

INTEX CHEMICAL INC. -- PAINT REMOVER, 8570 -- 8010-00-815-2970

===== Product Identification =====

Product ID:PAINT REMOVER, 8570

MSDS Date:06/11/1986

FSC:8010

NIIN:00-815-2970

MSDS Number: BHMWB

=== Responsible Party ===

Company Name:INTEX CHEMICAL INC.

Box:6648

City:GREENVILLE

State:SC

ZIP:29606

Country:US

Info Phone Num:803-242-6152

Emergency Phone Num:ROCKY MT POISON CONTROL313-629-1123

Prepar

er's Name:JOHN SCOTT

CAGE:78304

=== Contractor Identification ===

Company Name:INTEX CHEMICAL INC

Address:122 EDINBURG CT

Box:6648

City:GREENVILLE

State:SC

ZIP:29606-6648

Country:US

Phone:803-879-7100 OR 803-297-4246

CAGE:78304

===== Composition/Information on Ingredients =====

Ingred Name:AMMONIA

CAS:7664-41-7

Fraction by Wt: 5-8%

OSHA PEL:50 PPM

ACGIH TLV:25 PPM/35 STEL; 9293

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTEC

S #:PA8050000
Fraction by Wt: 45-55%
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:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 15-20%
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:SODIUM CHROMATE
CAS:7775-11-3
Fraction by Wt: 0.1-1%
OSHA PEL:25 UG
ACGIH TLV:50 UG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

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===== Hazards Identification =====
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LD50
LC50 Mixture:LISTED UNDER HEALTH HAZARDS
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ORAL-LD50 DICHLOROMETHANE - RAT 2136
MG/KG; SKIN-LD50 ISOPROPANOL - RABBIT 13,000 MK/KG; INHALATION
LC50(GASES,VAPORS) DICHLOROMETHANE - RAT 88,000 MG/M3/30
MINIHALATION LC50(DUSTS,MISTS,FUMES) ISOPROPANOL - RAT 16,000
PPM/8HR
Explanation of Carcinogenicity:METHYLENE CHLORIDE & SODIUM CHROMATE
ARE
HUMAN INDEFINITE AS A CARCINOGEN.
Effects of Overexposure:ACUTE:IRRITATION OF SKIN & EYES ON
CONTACT.INHALATION MAY CAUSE NAUSEA,DIZZINESS &
UNCONSCIOUSNESS.CHRONIC:POSSIBLE SKIN DAMAGE,LIVER, & CARDIO
VASCULAR DISEASE CARCINOGENS.

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===== First Aid Measures =====
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First Aid:EYE & SKIN CONTACT FLUSH W/WTR FOR 15 MINS.OBTAIN MEDICAL
ATTN.INHALATION REMOVE TO FRESH AIR.OBTAIN MEDICAL ATTN IF NEEDED
GIVE ARTIFICIAL RESPIRATION.INGESTI

ONDO NOT INDUCE VOMITING.OBTAIN
MEDICAL AT TN IMMEDIATELY.IF CONSCIOUS GIVE MILK,MILK OF MAGNESIA
OR EGG WHITES BEATEN W/WATER.

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

Flash Point:NONE
Extinguishing Media:WATER FOG, CARBOND DIOXIDE CO2, FOAM.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB W/ABSORBENT MAT
ERIAL & DRUM FOR
LANDFILL.

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

Handling and Storage Precautions:WEAR APPROPRIATE PROTECTIVE GEAR WHEN
HANDLING MATERIAL.AVOID CONTACT.STORE IN COOL,DRY PLACE.KEEP
CONTAINERS CLOSED WHEN NOT IN USE.

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

Respiratory Protection:US NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS.
Ventilation:LOCAL MAINTAIN BELOW TLV'S.
Protective Gloves:RUBBER OR NEOP
RENE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:AVOID CONTACT W/EYES & SKIN & INHALATION OF
VAPORS.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:105F
Vapor Density:>1
Spec Gravity:1.05 - 1.06
pH:1
Solubility in Water:INSOLUBLE
Appearance and Odor:VISCOUS YELLOW LIQ W/AMMONIA ODOR
Percent Volatiles by Volume:75-85

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

Stability Indica

tor/Materials to Avoid: YES

ACIDS

Stability Condition to Avoid: ACID MATERIALS

Hazardous Decomposition Products: THERMAL DECOMPOSITION CAN RESULT IN
EVOLUTION OF NITROGEN SULFUR & PHOSGENE. INCOMPLETE COMBUSTION
YIELDS CARBON MONOXIDE

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

Waste Disposal Methods: METHODS MATERIAL MUST BE DISPOSED OF IN APPROVED
CHEMICAL DUMP OR INCINERATOR. THIS MATERIAL IS CONSIDERED HAZARDOUS
& MUST BE DISPOSED OF IN ACCORDANCE W/LOCAL,
STATE & FEDERAL
REGULATIONS.

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