

MIL-D-6998,DICHLOROMETHANE & TT-I-735,ISPOH

MSDS Number

BBCZK

National Stock Number

6850-00D000612

Product Name

MIL-D-6998,DICHLOROMETHANE & TT-I-735,ISPOH

Manufacturer

PAR CHEM PRODUCTS INC

Product Identification

Product ID:MIL-D-6998,DICHLOROMETHANE & TT-I-735,ISPOH

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000612

MSDS Number: BBCZK

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: INHALATION: HEADACHE, DIZZY, NAUSEA, DULLNESS; SKIN: REDNESS
; EYES: REDNESS, PAIN; INGEST: ABDOMINAL PAIN.

First Aid

First Aid: SKIN: REMOVE CONTAMINATED CLOTHES, WASH W/ SOAP &
WATER. INHALATION: FRESH AIR, REST & CALL A DOCTOR. EYES: FIRST RINSE
WITH PLENTY OF WATER, THEN TRANSPORT TO A DOCTOR, IF
NECESSARY. INGESTION: RINSE MOUTH, GIVE PLENTY OF H₂O TO DRINK &
CALL A DOCTOR.

Fire Fighting

Extinguishing Media: CO₂, DRY FOAM

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. KEEP
FIRE COOL W/ H₂O

Unusual Fire/Explosion Hazard: THERMAL DECOMPOSITION MAY PRODUCE TOXIC
OXIDES, & CORROSIVE MISTS.

Accidental Release

Spill Release Procedures: COLLECT LEAKING LIQUID IN SEALABLE
CONTAINERS, ABSORB SPILLED LIQUID IN SAND OR INERT ABSORBENT &
REMOVE TO SAFE PLACE, (EXTRA PERSONAL PROTECTION: SELF-CONTAINED
BREATHING APPARATUS).

Handling

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED
LOCATION, AWAY FROM ANY AREA WHERE THE FIRE HAZARD MAY BE HIGHLY
SUSCEPTIBLE. WEAR CHEMICAL GOGGLES, AIR LINE RESPIR.

Other Precautions: WEAR RUBBER PROTECTIVE CLOTHING.

Exposure Controls

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS.

Ventilation: LOCAL EXHAUST

Protective Gloves: RUBBER

Eye Protection: SAFETY GOGGLES.

Supplemental Safety and Health

ITEM IS GRADE B OF MIL-D-6998 AND FOR ISOPROPYL ALCOHOL GR B OF FEDERAL
SPEC. TT-I-735. ITEM COMPOSITION IS IN PERCENT BY VOLUME.

Chemical Properties

HCC: T4

Boiling Pt: B.P. Text: 103F

Vapor Pres: 275

Vapor Density: > 1.0

Spec Gravity: 1.289

Evaporation Rate & Reference: > 1, BUTYL ACETATE.

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

STRONG OXIDIZERS

Hazardous Decomposition Products: TOXIC OXIDES OF CHLORINE, CORROSIVE
MISTS (HCL), PHOSGENE GAS.

Disposal

Waste Disposal Methods: DISPOSE OF IAW STATE, FEDERAL & LOCAL
REGULATIONS, OR DUMP INTO AN APPROVED LANDFILL SITE IN FULL
COMPLIANCE WITH AFOREMENTIONED REGULATIONS.

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