

FURANE PROD CO/A CIBA-GEIGY CO -- FPC2033 EPOCAST 1619 -- 8040-01-391-8407

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Product Identification  
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Product ID:FPC2033 EPOCAST 1619

MSDS Date:05/31/1988

FSC:8040

NIIN:01-391-8407

MSDS Number: BLQFM

=== Responsible Party ===

Company Name:FURANE PROD CO/A CIBA-GEIGY CO

Address:5121 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA

ZIP:90039

Info Phone Num:(818) 247-6210 OR (800) 423-2460

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Emergency Phone Num:(818) 247-6210 OR (800) 423-2460

CAGE:NO593

=== 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 PROD CO/A CIBA-GEIGY CO

Address:5121 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA

ZIP:90039

Phone:(818) 247-6210 OR (800) 423-2460

CAGE:NO593

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Composition

/Information on Ingredients  
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Ingred Name:EPOXY RESIN

CAS:6508-38-6

Fraction by Wt: 45%

Ingred Name:BROMINATED EPOXY RESIN

Fraction by Wt: 10%

Ingred Name:PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER

CAS:28064-14-4

Fraction by Wt: 10%

Ingred Name:BROMINATED DIPHENYL ETHER

Fraction by Wt: 5%

Ingred Name:SODIUM BOROSILICATE

Fraction by Wt: 25%

Ingred Name:ANTIMONY TRIOXIDE (SARA III)

G SB/M3; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION/INGESTION: HARMFUL. EYES:  
IRRITATION. SKIN: IRRITATION & ALLERGIC REACTION.  
Explanation of Carcinogenicity:ANTIMONY TRIOXIDE IS CONSIDERED TO BE AN  
A2 CARCINOGEN BY ACGIH.  
Effects of Overexposure:INHALATION/INGESTI  
ON: HARMFUL. EYES:  
IRRITATION. SKIN: IRRITATION & ALLERGIC REACTION.  
Medical Cond Aggravated by Exposure:ALLERGIC DERMATITIS OR RESPIRATORY  
CONDITIONS

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

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH W/LARGE AMOUNTS  
OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP &  
WATER. INGESTION: DILUTE BY GIVING 2 GLASSES OF WATER TO DRINK.  
NEVER GIVE AN YTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAI  
N  
MEDICAL ATTENTION IN ALL CASES. SEE SUPP.

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

Flash Point Method:PMCC  
Flash Point:438.8F  
Extinguishing Media:CO2, DRY CHEMICAL, WATER SPRAY, OR FOAM  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS IN  
PRESSURE DEMAND & FULL PROTECTIVE GEAR.

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

Spill Release Procedures:CLEAN UP ALL TRACES OF SPILL. SHOVEL AS MUCH  
MATERIAL AS POSSIBLE I  
NTO DRY, CLEAN CONTAINERS. ON HARD SURFACE  
USE ABSORBENT MATERIAL TO PICK UP REMAINDER. ON LOOSE SURFACES  
SHOVEL UP CONTAMINATED LAYE R.

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

Handling and Storage Precautions:AVOID CONTACT W/SKIN. AVOID  
TEMPERATURES >95F. AVOID INHALATION OF VAPOR OR FUMES.

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

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR SUITABLE FOR  
CONCENTRATIONS & TY

PES OF AIR CONTAMINANTS.

Ventilation:NORMAL ROOM VENTILATION

Protective Gloves:IMPERVIOUS, PLASTIC

Eye Protection:SAFETY GLASSES

Other Protective Equipment:SAFETY SHOWER, EYEWASH FACILITY, &  
PROTECTIVE CLOTHING

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE  
REUSE.

Supplemental Safety and Health

NOTE TO PHYSICIAN: ALLERGIC DERMATITIS OR RESPIRATORY RESPONSE IN  
SUSCEPTIBLE INDIVIDUALS MAY BE DELAYED. IT MAY APPEAR AFTER WEEKS  
OR EVEN MONTHS OF FREQUENT & PROLONGED CONTACT.

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

HCC:V5

Vapor Pres:1

Spec Gravity:0.68

Evaporation Rate & Reference:(BU AC = 1): 95F

Hazardous Decomposition Products:CO, CO2, & HYDROGEN BROMIDE

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

Waste Disposal Methods:DILUTE W/SUITABLE FLAMMABLE SOLVENT, THEN  
INCINERATE IN APPROVED EQUIPMENT. LANDFILL OR INCINERATE  
CONTAMINATED MATERIAL IN ACCORDANCE W/LOCAL, STATE, & FEDERAL  
REGULATIONS.

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