

CR8-16PM COPYMIX PREMIX//S-142,PM12-M,S-144

MSDS Number

BBDHZ

National Stock Number

6850-00D000783

Product Name

CR8-16PM COPYMIX PREMIX//S-142,PM12-M,S-144

Manufacturer

HILORD CHEMICAL CORP

Product Identification

Product ID:CR8-16PM COPYMIX PREMIX//S-142,PM12-M,S-144 MSDS Date:09/01/1987 FSC:6850 NIIN:00D000783

MSDS Number: BBDHZ

Responsible Party

Responsible Party

HILORD CHEMICAL CORP.

70 ENGINEERS ROAD

HAUPPAUGE 11788

US

Emergency Phone: 713-656-3424

Info Phone: 516-234-7373

Cage: 1EV20

Contractor

HILORD CHEMICAL CORP

HAUPPAUGE, NY 11788-4004

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US

516-234-7373 Cage: 1EV20

Ingredients

PETROLEUM NAPHTHA (EXXON ISOPAR G)

CAS: 64742-48-9

Fraction By Weight: 99.932% OSHA PEL500 PPM (PET NAP.)

PIGMENT (UNSPECIFIED)

Fraction By Weight:

BINDER (UNSPECIFIED)

Fraction By Weight:

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MTL HAS LOW ORDER ACUTE TOXICITY.
MINUTE AMOUNTS ASPIRATED INTO LUNGS DURING INGESTION OR VOMITING



MAY CAUSE MILD TO SEVERE PULMONARY DAMAGE. STUDIES WITH PROLONGED AND/OR REPEATED INHALATION MAY CAUS E ADVERSE KIDNEY EFFECTS.

Effects of Overexposure: EYE: IRRITATION

SKIN: PROLONGED/REPEATED, IRRITATION, CRACKING DUE TO LOSS OF SKIN OILS.INHAL:IRRITATION, HEADACHE, DIZZINESS, ANESTHESIA, OTHER CENTRAL

NERVOUS SYSTEM EFFECTS.INGEST:IRRITATION Medical Cond Aggravated by Exposure: NONE LISTED

First Aid

First Aid: INHAL: RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST: DO NOT INDUCE VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

Fire Fighting

Flash Point Method:TCC Flash Point: 100F/38C Lower Limits:7.0 Upper Limits: 0.8

Extinguishing Media: CO*2, FOAM, DRY CHEM & H*20 FOG. WATER MAY BE INEFFECTIVE UNLESS USED BY PERSONNEL EXPERIENCED WITH FLAMM.LIQUID

FIRES.

Fire Fighting Procedures: WEAR SCBA, COOL EXPD CONTRS W H*20. H*20 INEFF

ON FIRE.

Unusual Fire/Explosion Hazard: FLAMM VAP MAY SPREAD AWAY FR SPILL. CONTRS MAY EXPLODE IN HT OF FIRE.EXPL VAP-AIR MIX MAY FORM

Accidental Release

Spill Release Procedures: ELIMINATE IGNITION SOURCES. REMOVE PERSONNEL W/O PROTECTION. DIKE OR IMPOUND FREE LIQUID AND RECOVER SAME. ABSORB REST ON SAND, EARTH, VERMICULITE. TRANSFER TO COVERED CONTAINERS.

Neutralizing Agent:NONE

Handling

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA AWAY FROM IGNITION SOURCES. GROUND METAL CONTAINERS. USE NFPA PRACTICE FOR PETROLEUM PRODUCTS. Other Precautions: KEEP CONTAINERS CLOSED. EMPTY CONTAINERS RETAIN VAPORS. DO NOT CUT, WELD, ETC., ON CONTAINERS. EXPLOSION HAZARD.

Exposure Controls

Respiratory Protection: IF EXCED TLV, NIOSH/MSHA APPR SELF-CNTND BRTHG APP (POS PR MODE)

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN Protective Gloves:RUBBER/PLASTIC

Eye Protection: SAFETY GLASSES

Other Protective Equipment: WEAR CHEM-RESISTANT APRON TO PREVENT

CONTAMINATION (PROLONGING CONTACT)

Work Hygienic Practices: MINIMIZE BREATHING VAPOR. AVOID

PROLONGED/REPEATED CONTACT WITH SKIN. WASH THOROUGHLY BEFORE

EATING, DRINKING, OR SMOKING. Supplemental Safety and Health

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:311-348F Vapor Pres: Vapor Density: 5.0

Spec Gravity:0.75

Evaporation Rate & Reference: 0.3 BUAC

Solubility in Water: NEGLIGIBLE

Appearance and Odor: BLACK LIQUID, FAINT PETROLEUM HYDROCARBON ODOR

Percent Volatiles by Volume:99.9

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HIGH TEMPERATURES AND IGNITION SOURCES



Hazardous Decomposition Products: MAY FORM TOXIC MATL. CO*2, CO, VARIOUS HYDROCARBONS, ETC.

Disposal

Waste Disposal Methods:INCINERATE LIQUID, LANDFILL ABSORBANT. CONFORM TO FEDERAL,STATE,LOCAL REGULATIONS.

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