

ELMER'S SUPERFAST EPOXY, PART 1 RESIN COMPOUND

MSDS Number

BKCNG

National Stock Number

8040-00F015083

Product Name

ELMER'S SUPERFAST EPOXY, PART 1 RESIN COMPOUND

Manufacturer

BORDEN INC CONSUMER PRODUCTS DIV

Product Identification

Product ID:ELMER'S SUPERFAST EPOXY, PART 1 RESIN COMPOUND

MSDS Date:12/11/1986

FSC:8040

NIIN:00F015083

MSDS Number: BKCNG

Responsible Party

BORDEN, INC. CONSUMER PRODUCTS DIV.

180 EAST BROAD STREET

COLUMBUS , OH 43215

Emergency Phone: (614) 431-6600

Info Phone: (800) 848-9400

Cage: FO774

Contractor

KRYLON PRODUCTS

SOLON, OH 44139

US

800-832-2541/216-566-2917

Cage: 87187

Ingredients

SILICA AMORPHOUS HYDRATED, SILICEOUS EARTH, FUMED SILICA,

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight: 1-5%

OSHA PEL80 MG/CUM (%SIO2+2)

ACGIH TLV: 0.2 MG/CUM RESP/DUST

BISPHENOL A DIGLYCIDYL ETHER RESIN, EPOXY RESIN,

CAS: 25068-38-6

RTECS: SL6321000

Fraction By Weight: >50%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE/INGESTION: IRRITATION. INHALATION: IRRITATION OF NOSE, THROAT, & LUNGS. SKIN: ALLERGIC REACTION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYE/INGESTION: IRRITATION. INHALATION: LUNG FIBROSIS. SKIN: ALLERGIC REACTION.

Medical Cond Aggravated by Exposure:RESPIRATORY DISORDERS.

First Aid

First Aid:EYES: FLUSH THOROUGHLY W/WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DILUTE BY DRINKING LARGE QUANTITIES OF WATER. SKIN: WASH THOROUGHLY W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC

Flash Point:>392F

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, ALCOHOL FOAM OR CO2.

Fire Fighting Procedures:USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:PRODUCT WILL BURN.

Accidental Release

Spill Release Procedures:SOAK UP W/ABSORBENT MATERIAL & REMOVE TO A CHEMICAL DISPOSAL AREA. RECOVER FREE LIQUID & ABSORB RESIDUE.

Handling

Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE IN A COOL, DRY PLACE. AVOID CONTACT W/EYES, SKIN, CLOTHING, & BREATHING OF VAPOR.

Exposure Controls

Respiratory Protection:AS NECESSARY.

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME & AIR FLOW PATTERNS TO KEEP AIR CONTAMINATION Protective Gloves:AS NECESSARY

Eye Protection:AS NECESSARY

Work Hygienic Practices:GOOD INDUSTRIAL HYGIENE & SAFETY PRACTICES. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

Chemical Properties

Spec Gravity:1.1

Appearance and Odor:MILKY PASTE W/MILD ODOR.

Percent Volatiles by Volume:NIL

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

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