

R8-2038

MSDS Number

BFXNG

National Stock Number

8040-00-935-4012

Product Name

R8-2038

Manufacturer

HYSOL DIV THE DEXTER CORP

Product Identification

Product ID:R8-2038

MSDS Date:01/01/1985

FSC:8040

NIIN:00-935-4012

Kit Part:Y

MSDS Number: BFXNG

Responsible Party

HYSOL DIV. THE DEXTER CORP.

Emergency Phone: 716-372-6300

Cage: KO252

Contractor

HYSOL DIV. THE DEXTER CORP.

OLEAN, NY 14760-1297

US

716-372-6300/6309

Cage: KO252

Ingredients

N-BUTYL GLYCIDYL ETHER (BGE)

CAS: 2426-08-6

RTECS: TX4200000

Fraction By Weight: 12%.

OSHA PEL50 PPM

ACGIH TLV: 25 PPM; 9293

EPOXY RESIN

Hazards

Effects of Overexposure:MFR STATES NO ACUTE SYMPTOMS EXPECTED.A
SENSITIZER.PROLONGED/REPEATED CONTACT MAY CAUSE SKIN RSH

First Aid

First Aid:EYE:IMMED FLUSH W/WATER AT LEAST 15 MIN.CALL MD.SKIN:FLUSH
W/PLENTRY OF WATER.WASH THOUOUGHLY W/SOAP & WATER.REMOVE
CONTAMINATED CLOTHING.WASH BEFORE REUSE

Fire Fighting

Flash Point:200F TOC

Lower Limits:0.4
Upper Limits:1.3
Extinguishing Media:SMALL FIRE:CO*2, DRY CHEM. LARGE FIRE:ORDINARY FOAM
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:COVER W/ABSORBENT MATERIAL, THEN SCRAPE UP AND TRANSFER TO METAL CONTAINER.OBSERVE FLAMMABLE CHARACTERISTICS OF SOLVENTS, IF USED TO WIPE UP STICKY RESIDUE.ALSO TAKE PRECAUTIONS AGAINST INHALATION HAZARD

Handling

Handling and Storage Precautions:WARNING:MAY CAUSE SKIN SENSITIZATION & OTHER ALLERGIC RESPONSES.USE ONLY W/ADEQUATE VENTILATION, PARTICULARLY IF HEATED OR SPRAYED
Other Precautions:AVOID CONTACT W/SKIN OR EYES.PROVIDE SAFETY SHOWER & EYE WASH

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESP PROTECTION FOR PARTICULATE EXPOSURE OF CONCERN.
Ventilation:LOCAL EXHAUST -PREFERRED.MECHANICAL-ACCEPTABLE
Protective Gloves:PLASTIC OR RUBBER
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:COVERALLS OR APRON -PROTECT FROM SKIN & CLOTHING CONTAMINATION
Supplemental Safety and Health
BP GIVEN @ 95 MMHG. VAPOR DENSITY GIVEN @ 25C. PART A OF A TWO PART PRODUCT PART B IS HD-3490, SEE SAME NSN, P/N INDICATOR B. MIX RATIO (BY WT.) PART A/PART B IS 100/20.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:284F
Vapor Pres:2.
Vapor Density:3.8
Spec Gravity:1.14
Evaporation Rate & Reference:>1 BUTYL ACETATE
Solubility in Water:Appearance and Odor:AMBER LIQ,SWEET, PLEASANT ODOR, LOW VISCOSITY
Percent Volatiles by Volume:15.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, AMINES, MERCAPTANS AND BASES
Hazardous Decomposition Products:CO, ALDEHYDES & OTHER ORGANICS
Conditions to Avoid Polymerization:EXOTHERMS WHEN CURED

Disposal

Waste Disposal Methods:CONTROLLED BURNING OR BURY IN SANITARY LANDFILL IN ACCORDANCE W/LOCAL, STATE AND FEDERAL REGULATIONS

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