



EPOXY NS - PART B, 06-0060

MSDS Number

BMCXW

National Stock Number

8040-00N026508

Product Name

EPOXY NS - PART B, 06-0060

Manufacturer

BURKE CHEMICALS

Product Identification

Product ID:EPOXY NS - PART B, 06-0060

MSDS Date:04/02/1991

FSC:8040

NIIN:00N026508

Kit Part:Y

MSDS Number: BMCXW

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

MODIFIED POLYAMINE; (MODIFIED POLYAMINE MIXTURE)

PHENOL

CAS: 108-95-2

RTECS: SJ3325000

Fraction By Weight:

OSHA PEL5 PPM, S

ACGIH TLV: 5 PPM, S

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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. EYES: REDNESS, TEARING, IRRITATION.
SKIN ABSORP: DERMATITIS, SENSITIZATION AND 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, LAUNDER CLOTHING BEFORE RE-USE. INGEST: DONOT INDUCE VOMITING AND CONSULT MD.

Fire Fighting

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 IS RECOMMENDED FOR WORK IN ENCLOSED SPACES WITH LITTLE OR NO VENTILATION.
Ventilation:LOCAL AND MECHANICAL EXHAUST IS RECOMMENDED.
Protective Gloves: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
Vapor Density:HVR/AIR
Spec Gravity:1.1
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:NON SOLUBLE
Appearance and Odor:BLACK MIXTURE, MILD ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDZING 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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