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# EPOCAST 4H1

## **MSDS Number**

BDKNT

## **National Stock Number**

5970-00-226-9577

## Product Name

EPOCAST 4H1

## Manufacturer

FURANE PRODUCTS M AND T CHEMICALS INC

## **Product Identification**

Product ID:EPOCAST 4H1 MSDS Date:01/01/1985 FSC:5970 NIIN:00-226-9577 MSDS Number: BDKNT

## **Responsible Party**

FURANE PRODUCTS, M & T CHEMICALS, INC

Emergency Phone: 213-247-6210

Cage: GO767

## Contractor

FURANE PRODUCTS, M & T CHEMICALS, INC.

LOS ANGELES, CA 90039-1011

US

818-247-6210/800-873-1138

Cage: G0767

#### Ingredients

BIS A TYPE EPOXY RESIN; TLV UNKNOWN, BUT SPI ERF HAZARD

Fraction By Weight: 100%

## Hazards

Effects of Overexposure: POSSIBLE SKIN IRRITATION FROM REPEAT/PROLONGED CONTACT IN ALLERGIC PRESONS; OTHER EFFECTS NOT NOTED.

## **First Aid**

First Aid:INHALE :REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF NEED;EYES/SKIN:FLUSH LG AMTS H\*20 FOR 15 MIN;INGEST:RINSE MOUTH, GET MEDICAL ATTENTION.

## **Fire Fighting**

Flash Point:COC >320F,>160C Extinguishing Media:H\*20 OR ANY COMMERCIAL EXTINGUISHING UNIT Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP:H\*20 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**

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H\*20 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

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.

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#### **Exposure Controls**

Respiratory Protection:IF EXPOSD TLV,NIOSH/MESA APPR SELF-CNTND BRTHG APP (POS PR MODE) 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 TWO PART PRODUCT. THIS PART IS BASE. SEE P/N IND B. SAME NSN FOR CATALYST.KEY1:N1.

#### **Chemical Properties**

HCC:N1 Boiling Pt:B.P. Text:DECOMPOSES Spec Gravity:1.4 Solubility in Water:NEGLIGIBLE Appearance and Odor:TAN PASTE;ODOR NOT SPECIFIED. Percent Volatiles by Volume:0

## Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:NONE NOTED,BUT EXPECT CO,CO\*2, H\*20

#### Disposal

Waste Disposal Methods:KEEP IN COVERD CONTAINERS PENDING DISPOSAL. HANDLE AND DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE AND LOCAL REGUALTIONS.MFG SUGGESTS INCINERATION OR BURY IN APPROVED LA NDFILL. (AFTER REACT W HARDNER)WASH AWAY RESIDUE.

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