

FURANE PRODUCTS; M & T CHEMICAL,INC. -- EPIBOND 123 -- 8040-00-458-5669

===== Product Identification =====

Product ID:EPIBOND 123

MSDS Date:01/01/1987

FSC:8040

NIIN:00-458-5669

MSDS Number: BDZHX

=== Responsible Party ===

Company Name:FURANE PRODUCTS; M & T CHEMICAL,INC.

Emergency Phone Num:213-247-6210

CAGE:GO766

=== Contractor Identification ===

Company Name:CIBA SPECIALTY CHEMICALS CORP, N. A. / PERFORMANCE
POLYMERS

Address:5121 SAN FERNANDO RD WEST

Box

:City:LOS ANGELES

State:CA

ZIP:90039-1011

Country:US

Phone:818-247-6210/800-873-1138

CAGE:99384

CAGE:GO766

===== Composition/Information on Ingredients =====

Ingred Name:FILLED BIS A EPOXY;SPI ERF HAZARD CLASS IS 2.

Fraction by Wt: 100%

===== Hazards Identification =====

Effects of Overexposure:PROLONGED/REPEATED CONTACT MAY CAUSE DERMATITIS
IN SENSITIVE INDIVIDUALS.

===== First Aid Measures =====

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE
MOUTH;GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR
OTHER SYMPTOMS OF OVEREXPOSURE.

===== Fire Fighting Measures =====

Flash Point:>375F,>190C(COC)

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures:NIOSH/MSHA APPRVD SCBA;H*2O SPRAY TO COOL
CONTR.

Unusual Fire/Explosion Hazard:MATL MAY/MAY NOT

BURN. CONTAINER MAY
EXPLODE IN HEAT OF FIRE.FIRE MAY YIELD TOXIC GASES.

===== Accidental Release Measures =====

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION
SOURCES. STOP LEAK. H*2O SPRAY COOL CONT/DIVERT SPILL FROM
FIRE/HEAT. PROVIDE VENTILATION. ABSORB W/COMMERCIAL
ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL
ABSORBENT,PUMP INTO COVERED DRUMS.

===== Handling and Storage =====
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE
RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT.
KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions:MAINTAIN STRICT HYGIENE,AVOID PHYSICAL CONTACT,
REMOVE & WASH CONTAMINATED CLOTHING. MFG SUGGESTS USE OF PROTECTIVE
SKIN CREAMS. EXHAUST CURING OVENS TO OPEN AIR. AVOID TEMPERATURE
EXTREMES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection

:NO SPECIAL REQMNTS UNDER ORDINARY
CONDITIONS/ADEQUATE VENT.

Ventilation:MECHANICAL (GENERAL/LOCAL EXHAUST)

Protective Gloves:PV/RUBBER

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR
PROLONGED CONTACT.

Supplemental Safety and Health

PART A OF 2 PART PRODUCT. THIS PART IS EPOXY RESIN.SPECIFIC GRAVITY
RANGE 1.2-1.3;CATALYST 931 IS PART B, MSDS NOT RECEIVED.

===== Physical/Chemical Properties =====

HC

C:N1

Boiling Pt:B.P. Text:DECOMPOSES

Spec Gravity:1.25

Solubility in Water:NEGLIGIBLE

Appearance and Odor:THICK GREY PASTE;SLIGHT ETHERAL ODOR.

Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:NONE NOTED BY MFG.

===== Disposal Considerations =====

Waste Disposal Methods:KEEP IN COVERED

CONTAINERS PENDING DISPOSAL.

HANDLE AND DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE AND LOCAL REGULATIONS. MFG SUGGESTS INCINERATION OR BURY IN APPROVED LANDFILL, AFTER REACTING WITH HARDENER.

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