CR8-16PM COPYMIX CONCENTRATE//CC-7,CR8-16//

MSDS Number

BBFFP

National Stock Number

6850-00D001404

Product Name

CR8-16PM COPYMIX CONCENTRATE//CC-7,CR8-16//

Manufacturer

HILORD CHEMICAL CORP

Product Identification

Product ID:CR8-16PM COPYMIX CONCENTRATE//CC-7,CR8-16//
MSDS Date:09/01/1987
FSC:6850
NIIN:00D001404
MSDS Number: BBFFP

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

US

516-234-7373

Cage: 1EV20

Ingredients

PETROLEUM NAPHTHA (EXXON ISOPAR G)

CAS: 64742-48-9

Fraction By Weight: 92%

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,DIZZYNESS,ANESTHESIA,OTHER CENTRAL NERVOUS SYSTEM IFFECTS 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*2O 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:.845
Evaporation Rate & Reference:0.3 BUAC
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BLACK LIQUID, FAINT PETROLEUM HYDROCARBON ODOR
Percent Volatiles by Volume:92

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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