

CIBA-GEIGY CORP -- EPIBOND 1210 A -- 8040-00-023-7729

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

Product ID:EPIBOND 1210 A

MSDS Date:01/10/1990

FSC:8040

NIIN:00-023-7729

MSDS Number: BVTVJ

=== Responsible Party ===

Company Name:CIBA-GEIGY CORP

Address:5121 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA

ZIP:90039

Country:US

Info Phone Num:818-247-6210

Emergency Phone Num:818-247-6210; 800-334-9481

CAGE:0267X

=== Contractor Identification ===

Company Name:CIBA SPECIAL

TY 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

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

Ingred Name:BISPHENOL A DIGLYCIDL ETHER RESIN; (BISPHENOL A-  
DIGLYCIDYLETHER RESIN). LD50: (ORAL

,RAT): >10,000 MG/KG.  
CAS:25068-38-6  
RTECS #:SL6475000  
Fraction by Wt: 55%

Ingred Name:MICA - SILICATES (< 1% CRYSTALLINE SILICA)  
CAS:12001-26-2  
RTECS #:VV8760000  
Fraction by Wt: 30%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:20 MPPCF; Z-3  
ACGIH TLV:3 MG/M3 RDUST; 9394

Ingred Name:TALC  
CAS:14807-96-6  
RTECS #:MW2700000  
Fraction by Wt: 14%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.2 FIBERS/CC  
ACGIH TLV:0.2 FIBERS/CC; 9394

Ingred Name:SILICA, CRYSTALLINE - QUARTZ  
CAS:14808-60-7  
RTECS #:VV7330  
000  
Fraction by Wt: 1%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:10 MG/M3 RDUST; Z-3  
ACGIH TLV:0.1 MG/M3 RDUST;9394

===== 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:INHALE: VAPOR OR MISTS MAY POSSIBLY BE  
HARMFUL IF INHALED. EYES: MODERATELY IRRITATING TO EYES. SKIN:  
SLIGHTLY IRRITATING TO SKIN. INGEST: POSSIBLY BE HARMFUL IF  
  
INGESTED. DELAYED EFTS: PROLONGED OR R EPEATED EXPOSURE CAN CAUSE  
ALLERGIC REACTION. PROLONGED OR REPEATED EXPOSURE TO DUST MAY CAUSE  
DELAYED & SERIOUS INJURY.  
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS CRYSTALLINE SILICA  
WHICH IS SUSPECTED CANCER HAZARD BY IARC.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:ALLERGY, ECZEMA, RESPIRATORY OR  
SKIN CONDITIONS.

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

First Ai

d:INHALE-MOVE SUBJECT TO FRESH AIR. EYE & SKIN-FLUSH EYES WITH  
LAREG AMOUNTS OF WATER FOR AT LEAST 15 MIN. GET PROMPT MEDICAL  
ATTENTION. WASH SKIN THOROUGHLY WITH SOAP & WATER. REMOVE CLOTHES &  
WASH BEF ORE REUSE. INGESTION-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:>489F,>254C

Exting

uishing Media:CO2, DRY CHEMICAL, WATER SPRAY.

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

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

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

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

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE