

FLEXSEAL LIQUID ADHESIVE

MSDS Number

BRBQH

National Stock Number

6520-00F028179

Product Name

FLEXSEAL LIQUID ADHESIVE

Manufacturer

NOBELPHARMA USA INC

Product Identification

Product ID:FLEXSEAL LIQUID ADHESIVE

MSDS Date:04/24/1991

FSC:6520

NIIN:00F028179

MSDS Number: BRBQH

Responsible Party

NOBELPHARMA USA INC

5101 SOUTH KELLER AVE

CHICAGO , IL 60632-4287

US

Emergency Phone: 312-735-0601

Info Phone: 800-621-0176

Preparer: JOHN CRINION

Cage: EO703

Contractor

NOBELPHARMA USA INC

CHICAGO, IL 60632-4287

US

800-621-0176

Cage: EO703

Ingredients

DICHLOROMETHANE (METHYLENE CHLORIDE) (SUSPECTED HUMAN

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight:

OSHA PEL500 PPM

ACGIH TLV: 174 MG/CUM (A2)

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TOLUENE

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: NASAL & RESPIRATORY IRRITATION. DIZZINESS, WEAKNESS & FATIGUE. POSSIBLE NARCOSIS OR GIDDINESS.

Explanation of Carcinogenicity:SEE INGREDIENTS

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN: WIPE EXCESS MATERIAL, THEN WASH W/HEXANE, FOLLOWED BY SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Lower Limits:1.27% TOLUEN

Upper Limits:7% TOLUENE

Extinguishing Media:FOAM, CO2 OR DRY CHEMICAL

Accidental Release

Spill Release Procedures:SOAK UP LIQUID W/ABSORBENT MATERIAL. PLACE IN EXHAUST HOOD & ALLOW VAPORS TO EVAPORATE.

Handling

Handling and Storage Precautions:STORE BOTTLES INDOORS, OUT OF DIRECT SUNLIGHT IN A COOL WELL VENTILATED LOCATION.

Other Precautions:AVOID SKIN CONTACT.

Exposure Controls

Ventilation:MECHANICAL (GENERAL): NECESSARY TO KEEP BELOW TLV

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:103-232F

Vapor Pres:350

Vapor Density:>1

Spec Gravity:1.21

Evaporation Rate & Reference:(BU AC = 1): 14

Solubility in Water:INSOLUBLE

Appearance and Odor:STRAW YELLOW LIQUID W/A CHLORINATED SOLVENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

ALUMINUM, LITHIUM, SODIUM, POTASSIUM & POTASSIUM-TEST-BUTOXIDE.

Hazardous Decomposition Products:HIGHLY TOXIC FUMES OF PHOSGENE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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