

LIQUID HARDENER-FEATHER FILL HARDNER 602

MSDS Number

BKBMR

National Stock Number

8040-01-103-6405

Product Name

LIQUID HARDENER-FEATHER FILL HARDNER 602

Manufacturer

FIBRE GLASS EVERCOAT CO INC

Product Identification

Product ID:LIQUID HARDENER-FEATHER FILL HARDNER 602

MSDS Date:01/01/1987

FSC:8040

NIIN:01-103-6405

MSDS Number: BKBMR

Responsible Party

FIBRE GLASS-EVERCOAT CO.,INC.

6600 CORNELL ROAD

CINCINNATI , OH 45242

US

Emergency Phone: 800-543-4530

Info Phone: 513-489-7600

Cage: 18731

Contractor

FIBRE GLASS-EVERCOAT CO INC

CINCINNATI, OH 45242

US

513-489-7600

Cage: 18731

Ingredients

METHYL ETHYL KETONE PEROXIDE

CAS: 1338-23-4

RTECS: EL9450000

Fraction By Weight: 50%

ACGIH TLV: 0.2

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

DIMETHYLPHTHALATE (SARA III)

CAS: 131-11-3

RTECS: TI1575000

Fraction By Weight: 50%

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

LD50 LC50 Mixture:LD50:500 5000 MG/KG(RATS)LC50:200 MG/L *

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

Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION WITH POSSIBLE PERMANENT EYE INJURY. SKIN: CONTACT MAY CAUSE BURNS. INHALATION: PRLONGED INHALATION MAY CAUSE MUCOUS MEMBRANE IRRITATION AND VERTIGO. MEK PEROXIDE MAY CAUSE BLIN DNESS.

Medical Cond Aggravated by Exposure:*(4 HRS RATS) (TRDC 328-004)

First Aid

First Aid:EYES: RINSE EYES IMMEDIATELY W/WATER FOR 15 MINUTES. CALL A PHYSICIAN AT ONCE. SWALLOWING: DRINK LARGE QUANTITIES OF MILD OR WATER AND OBTAIN MEDICAL ATTENTION IMMEDIATELY. DO NOT INDUCE VOMITING. SKIN : WASH AFFECTED AREAS PROMPTLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES. IF SKIN IS IRRITATED, APPLY AN OINTMENT SUCH AS LANOLIN. INHALE: REMOVE TO WELL VENTILATED AREA,GET MED AID.

Fire Fighting

Flash Point Method:SCC

Flash Point:140F,60C

Extinguishing Media:WATER MOST EFFECTIVE, ALSO, WATER FOG, CO2, DRY CHEMICAL.

Fire Fighting Procedures:PERSONNEL EVACUATION PRIMARY. BLAZE FOUGHT FROM A SAFE DISTANCE OR FROM AN EXPLOSION PROTECTED LOCATION. REMOVE NONBURNING MATERIAL FROM LOCATION.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION AND COVER WITH NONCOMBUSTION MATERIAL (VERMICULITE OR DRY SAND) TO CONTAIN SPILL, WASH AREA WITH DETERGENT AND WATER.

Handling

Handling and Storage Precautions:STORE IN A COOL PLACE IN ORIGINAL CONTAINERS AWAY FROM DIRECT SUNLIGHT OR HEAT.

Exposure Controls

Respiratory Protection:SHOULD BE WORN TO PREVENT INHALATION OF MIST OR HEATED VAPORS.

Ventilation:GENERAL

Protective Gloves:CHEMICAL RESISTANT POLYETHYLENE.

Eye Protection:FACE SHIELD OR CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:EYE WASH SOULD BE AVAILABLE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:DECOMPOSES

Vapor Density:> THAN AIR

Spec Gravity:1.15

Solubility in Water:NIL

Appearance and Odor:CLEAR MILD ODOR

Stability

Stability Indicator/Materials to Avoid:YES

METALLIC CONTAMINATION, AMINES, ORGANIC METAL SALTS.

Stability Condition to Avoid:DIRECT SUNLIGHT, FLAME, HEAT, SPARKS, STATIC ELECTRICITY AND CONFINEMENT UNDER PRESSURE.

Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:IGNITE FROM A SAFE DISTANCE. ABSORBED WASTE MAY BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.