

IPA & METHYLENE CHLORIDE MIX

MSDS Number

BBDCV

National Stock Number

6850-00D000670

Product Name

IPA & METHYLENE CHLORIDE MIX

Manufacturer

PAR CHEM PRODUCTS INC

Product Identification

Product ID:IPA & METHYLENE CHLORIDE MIX

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000670

MSDS Number: BBDCV

Responsible Party

PAR-CHEM PRODUCTS,INC

6341 BEVERLY HILL

HOUSTON , TX 77242

US

Cage: 60801

Contractor

PAR-CHEM PRODUCTS INC

42242

HOUSTON, TX 77242

US

Cage: 60801

Ingredients

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 90.0%

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 10.0%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

Hazards

Effects of Overexposure: EXPOSURE TO HIGH CONCS OF HALOCARBONS CAUSES CARDIAC ARRHYTHMIAS, ASPHYXIATION AND DEATH.

First Aid

First Aid: SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point: NONE

Extinguishing Media: CO₂, FOAM, DRY CHEM.

Fire Fighting Procedures: WEAR SELF-CNTD BRTHG, APP H₂O SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard: THERMAL DECOMPOSITION MAY PRODUCE TOXIC OXIDES OF CHLORINE

Accidental Release

Spill Release Procedures: EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H₂O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT, SHOVEL INTO METAL DRUMS: LG SPILL: DI KE W COMMERCIAL ABSORBENT, PUMP INTO COVERED DRUMS.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED
Other Precautions: NONE KNOWN

Exposure Controls

Respiratory Protection: AIR SUPPLIED RESPIR

Ventilation: MECH(GEN) OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves: AS REQUIRED

Eye Protection: SAFETY/CHEM GOGGLES

Supplemental Safety and Health

MSDS FM MFR UNDATED.

Chemical Properties

HCC: T4

Boiling Pt: B.P. Text: 103F

Vapor Pres: 275

Vapor Density: >1

Spec Gravity: 1.289

Evaporation Rate & Reference: >1 (BUTYLACETATE=1)

Solubility in Water: SLIGHT

Appearance and Odor: COLORLESS LIQUID PLEASANT AROMATIC LIKE CHLOROFORM

Percent Volatiles by Volume: 100

Stability

Stability Indicator/Materials to Avoid: YES

NONE NOTED BY MFR

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF CHLORINE & CARBN

Disposal

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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