

HYSOL HD 3719, HD3719

MSDS Number

BLNPR

National Stock Number

8030-00N021063

Product Name

HYSOL HD 3719, HD3719

Manufacturer

DEXTER CORP

Product Identification

Product ID:HYSOL HD 3719, HD3719

MSDS Date:05/29/1990

FSC:8030

NIIN:00N021063

MSDS Number: BLNPR

Responsible Party

DEXTER CORP

211 FRANKLIN ST

OLEAN , NY 14760

US

Emergency Phone: 716-372-6309

Info Phone: 716-372-6300

Preparer: RICHARD L HALL

Cage: 57294

Contractor

DIVERSITY WATER TECHNOLOGIES INC

200

CHAGRIN FALLS, OH 44022

US

216-247-5000

Cage: 57294

Ingredients

TALL OIL FATTY ACID ADDUCT OF TEPA

CAS: 68155-17-9

Fraction By Weight: 60-100%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: HIGH CONCENTRATIONS OF VAPOR CAUSES IRRITATION. INHAL:HIGH CONC OF VAPOR CAUSE IRRITATION TO RESPIRATORY TRACT. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE ASTHMA AND SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSE.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES:FLUSH W/H2O FOR AT LEAST 15 MIN, HOLDING EYELIDS OPEN.
GET MED ATTN. SKIN:WASH THORO W/H2O WHILE REMOVING CONTAM CLTHG &
SHOES. WASH CLTHG BEFORE REUSE & DISCARD CONTAM LEATHER ARTICLES.
GET MED ATTN IF EFCTS SUCH AS SWELL/RED OCCUR. INHAL:REMOVE TO
FRESH AIR IF EFTS OCCUR & GIVE O2 IF NEC. GET MED ATTN IF EFTS
PERSIST. INGEST:GET MED ATTN. DO NOT INDUCE VOM UNLESS MED ATTN NOT
IMMED AVAIL

Fire Fighting

Flash Point Method:COC
Flash Point:365F,185C
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICALS, WATER SPRAY OR
FOG.
Fire Fighting Procedures:PERSONNEL ENGAGED IN FIGHTING FIRES SHOULD
WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES. PROVIDE ADEQUATE
VENTILATION. COVER SPILL WITH ABSORBENT MATERIAL AND REMOVE TO
WASTE CONTAINER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS IN A COOL,
DRY AREA AWAY FROM HEAT. USE ONLY WITH ADEQUATE VENTILATION.
Other Precautions:AVOID PROLONGED OR REPEATED BREATHING OF VAPORS OR
CONTACT WITH SKIN.

Exposure Controls

Respiratory Protection:WEAR PROPERLY FITTED NIOSH/MSHA APPRVD
SCBA/INDUS TYPE CANISTER MASK IN ENCLOSED AREAS W/POOR/NO VENT SYS.
IF AIR CONTAM IS SUSPECTED, THE CONTAM SHOULD BE VERIFIED BY AIR
MONITORING BEFORE SELECTION OF RESP PROTECTION EQUIP IS MADE.
Ventilation:LOCAL EXHAUST VENT PREFERRED. MECHANICAL ACCEPTABLE.
Protective Gloves:HYDROCARBON INSOLUBLE RUBBER OR PLASTIC.
Eye Protection:CHEM WORK GOG/FULL LENGTH FSHLD .
Other Protective Equipment:HYDROCARBON APRONS, EYE WASH AND SAFETY
SHOWER.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:>600F,>316C
Vapor Pres:< 0.01
Spec Gravity:0.94
Evaporation Rate & Reference:< 0.01
Solubility in Water:60 %
Appearance and Odor:LOW VISCOSITY, AMBER LIQUID, MILD AMMONIA ODOR.
Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NITROGEN OXIDES, CO AND CO2.

Disposal

Waste Disposal Methods:SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE AND
LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

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