

## **PAINT REMOVER ID 3100G 3**

### **MSDS Number**

BHDPR

### **National Stock Number**

8010-00-597-8234

### **Product Name**

PAINT REMOVER ID 3100G 3

### **Manufacturer**

KLEAN STRIP DIV BARR W M AND CO

### **Product Identification**

Product ID:PAINT REMOVER ID 3100G 3

MSDS Date:07/07/1989

FSC:8010

NIIN:00-597-8234

MSDS Number: BHDPR

### **Responsible Party**

KLEAN-STRIP DIV BARR W M AND CO

2105 CHANNEL AVE

MEMPHIS , TN 38101

US

Emergency Phone: 901-775-0100

Info Phone: 901-775-0100 / FAX 901-774-4286

Preparer: TIM HERSBERGER

Cage: 25451

### **Contractor**

KLEAN-STRIP DIV BARR W M AND CO

1879

MEMPHIS, TN 38114

US

901-775-0100

Cage: 25451

### **Ingredients**

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight:

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPANOL

CAS: 67-63-0

RTECS: WT8050000

Fraction By Weight: < 15%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM

METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: < 05%

OSHA PELS,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NK

METHYLENE CHLORIDE HAS

CAUSED CANCER IN CERTAIN LABORATORY ANIMAL TEST. RISK TO YOUR HEALTH DEPENDS ON LEVEL & DURATION OF EXPOSURE. PROLONGED CONTACT MAY CAUSE DERMATITIS. ASSOCIATED OVEREXPOSURE W/NEUROLOGICAL & OTHER PHYSIOLOGICAL DAMAGE

Effects of Overexposure:INHAL: MAY CAUSE DIZZ, HEADACHE, NAUSEA, WTRING OF EYE & IRRIT OF RESP TRACT. INCREASE CARBOXYHEMOGLOBIN LEVEL.

DEPRESSION OF CENTRAL NERVOUS SYS. PARESTHESIAS OF EXTREMITIES, IRREGULAR HEARTBEAT AND UNCONSCIOUSNESS. EYES: IRRITANT

Medical Cond Aggravated by Exposure:DISEASES OF THE SKIN, LIVER, KIDNEYS & CARDIOVASCULAR SYSTEM

## First Aid

First Aid:INHAL: REMOVE TO FRESH AIR. ADMINSTR OXYGEN/CPR IF DIFFICULTY BREATHING.SEEK MED.ATTNT.INGST: CALL HOSPITAL/POISON CONTROL CENTER/PHYSICIAN IMMEDIATELY FOR INSTRUCTIONS. SKIN: WASH W/SOAP & LG QUANTITY OF WTR & SEEK MED ATTN. IF IRRITATIONPERSISTS. EYES: FLUSH W/LG QTY OF WTR FOR AT LEAST 15 MIN & SEEK IMMEDIATE MED ATTN.

## Fire Fighting

Flash Point:NONE

Extinguishing Media:USE CARBON DIOXIDE, DRY POWDER OR FOAM

Fire Fighting Procedures:KEEP CONT TIGHTLY CLOSED. CONTACT OF LIQUID/VAPOR W/FLAME OR HOT SURFACES WILL PRODUCE TOXIC GASES & A CORROSIVE RESIDUE THAT WILL CAUSE DETERIORATION OF METAL

Unusual Fire/Explosion Hazard:SELF-CONTAIN RESPIRATORY PROTECTION SHOULD BE USED IN CONFINED AREA. STORAGE CONTAINER EXPOSED TO FIRE SHOULD BE KEPT COOL W/WTR SPRAY TO PREVENT PRESSURE BUILD

## Accidental Release

Spill Release Procedures:AVOID BREATHING VAPORS. VENTILATE AREA. FLUSH LG SPILLS INTO SUITABLE RETAINING AREA/CONTAINER W/LGQUANTITY OF WTR. SMALL SPILLS CAN BE ABSORBED BY APPROPRIATE INERT ABSORBENT.

## Handling

Handling and Storage Precautions:DO NOT STORE NEAR FLAMES OR AT ELEVATED TEMP.

Other Precautions:READ CAREFULLY ALL CAUTIONS/DIRECTIONS ON PRODUCT LABEL BEFORE USE. SINCE EMPTY CONTAINER RETAINS RESIDUE, FOLLOW ALL LABEL WARNING AFTER CONTAINER IS EMPTY.

## Exposure Controls

Respiratory Protection:FOR OSHA CONTROLLED WORK PLACE, USE ONLY W/ADEQUATE VENTILATION UNDER ENGINEEREDAIR CONTROL SYSTEM DESIGNED TO PROVIDE MAXIMUM APPROPRIATE TLV. OCCASIONAL USE WHERE ENGINEERED AIR CONTROL IS NOT FEASIBLE, USE NIOSH APPROVED RESPIRATOR.

Ventilation:ADEQUATE VENTILATION MUST BE PROVIDED.

Protective Gloves:IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASS, CHEM GOGGLES, FACE SHIELD

Other Protective Equipment:VARYING APPLICATION METHODS CAN DICTATE PROTECTIVE SAFETY EQUIPMENT SUCH AS: IMPERMEABLE APRONS. ETC..

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE

Supplemental Safety and Health

NK

## Chemical Properties

HCC:T4

Boiling Pt:B.P. Text:103 - 212 F

Vapor Density:> AIR

Spec Gravity:1.152 @68 F

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:MODERATE

Appearance and Odor:CLEAR TO WHITE, SOLVENT ODOR

Percent Volatiles by Volume:99.0

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY PRODUCE HYDROGEN CHLORIDE & SMALL QUANTITIES OF PHOSGENE

## Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL, STATEAND FEDERAL REGULATIONS

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