

CIBA-GEIGY CORP -- EPOCAST 50A, FPC2053 -- 8010-01-294-0655

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Product Identification
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Product ID:EPOCAST 50A, FPC2053

MSDS Date:12/13/1995

FSC:8010

NIIN:01-294-0655

Kit Part:Y

MSDS Number: CFQYK

=== Responsible Party ===

Company Name:CIBA-GEIGY CORP

Address:5121 W SAN FERNANDO RD

City:LOS ANGELES

State:CA

ZIP:90039-1011

Country:US

Info Phone Num:800-888-8372

Emergency Phone Num:818-247-6

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Preparer's Name:RAJESH S PATEL

CAGE:0267X

=== 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:CIBA-GEIGY CORP

Address:4917 DAWN AVE

Box:18300

City:EAST LANSING

State:MI

ZIP:48823-5605

Country:US

Phone:517-351-5900

CAGE:0267X

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Composition/Information on Ingredients
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Ingred Name:EPOXY RESIN; (REACTION PRODUCTS OF EPICHLOROHYDRIN AND BISPHENOL A). LD50:(ORAL,RAT) >5,000 MG/KG
CAS:25085-99-8
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:PENTABROMODIPHENYL OXIDE; (BENZENE, 1,1'-OXYBIS-, PENTABROMO DERI).
CAS:32534-81-9
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:PHOSPHORIC ACID, TRITOLYL ESTER; (PHOSPHORIC ACID, TRIS(METHYL PHENYL)ESTER
CAS:1330-78-5
RTECS #:TD0175000
OSHA PEL:0.1 MG/M3 (MFR)
ACGIH TLV:0.1 MG/M3 (MFR)

Ingred Name:PHENOL,4-NONYL-,BRANCHED; (4-NONYLPHENOL, BRANCHED)
CAS:84852-15-3
RTECS #:SM5650000
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:PROPANE, 1-CHLORO-2,3-EPOXY-; (EPICHLOROHYDRIN)
CAS:106-89-8
RTECS #:TX4900000
Fraction by Wt: 94C
Extinguishing Media:FOAM, CO*2, DRY CHEMICAL, WATER SPRAY.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC.

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

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Spill Release Procedures:DIKE & ABSORB SPILL ON INERT MATERIAL (SAND, EARTH, ETC.). TRANSFER TO CONTAINERS FOR DISPOSAL. REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED SKIN AREAS WITH SOAP & WATER. WASH CLOTHING BEFORE REUSE.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORAGE TEMPERATURE:MAXIMUM 35C. AVOID ALL SKIN CONTACT. MAY CAUSE ALLERGIC REACTION.
Other Precaut

ions:WASH EXPOSED AREA THOROUGHLY W/SOAP & WATER AFTER
HNDLG THIS MATERIAL & SPECIALLY BEFORE EATING, SMOKING, OR
DRINKING, OR USING TOILET FACILITIES. PLEASE READ TECHNICAL DATA
SHEET BEFORE HANDLING THE PRODUCT.

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

Respiratory Protection:WEAR RESPIRATOR (NIOSH) SUITABLE FOR
CONCENTRATIONS AND TYPES OF AIR CONTAMINANTS ENCOUNTERED.

Ventilation:NORMAL ROOM VENTILATION.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Pro

tection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER .
PROTECTIVE CLOTHING.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EFTS OF OVEREXP:BY STOM TUBE 5 DAY PER WK FOR 13 WKS @ DOSE LEVELS OF
800, 400, 200, 100, 50, & 0 (VEHICLE CTL) MG/KG BODY WT. EXPOSED
MICE & RATS EXHIBITED EVID OF NEUROTOXICITY; DECR BODY, LUNG, THY
MUS & TESTICLE WT; INCR LIVER WT; INHIBITION OF SERUM
CHOLINES

TERASE, MICROSCOPIC LESIONS IN SPINAL CORD, (ING 7)

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

Vapor Pres:1

Spec Gravity:1.27 (WATER =1)

VOC Pounds/Gallon:12

Evaporation Rate & Reference: