

LIQUID HARDENER 601-604

MSDS Number

BHFDp

National Stock Number

8040-01-103-6405

Product Name

LIQUID HARDENER 601-604

Manufacturer

FIBRE GLASS EVERCOAT CO

Product Identification

Product ID: LIQUID HARDENER 601-604

MSDS Date: 01/01/1987

FSC: 8040

NIIN: 01-103-6405

MSDS Number: BHFDp

Responsible Party

FIBRE GLASS-EVERCOAT CO

6600 CORNELL ROAD

CINCINNATI, OH 45242

US

Emergency Phone: 513-489-7600

Cage: 18731

Contractor

FIBRE GLASS-EVERCOAT CO INC

CINCINNATI, OH 45242

US

513-489-7600

Cage: 18731

Ingredients

CATALYST METHYL ETHYL KETONE PEROX

CAS: 1338-23-4

RTECS: EL9450000

Fraction By Weight: 50%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:SKIN AND EYE IRRITANT

First Aid

First Aid:EYES: IMMEDIATELY WASH EYE W/LG VOL OF WATER & GET MED. AID. SKIN:
REMOVE CONTAMINATED CLOTHING & WASH AFFECTED AREA W/SOAP & WATER.
INGEST: IMMEDIATELY DRINK LARGE VOLUMES OF MILK AND WATER, CONTACT
PHYSICIAN. INHALATION: REMOVE TO FRESH AIR AND GET IMMEDIATE
MEDICAL AID.

Fire Fighting

Flash Point Method:SCC
Flash Point:150 F 65.56 C
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:WATER, FOG, CO2, AND FOAM
Fire Fighting Procedures:DANGEROUS WHEN EXPOSED TO HEAT OR FLAMES.
FIGHT FIRE FROM SAFE DISTANCE
Unusual Fire/Explosion Hazard:IN FIRE CONDITIONS NOXIOUS POSSIBLY
EXPLOSIVE VAPORS GIVEN OFF

Accidental Release

Spill Release Procedures:ABSORB WITH NON-REACTIVE CLEANING COMPOUND.
FLUSH WITH LARGE VOLUMES OF WATER

Handling

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER IN A COOL
PLACE 65-85°F STORE AWAY FROM OTHER MATERIALS SUCH AS PROMOTERS, RED
OR WHITE LABEL ITEMS OR OTHER FLAMMABLES

Exposure Controls

Respiratory Protection:NA
Ventilation:USE IN WELL VENTILATED AREA-LOCAL, MECHANICAL-GENERAL
Protective Gloves:SOLVENT RESISTANT GLOVES
Eye Protection:LIPUID GOGGLES
Other Protective Equipment:NONE
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:NA
Vapor Density:NA
Solubility in Water:NIL
Appearance and Odor:APPEARANCE AND ODOR CLEAR WATER WHITE, SWEET ACRID
ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG REDUCING AGENTS
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:FOLLOW PRACTICES FOR DISPOSAL OF FLAMMABLE
ORGANIC SOLVENTS

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.