

PR-1139-HP,PART A,WHITE,27886

MSDS Number

BFCGY

National Stock Number

5610-00-516-0056

Product Name

PR-1139-HP,PART A,WHITE,27886

Manufacturer

PRODUCTS RESEARCH AND CHEMICAL CORP

Product Identification

Product ID:PR-1139-HP,PART A,WHITE,27886

MSDS Date:01/01/1987

FSC:5610

NIIN:00-516-0056

Kit Part:Y

MSDS Number: BFCGY

Responsible Party

PRODUCTS RESEARCH & CHEMICAL CORP

5430 SAN FERNANDO ROAD

GLENDALE , CA 91209

US

Emergency Phone: 818-240-2060

Info Phone: 818-240-2060

Cage: DO563

Contractor

PRODUCTS RESEARCH & CHEMICAL

1800

GLENDALE, CA 91209

US

818-240-2060

Cage: DO563

Ingredients

1-METHOXY-2-PROPANOL ACETATE (PM ACETATE) CAS# 108-65-6

CAS: 108-65-6

RTECS: AI8925000

ACGIH TLV: 100 PPM-PER MFR

POLYETHER POLYOL POLYMER W/ TOLUENE

Hazards

Effects of Overexposure:EYE:IRRIT,WATERING,REVERS CORNEAL
DAMAGE.SKIN:LOCAL IRRIT,DISCOLOR.ALLERG.IN SENSIT PEOPLE.OTH PRECA

First Aid

First Aid:EYE:FLUSH W/ LUKE WARM WATER FOR 15 MIN.CALL MD.SKIN:WASH W/
SOAP & WATER.CALL MD IF IRRIT PERSISTS.INHAL:REMOVE TO FRESH AIR.IF

RESPIR SYMPTOMS ARE PRESENT,CALL MD.INGEST:CALL MD.

Fire Fighting

Flash Point:118F,48C PMCC
Lower Limits:SUPP
Upper Limits:SUPP
Extinguishing Media:FOAM,CO*2,DRY CHEMICAL
Fire Fighting Procedures:USE AIR SUPPLIED RESPIR.USE WATER TO COOL
EXPOS CONTNR.
Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE
BUILD-UP IN CLOSED CONTAINERS.

Accidental Release

Spill Release Procedures:WEAR AIR-SUPPLIED RESPIR FOR MAJOR
UNVENTILATED SPILLS.COVER W/ ABSORBENT MATERIAL,ADD DECONTAMINATION
SOLUTION(5% CONC NH*3,2% DETERGENT,93% WATER) AND ALLOW TO REACT
FOR 10 MIN.COLLECT IN CONTNR,ADD MORE DECONTAM SOLN AND LOOSELY
COVER FOR 48 HOURS

Handling

Handling and Storage Precautions:AVOID MOISTURE CONTAMINATION WHICH
WILL CAUSE CO*2 PRESSURE.DO NOT RESEAL CONTAINERS IF MOISTURE
CONTAMINATION IS SUSPECTED.AVOID INGESTION.
Other Precautions:N/K.CALL MFR:APPEAR RESP PROTECT,U/I QTY,EVAP
RATE.PEL FOR TOLUENE DIISOCYANATE IS 0.005
PPM.OVEREXPOS:INHAL:NOSE,THROAT,LUNGS,EYE IRRIT.DIFFICULTY
BREATH.INGEST:IRRIT,STOM,DIGEST TRACT CORROS

Exposure Controls

Respiratory Protection:USE NIOS/MSHA APPRVD ORG VAP CARTRIDGE OR
AIR-SUPPLIED RESPIRATORS.
Ventilation:GENERAL VENT TO MAINTAIN VAPORS BELOW TLV.
Protective Gloves:SOLV-RESISTANT
Eye Protection:GOG,FULL-FACE SHIELD
Supplemental Safety and Health
MSDS PREP:87028.PART A OF A 2-PART KIT.SPEC TYPE 2.LEL,1.5 AND UEL,7.0
BASED ON PM ACETATE.KEY1:F4.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:N/K PER MFR
Vapor Density:4.6
Spec Gravity:1.13
Evaporation Rate & Reference:0.2(BUAC=1)
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE LIQUID,POLYMER ODOR
Percent Volatiles by Volume:28.3

Stability

Stability Indicator/Materials to Avoid:YES
WATER,ALCOHOLS,STRONG BASES,AMINES.
Hazardous Decomposition Products:OXIDES OF CARBON,NITROGEN,POSSIBLE
TRACES OF HCN.

Disposal

Waste Disposal Methods:D001 EPA HAZARDOUS WASTE.DISPOSE OF IN
COMPLIANCE W/ LOCAL,STATE AND FEDERAL REGULATIONS.

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