

## **EPOCAST 22-A**

### **MSDS Number**

BCCSL

### **National Stock Number**

8030-00K001337

### **Product Name**

EPOCAST 22-A

### **Manufacturer**

FURANE PRODUCTS M AND T CHEMICALS INC:

### **Product Identification**

Product ID:EPOCAST 22-A

MSDS Date:01/01/1985

FSC:8030

NIIN:00K001337

MSDS Number: BCCSL

### **Contractor**

CIBA SPECIALTY CHEMICALS CORP, N. A. / PERFORMANCE

LOS ANGELES, CA 90039-1011

US

818-247-6210/800-873-1138

Cage: GO766

### **Ingredients**

EPOXY RESIN;TLV UNKNOWN,BUT SPI ERF HAZARD CLASS IS III

Fraction By Weight: 100%

### **Hazards**

Effects of Overexposure:POSSIBLE DERMATITUS IN ALLERGIC PERSONS;AVOID EYE CONTACT OR INGEST.

### **First Aid**

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

### **Fire Fighting**

Flash Point:>350F,>176C(COC)

Extinguishing Media:H\*20 OR ANY COMMERCIAL 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 & WASH CONTAMINATED CLOTHING. MFG SUGGESTS USE OF PROTECTIVE SKIN CREAMS. EXHAUST CURING OVENS TO OPEN AIR. AVOID TEMPERATURE EXTREMES.

## Exposure Controls

Respiratory Protection: IF EXPOSED 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., SAME STOCK NUMBER, FOR CATALYST. KEY1: N1.

## Chemical Properties

HCC: N1  
Spec Gravity: 1.2  
Solubility in Water: NEGLIGIBLE  
Appearance and Odor: THICK GREY LIQUID; SLIGHT ETHEREAL ODOR.  
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\*2O

## Disposal

Waste Disposal Methods: KEEP IN COVERED CONTNRS 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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