7568
MSDS Number: CGNCV
=== 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
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

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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: >39%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500 PPM
ACGIH TLV:50 PPM
EP

A Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL (CARBOLIC ACID) (SARA 302/313) (CERCLA)
CAS:108-95-2
RTECS #:SJ3327000
Fraction by Wt: >16%
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:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHAL: CNS DAMAGE (GIDDINESS,
HEADACHE, DIZZY, NAUSEA, UNCONCIOUSNESS, DEALTH).
CARBOXYHEMOGLOBINEMIS, KIDNEY DAMGE. LIVER DAMAGE (LOSS OF
APPETITE, JAUNDICE, PAIN IN UPPER RIGHTSIDE ABDOMEN. HEART DA MAGE
(SHORTNESS OF DEATH). COLLAPSE, DRUNKNESS, ARRYTHMIAS, IRRITATION
TO UPPER RESPIRATORY TR

ACT.
Explanation of Carcinogenicity:SODIUM CHROMATE & METHYLENE CHLORIDE IS
LISTED BY IARC.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, EYE, RESPIRATORY
DISORDERS & IMPAIRED KIDNEY, LIVER, HEART FUNCTIONS.

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First Aid Measures =====

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES. SKIN: FLUSH W/WATER FOR 15
MINUTES. REMOVE CONTAM CLOTHES. DONT REUSE CLOTHES. CONTAM LEATHER
ARTICLES CAN NOT BE DECONTAMINATED AND DESTROY. INHAL: GE

T FRESH

AIR. OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED. INGEST: DON'T INDUCE VOMIT. DRINK LARGE QUANTITY OF WATER. IF VOMITING OCCURS, REPEAT LIQUID ADMINISTRATION. IN ALL CASES, GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point:NONE TO BOIL CC

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

Fire Fighting Procedures:IN CONFINED AREAS USE FULL BUNKER GEAR & POSITIVE PRESSURE SCBA. USE WATER TO COOL CONTAINER

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Unusual Fire/Explosion Hazard:OXIDES OF CHLORINE & CARBON MAY BE PRODUCED. IN INTENSE HEAT CONTAINERS MAY EXPLODE. CONTAINERS EXPOSED TO DIRECT FLAME USE LARGE AMOUNTS OF WATER.

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Accidental Release Measures
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Spill Release Procedures:HIGHLY CORROSIVE. USE RESPIRATOR W/FULL-BODY CLOTHES. SHUT OFF SOURCE. DIKE & CONTAIN SPILL. VACUUM TRUCK/PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE W/ABSORBENT. PLACE IN NON-LEAKING CONTAINERS & SEAL TIGHTLY. FLUSH AREA W/WATER.

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Handling and Storage
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Handling and Storage Precautions:DON'T STORE 32F & IN DIRECT SUNLIGHT. STORE IN A COOL/DRY/VENTILATED AREA. DON'T REUSE CONTAINERS. DON'T USE PRESSURE ON EMPTY CONTAINER.

Other Precautions:CONTENTS UNDER PRESSURE. OPEN, COVER OPENING, THEN SLOWLY TURN BUNG TO BREAK SEAL & RELEASE INTERNAL PRESSURE. PRESSURE EQUALIZED, REMOVE THE BUNG. DON'T CUT/GRIND OR WELD ON CONTAINER. EMPTY C

CONTAINER CONTAIN RESIDUE/VAPORS.KEEP CONTNR CLOSED.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE NIOSH/MSHA APPROVED SCBA. A FULL STYLE FACE PIECE W/CARTRIDGE, ORGANIC VAPORS. IF TLV IS EXCEEDED, NIOSH SCBA, POSITIVE PRESSURE MODE. FOR A LIMITED EXPOSURE TIME, FULL FACE MASK W/ORGANIC VAPOR CARTRIDGE/CANISTER.*

Ventilation:MECHANICAL OR LOCAL EXHAUST.

Protective Gloves:REQUIRED

Eye Protection:FULL FACE SHIELD.

Other Protective Equi

ment:SOLVENT RESISTANCE APRONS, BOOTS, SUIT.

Work Hygienic Practices:DONT WEAR CONTACTS AROUND THIS PRODUCT. WASH ALL EXPOSED AREAS W/SOAP & WATER ATER USING PRODUCT. DONT SMOKE.

Supplemental Safety and Health

*THESE MUST NOT BE USED IN AN AREA WHERE A DANGER OF OXYGEN DEFICIENCY EXISTS, SUCH AS LOW LYING AREAS. IF RESPIRATORS ARE USED, A FORMAL TRAINING & SCREENING PROGRAM MUST BE INITIATED.

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

Boiling Pt:B.P. Text

:110F,43C

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:350 MM HG

Vapor Density:>1

Spec Gravity:1.13 (H2O=1)

VOC Pounds/Gallon:157

pH:NA

Evaporation Rate & Reference:> AIR

Solubility in Water:SLIGHTLY

Appearance and Odor:VISCOUS YELLOW LIQUID, PHENOLIC ODOR,