



EPOXY LV-PART A, 060010

MSDS Number

BTGSR

National Stock Number

8010-00N043458

Product Name

EPOXY LV-PART A, 060010

Manufacturer

BURKE CHEMICALS

Product Identification

Product ID:EPOXY LV-PART A, 060010 MSDS Date:04/02/1991 FSC:8010 NIIN:00N043458 MSDS Number: BTGSR

Responsible Party

BURKE CHEMICALS

22039 S WESTWARD AVE

LONG BEACH, CA 90810

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 416-665-7222 Preparer: PETER FUQUA

Cage: HO842

Contractor

BURKE CHEMICALS

LONG BEACH, CA 90810

US

416-665-7222 Cage: HO842

Ingredients

0.1 @ 68F (MFR CAS: 25068-38-6 RTECS: KC2100000 OSHA PEL50 PPM ACGIH TLV: 50 PPM

ALIPHATIC MONOGLYCIDAL ETHER; (C8-C10 GLYCIDAL ETHER) VP

CAS: 68609-96-1 OSHA PEL25 PPM ACGIH TLV: 25 PPM





RTECS: 9999999VO

OSHA PELN/K ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: NO Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: ACUTE: SKIN IRRITATION. CHRONIC: SKIN

IRRITATION.

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure:INHALATION: HEADACHE. EYES: REDNESS, TEARING, IRRITATION. SKIN CONTACT AND ABSORPTION: IRRITATION, SENSITIZATION AND DERMATITIS. INGESTION: MAY DEVELOP NAUSEA, HEADACHE AND DIZZINESS.

Medical Cond Aggravated by Exposure: SKIN IRRITATION.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. TREAT SYMPTOMATICALLY. EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. LAUNDER CLOTHING BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING AND CONSULT PHYSICIAN.

Fire Fighting

Flash Point Method:TCC Flash Point:200F,93C

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT . REMOVE ALL IGNITION SOURCES.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY RUPTURE DUE TO BUILD UP OF PRESSURE WHEN EXPOSED TO HEAT.

Accidental Release

Spill Release Procedures: SALVAGE FREE LIQUID WITH SHOVEL. BROADCAST ABSORBENT MATERIAL AND PLACE IN A SEALED CONTAINER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: PREVENT ALL EYE AND SKIN CONTACT. AVOID BREATHING VAPORS. STORE IN A COOL DRY PLACE WITH ADEQUATE VENTILATION.

Other Precautions: KEEP DRUMS CLOSED TIGHTLY AND IN AN UPRIGHT POSITION.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR PROTECTION IS RECOMMENDED FOR WORK IN ENCLOSED SPACES WITH LITTLE OR NO VENTILATION.

 $\label{thm:local} Ventilation: LOCAL\ AND\ MECHANICAL\ EXHAUST\ IS\ RECOMMENDED.$

Protective Gloves: NEOPRENE OR RUBBER.

Eye Protection: ANSI APPRVD CHEM SAFETY GOGGLES .

Other Protective Equipment: FURTHER SAFETY EQUIPMENT NECESSARY TO

PREVENT CONTACT WITH MATERIAL.

Work Hygienic Practices: WASH HANDS BEFORE HANDLING FOOD.

Supplemental Safety and Health

KEY1;T6.

Chemical Properties

HCC:T6

Boiling Pt:B.P. Text:300F,149C

Vapor Pres:SEE INGS Vapor Density:HVR/AIR Spec Gravity:1.1 (H2O=1)

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: NON SOLUBLE





Appearance and Odor: WHITE MIXTURE, MILD ODOR

Stability

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS, MINERAL ACIDS. Stability Condition to Avoid:HIGH HEAT. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods: DISPOSE OF HAZARDOUS WASTE IN ACCORDANCE WITH STATE, LOCAL AND FEDERAL REGULATIONS.

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