

CIBA-GEIGY CORPORATION, FURANE PRODUCTS DIVISION -- EPIBOND 1217 A,FPC 2131 --
8040-00-539-7798

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

Product ID:EPIBOND 1217 A,FPC 2131

MSDS Date:01/11/1990

FSC:8040

NIIN:00-539-7798

Kit Part:Y

MSDS Number: BPVBG

=== Responsible Party ===

Company Name:CIBA-GEIGY CORPORATION, FURANE PRODUCTS DIVISION

Address:5121 SAN FERNANDO RD WEST

City:LOS ANGELES

State:CA

ZIP:90039-1011

Country:US

Info Phone Num:818-247-6210, 800-334-9481

Emerg

ency Phone Num:818-247-6210, 800-334-9481

Preparer's Name:RAJESH S. PATEL

CAGE:99384

=== 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

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

Ingred Name:BISPHENOL A-DIGLYCIDYLETHER RESIN

CAS:25068-38-6

RTECS #:KC2100000

Fraction by Wt: 95%

O

ther REC Limits:NONE SPECIFIED

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 5%

Other REC Limits:FPC 10 MG/M3

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY
& GI TRACTS. ACUTE- INHAL

ATION:VAPORS OR MISTS MAY BE HARMFUL IF

INHALED. EYES:MODERATELY IRRITATING. SKIN:SLIGHTLY IRRITATING.

ORAL:POSSIBLY HARMFUL IS SWALLOWED . CHRONIC- CAN CAUSE ALLERGIC
REACTIONS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES AND SKIN IRRITATION

Medical Cond Aggravated by Exposure:ALLERGY, ECZEMA OR SKIN CONDITIONS

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. P

ROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15

MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:IF
CONSCI OUS, DILUTE BY DRINKING 2 GLASSES OF WATER. GET MEDICAL
ATTENTION.

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

Flash Point Method:PMCC

Flash Point:489F,254C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND
NIOSH-APPROVED SELF-CONTAINED BREATHING APPAR

ATUS WITH FULL

FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCT MAY BE TOXIC.

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

Spill Release Procedures:CLEAN UP ALL TRACES OF SPILL. SHOVEL AS MUCH MATERIAL AS POSSIBLE INTO CLEAN, DRY CONTAINERS. ON HARD SURFACES USE ABSORBANT MATERIAL TO PICK UP REMAINDER, ON LOOSE SURFACES SHOVEL UP CONTAMINATED LAYER.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:MAXIMUM STORAGE TEMPERATURES:95F (35C). STORE INDOORS IN COOL, DRY AREA WITH ADEQUATE VENTILATION.

Other Precautions:AVOID SKIN CONTACT. MAY CAUSE ALLERGIC REACTION. WASH EXPOSED AREA THOROUGHLY WITH SOAP AND WATER AFTER HANDLING THIS MATERIAL. KEEP OUT OF REACH OF CHILDREN. PLEASE READ TECHNICAL DATA SHEET BEFORE HANDLING THE PRODUCT.

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

Respiratory Protection:NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED. WEAR RESPIRATOR (NIOSH-APPROVED) SUITABLE FOR CONCENTRATIONS AND TYPE OF AIR CONTAMINANTS ENCOUNTERED.

Ventilation:NORMAL ROOM VENTILATION

Protective Gloves:RUBBER OR LATEX

Eye Protection:SAFETY GLASSES

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

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supple

mental Safety and Health

KEY1=N1. MSDS REPRESENTS PART A OF 2 PART KIT. SEE PNID THIS NSN/CAGE FOR PART B OF KIT.

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

HCC:F8

NRC/State Lic Num:NOT RELEVANT

Vapor Pres:1 (AIR=1)

Spec Gravity:1.20

Viscosity:SOFT PASTE

Evaporation Rate & Reference: