

FURANE PRODUCTS COMPANY -- EPOCAST 41 A -- 8040-00-142-9048

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

Product ID:EPOCAST 41 A

MSDS Date:11/08/1989

FSC:8040

NIIN:00-142-9048

Kit Part:Y

MSDS Number: BJDJC

=== Responsible Party ===

Company Name:FURANE PRODUCTS COMPANY

Address:5121 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA

ZIP:90039-1011

Country:US

Info Phone Num:(818) 247-6210 OR (215) 592-3000

Emer

gency Phone Num:(818) 247-6210 OR (215) 592-3000

CAGE:OO131

=== 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

Company Name:FURANE PRODUCTS COMPANY

Phone:(201) 499-2401

CAGE:OO131

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

Ingred Name:EPOXY RESINS

Fraction by Wt: 100%

=====

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

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

Health Hazards Acute and Chronic: PROLONGED OR REPEATED EXPOSURE CAN CAUSE ALLERGIC REACTION. ALLERGIC DERMATITIS OR RESPIRATORY RESPONSE IN SUSCEPTIBLE INDIVIDUALS MAY BE DELAYED. IT MAY APPEAR AFTER WEEKS OR EVEN MONTHS OF FREQUENT AND PROLONGED CONTACT.

Effects of Overexposure: EYES: MODERATELY IRRITATING. SKIN: SLIGHTLY IRRITATING. INGESTION: SLIGHTLY IRRITATING. DELAYED/EFFECTS PROLONG

OR REPEATED EXPOSURE CAN CAUSE ALLERGIC REACTION ALLERGIC DERMATITIS OR RESPIRATORY RESPONSE IN SUSCEPTIBLE INDIVIDUALS MAY BE DELAYED/OR APPEAR AFTER WEEKS OR EVEN MONTHS OF FREQUENT AND PROLONGED CONTACT.

Medical Cond Aggravated by Exposure: DELAYED EFFECTS PROLONGED OR REPEATED EXPOSURE CAN CAUSE ALLERGIC/REACTION ALLERGIC DERMATITIS OR RESPIRATORY RESPONSE IN SUSCEPTIBLE INDIVIDUALS MAY BE DELAYED, AND NOT APPEAR FOR WEEKS OR MONTHS.

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

First Aid: EYES: FLUSH EYES WITH A LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES GET PROMPT MEDICAL ATTENTION. SKIN: WASH SKIN THOROUGHLY WITH SOAP AND WATER. REMOVE AND WASH AFFECTED SKIN AREAS WITH SOAP AND WATER. WASH CLOTHING BEFORE REUSE. INGEST: IF SWALLOWED DILUTE BY GIVING 2 GLASSES OF WATER TO DRINK. SEE A PHYSICIAN, NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point Method: PMCC

Flash Point: >245F / >118C

Extinguishing Media: CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS (PRESSURE-DEMAND, MSHA/NIOSH APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard: NONE

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

Spill Release Procedures: DIKE AND ABSORB SPILL ON INERT MATERIAL (SAND, EARTH, ET

C), TRANSFER TO CONTAINERS FOR DISPOSAL. REMOVE  
CONTAMINATED CLOTHING AND WASH AFFECTED SKIN AREAS WITH SOAP AND  
WATER, WASH CLOTHING BEFORE REUSE.

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

Handling and Storage Precautions:AVOID ALL SKIN CONTACT. MAY CAUSE  
ALLERGIC REACTION. STORE INDOORS IN A COOL/DRY/VENTED  
AREA.WASH EXPOSED AREAS THOROUGHLY WITH SOAP AND WATER  
Other Precautions:NORMAL ROOM VENTILATION

=====  
Exposure Controls/Pe  
rsonal Protection  
=====

Respiratory Protection:WEAR RESPIRATORY (MSHA/NIOSH-APPROVED) SUITABLE  
FOR CONCENTRATIONS OF AIR CONTAMINANT ENCOUNTERED.  
Ventilation:NORMAL ROOM VENTILATION, LOCAL EXHAUST MECHANICAL-GENERAL  
VENTILATION  
Protective Gloves:IMPERVIOUS - PLASTIC  
Eye Protection:SAFETY GLASSSES - ANSI-Z-87.1  
Other Protective Equipment:SAFETY SHOWER AND EYEWASH FACILITY  
Work Hygienic Practices:AVOID ALL SKIN CONTACT. WASH EXPOSED AREAS  
THOROUGHLY WITH SOAP AND WATER  
AFTER HANDLING THIS MATERIAL.  
Supplemental Safety and Health  
SAFETY SHOWER AND EYEWASH FACILITY

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

Boiling Pt:B.P. Text:NA  
Melt/Freeze Pt:M.P/F.P Text:NA  
Vapor Pres:1(AIR=1)  
Spec Gravity:1.16 (H2O=1)  
Evaporation Rate & Reference: