

CREST INDUSTRIAL CHEMICALS -- MIL-R-81294 C OR B PAINT STRIPPER 7 -- 8010-00-181-7568

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Product Identification
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Product ID:MIL-R-81294 C OR B PAINT STRIPPER 7

MSDS Date:01/02/1988

FSC:8010

NIIN:00-181-7568

MSDS Number: BJDJJ

=== Responsible Party ===

Company Name:CREST INDUSTRIAL CHEMICALS

Address:6341 BEVERLY HILL

City:HOUSTON

State:TX

ZIP:77057

Country:US

Info Phone Num:713-780-1828

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ergency Phone Num:713-780-1828

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 III)

CAS:75-09-2

RTECS #:PA8050000

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMA

TE (SARA III)
CAS:7775-11-3
RTECS #:GB2955000
OSHA PEL:0.1 PPM CRO3;CEILING
ACGIH TLV:0.05 MG CR/M3; 9192
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:PHENOLIC BODIES
ACGIH TLV:5 PPM (SKIN)

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Explanation of Carcinogenicity:HEXAVALENT CHROMIUM COMPOUNDS AND
METHYENE CHLORIDE ARE LISTED AS CARCINGENS.
Effects of Overexposure:IRRITATION OF NOSE AND EYES, SLIGHT NA
RCOSIS.

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

First Aid:SKIN CONTACT: WASH WITH SOAP AND WATER. EYE CONTACT: FLUSH
WITH WATER, OBTAIN MEDICAL ATTENTION.

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

Flash Point Method:COC
Flash Point:NONE
Extinguishing Media:CARBON DIOXIDE OR CHEMICAL FOAM.
Fire Fighting Procedures:THERMAL DECOMPOSITION WILL PRODUCE TOXIC
OXIDES OF CHLORINE, WEAR GAS MASKS.

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

Spill Release Procedures:VENTILATE AREA. MOP UP SPILLAGE AND DISPOSE OF
I.A.W. LOCAL, STATE AND FEDERAL REGULATIONS.

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

Handling and Storage Precautions:TRANSPORT AND STORE IN CLOSED
CONTAINERS AT TEMPERATURES UP TO 110 F.
Other Precautions:DO NOT STORE IN DIRECT RAYS OF SUN OPEN CONTAINERS
CAREFULLY TO AVOID SPRUTING.

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

Respiratory Protection:FRESH AIR MASK.
Ventilation:LOCAL EXHAUST.
Protective Gloves:YES.
Eye Protection:YES.
Other Protective Equipment:SOLVENT RESISTANT APRONS.
Supplemental Safety and Health
NK

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

HCC:T3
Boiling Pt:B.P. Text:110 F
Melt/Freeze Pt:M.P/F.P Text:80%
Vapor Pres:350 MM
Vapor Density:>1 (AIR=1)
Spec Gravity:1.10 (H2O=1)
Evaporation Rate & Reference:>1 (BUTYL ACETATE=1)
Solubility in Water:APPRECIABLE
Appearance a
nd Odor:VISCOUS YELLOW LIQUID PHENOLIC ODOR.

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

Stability Indicator/Materials to Avoid:YES
AVOID STRONG OXIDIZERS.
Hazardous Decomposition Products:THERMAL DECOMPOSITION WILL PRODUCE
TOXIC OXIDES OF CHLORINE.

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

Waste Disposal Methods:TREAT FOR PHENOLIC BODIES AND CHROMATE, DISPOSE
OF I.A.W. LOCAL, STATE AND FEDERAL REGULATIONS.

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