

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

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Product Identification
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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

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Composition/Information on Ingredients
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Ingred Name:FILLED BIS A EPOXY;SPI ERF HAZARD CLASS IS 2.

Fraction by Wt: 100%

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

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First Aid Measures
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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.

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Fire Fighting Measures
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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 T

O 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 DRU
MS.

===== Handling and Storage =====

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 Co
ntrols/Personal Protection =====

Respiratory Protection:NO SPECIAL REQMENTS 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.

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

HCC: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 Consideratio

ns =====

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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