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CIBA-GEIGY CORP FURANE PRODUCTS -- EPOCAST 9B -- 8040-01-136-8518

Product ID: EPOCAST 9B MSDS Date:03/22/1990 FSC:8040 NIIN:01-136-8518 Kit Part:Y MSDS Number: BJFRZ === Responsible Party === Company Name: CIBA-GEIGY CORP FURANE PRODUCTS Address:5121 SAN FERNANDO RD W **City:LOS ANGELES** State:CA ZIP:90039-1011 Country:US Info Phone Num:818-247-6210 **Emergency Phone Nu** m:800-888-8372 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

Ingred Name:FAT

TY ACID, C18-UNSATD., DIMERS, POLYMERS WITH OLEIC ACID AND TRIETHYLENETETRAMINE CAS:68154-62-1 Fraction by Wt: 65%

Ingred Name:2,4,6-TRIS(DIMETHYLAMINOMETHYL)-PHENOL CAS:90-72-2 RTECS #:SN3500000 Fraction by Wt: 20%

Ingred Name:FATTY ACID, C18-UNSATD., DIMERS, REACTION PRODUCTS WITH POLYETHYLENEPOLYAMINES CAS:68410-23-1 Fraction by Wt: 5%

Ingred Name:2-BUTOXYETHANOL CAS:111-76-2 RTECS #:KJ8575000 Fraction by Wt: 10% OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALE:VAPOR/MISTS MAY POSS BE HARMFUL IF INHLD.EYE:SEVERELY IRRIT TO EYES,POSS EYE DAMAGE.SKIN:SEVERELY IRRIT TO SKIN.INGEST:POSS HARMFUL IF SWALLOWED.PRLNGD EXPOS CAN CAUSE ALLERGIC REACTION & MAY C AUSE BLOOD CHNGS.(SEE SIGNS & SYMPTOMS).

Exp

lanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:CAN CAUSE ALLERGIC REACTION AND MAY CAUSE BLOOD TO APPEAR IN URINE. HLTH HAZ(CONT):NIOSH STUDIES INDICATE 2-BUTOXY ETHANOL HAS CAUSED REPRODUCTIVE DISORDERS IN LAB ANIMALS(RATS/MICE)AND MAY HAVE POTEN TIAL FOR CAUSING SIMILAR DISORDERS IN HUMANS.

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

Fi

rst Aid:INHALE:MOVE TO FRESH AIR. EYE/SKIN:FLUSH EYES W/LGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. GET MD. WASH SKIN THOROUGHLY W/SOAP AND WATER. REMOVE AND WASH CLOTHING BEFORE REUSE. INGEST:IF SWALLOWED D ILUTE BY GIVING 2 GLASSES OF WATER TO DRINK. GET MD. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:>147F,>64C Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATE R SPRAY.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA AND FULL PROTECTIVE GEAR.

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

Spill Release Procedures:WEAR PROTECTIVE CLTHNG TO AVOID EYE AND SKIN CONTACT. DIKE AND ABSORB SPILL ON INERT MATL (SAND,EARTH). TRANSFER TO CONTRS FOR DISPOSAL. REMOVE CONTAM CLTHNG AND WASH AFFECTED SKIN AREAS W/SOAP & W ATE R. WASH CLOTHING BEFORE REUSE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage Precautions:MAXIMUM 35C. AVOID ALL SKIN CONTACT.MAY CAUSE ALLERGIC REACTION.WASH EXPOSED AREA THOROUGHLY W/SOAP & WATER AFTER HANDLING.(SEE OTHER PRECAUTIONS)
Other Precautions:HNDLNG/STOR(CONT):STORE AWAY FROM EXCESSIVE HEAT (STEAMPIPES,RADIATORS), FROM SOURCES OF IGNITION AND FROM REACTIVE MATERIALS.

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

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR SUITABLE FOR CONCENTRATIONS AND TYPE OF AIR CONTAMINANTS ENCOUNTERED.
Ventilation:MECHANICAL LOCAL EXHAUST VENTILATION AT POINT OF CONTAMINANT RELEASE.
Protective Gloves:IMPERVIOUS GLOVES.
Eye Protection:CHEM SPLASH PROOF GOGGLES (ANSI Z-87.1)
Other Protective Equipment:PROTECTIVE CLOTHING, SAFETY SHOWER AND EYEWASH FACILITY.
Work Hygienic Practices:NONE SPECI

FIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Vapor Pres:1 Spec Gravity:0.98 Evaporation Rate & amp; Reference: