

CIBA-GEIGY CORPORATION -- RP 1135 RESIN -- 8040-01-244-2777

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Product Identification  
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Product ID:RP 1135 RESIN

MSDS Date:12/10/1988

FSC:8040

NIIN:01-244-2777

MSDS Number: CFCCY

=== Responsible Party ===

Company Name:CIBA-GEIGY CORPORATION

Address:4917 DAWN AVE

City:EAST LANSING

State:MI

ZIP:48823

Info Phone Num:(517) 351-5900

Emergency Phone Num:(800) 334-9481

Preparer's Name:PETER HENIGE

CAGE:CIBAG

=== Contractor Identification ===

Company Name:CIBA SPECIALTY CHEMICALS CORPORATION

Address:4917 DAWN AVE

Box:City:EAST LANSING

State:MI

ZIP:48823-5691

Country:US

Phone:517-351-5900

CAGE:02684

Company Name:CIBA-GEIGY CORPORATION, FURANE PRODUCTS

Address:5121 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA

ZIP:90039

Country:US

Phone:818-247-6210

CAGE:CIBAG

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Composition/Information on Ingredients  
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Ingred Name:TITANIUM DIOXIDE, TIO2 (SUSPECTED ANIMAL CARCI

NOGEN, IARC  
GROUP 3) \*95-3\*

CAS:13463-67-7  
RTECS #:XR2275000  
OSHA PEL:10 MG/CUM  
ACGIH TLV:10 MG/CUM (DUST)

Ingred Name:CALCIUM CARBONATE, DOMOLITE, LIMESTONE, WHITING  
CAS:1317-65-3  
RTECS #:EV9580000  
OSHA PEL:15 MG/CUM  
ACGIH TLV:10 MG/CUM (DUST)

Ingred Name:N-BUTYL GLYCIDYL ETHER  
CAS:2426-08-6  
RTECS #:TX4200000  
Other REC Limits:25 PPM  
OSHA PEL:135 MG/CUM  
ACGIH TLV:133 MG/CUM

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN, EPOXY RESIN, EPON 820,  
ARALDITE 6004 \*95-3\*  
CAS:25068-38-6  
RT  
ECS #:KD4380000

Ingred Name:VOLATILE ORGANIC CONTENT: 1047.8 GM/L  
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN/EYES: IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN & EYE: ALLERGIC REACTION & IRRITATION.  
INHALATION: RESPIRATORY REACTIONS.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES. CALL PHYSICIAN. SKIN:  
WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDRER BEFORE  
REUSE. INGESTION: IF CONSCIOUS, GIVE PLENTY OF WATER TO DRINK.  
DON'T INDUCE VOMITING. CALL PHYSICIAN. INHALATION: REMOVE TO FRESH  
AIR. GIVE OXYGEN/ARTIFICIAL RESPIRATION, IF NEEDED. CALL PHYSICIAN.

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

Flash Point Method:PMCC  
Flash Point:165F  
Ex

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER.

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.

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

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

Spill Release Procedures:REMOVE SPILLAGE BY ABSORBING IN ABSORBENT MATERIAL.

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

Handling and Storage Precautions:COMBUSTIBLE. KEEP AWAY FROM HEAT & FLAME. AV

OID CONTACT W/EYES, SKIN & CLOTHING. AVOID BREATHING VAPOR/MIST. KEEP CONTAINER CLOSED.

Other Precautions:USE W/ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NIOSH APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR IF VAPOR/MIST LIKELY.

Ventilation:MECHANICAL & LOCAL EXHAUST.

Protective Gloves:IMPERMEABLE

Eye Protection:SPLASH-PROOF CHEMICAL GOGGLES

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE/LAUNDER

CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:>300F

Vapor Pres:1.5

Spec Gravity:1.22 - 1.26

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE LIQUID, SLIGHT ODOR

Percent Volatiles by Volume:NEG

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS, ACIDS & BASES.

Stability Con

dition to Avoid:EXCESSIVE HEAT, FLAME

Hazardous Decomposition Products:COMBUSTION MAY FORM TOXIC MATERIALS,  
SUCH AS CO, CO2

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

Waste Disposal Methods:IN COMPLIANCE WITH LOCAL, STATE, FEDERAL HEALTH  
& ENVIRONMENTAL REGULATIONS.

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