



# **EPOXY NS-PART A, 06-0050**

# **MSDS Number**

**BMCXV** 

# **National Stock Number**

8040-00N026508

# **Product Name**

EPOXY NS-PART A, 06-0050

#### Manufacturer

**BURKE CHEMICALS** 

## **Product Identification**

Product ID: EPOXY NS-PART A, 06-0050 MSDS Date: 04/02/1991 FSC:8040 NIIN:00N026508 Kit Part:Y

MSDS Number: BMCXV

# **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** 

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Cage: HO842

## **Ingredients**

0.1 @ 68F.

CAS: 25068-38-6 RTECS: KC2100000 OSHA PEL50 PPM ACGIH TLV: 50 PPM

ALPHATIC MONOGLYCIDYL ETHER; (C8-C10 GLYCIDAL ETHER). VP

CAS: 68609-96-1 OSHA PEL50 PPM ACGIH TLV: 25 PPM

**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:INHAL: HEADACHE. SKIN: IRRITATION, SENSITIZATION AND DERMATITIS. SKIN ABSORP: DERMATITIS,

SENSITIZATION AND IRRITATION. EYES: REDNESS, TEARING, IRRITATION.

Medical Cond Aggravated by Exposure: SKIN IRRITATION.

#### First Aid

First Aid: INHAL: REMOVE TO FRESH AIR. RESTORE BREATHING. TREAT SYMPTOMATICALLY. EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, AND GET MED ATTN. SKIN: WASH WITH SOAP AND WATER. LAU NDER CLOTHING BEFORE RE-USE. INGEST: DONOT INDUCE VOMITING AND CONSULT MD.

# Fire Fighting

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

Extinguishing Media: FOAM, CO\*2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures: REMOVE ALL IGNITION SOURCES. WEAR NIOSH/MSHA

APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

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 REQUIRED.

Ventilation: LOCAL AND MECHANICAL EXHAUST IS RECOMMENDED.

 ${\tt Protective~Gloves:} {\tt NEOPRENE/RUBBER~GLOVES}.$ 

Eye Protection: CHEMICAL WORKERS 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:N1.

# **Chemical Properties**

HCC:N1

Boiling Pt:B.P. Text:300F,149C Vapor Pres:SEE INGRED Vapor Density:HVR/AIR

Spec Gravity:1.3

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:CO, CO\*2 NO\*X.

# **Disposal**





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

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