

CIBA-GEIGY CORP -- RP-1250 RESIN -- 8030-00-830-1821

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Product Identification
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Product ID:RP-1250 RESIN
MSDS Date:08/16/1989
FSC:8030
NIIN:00-830-1821
Kit Part:Y
MSDS Number: BJYJW
=== Responsible Party ===
Company Name:CIBA-GEIGY CORP
Address:4917 DAWN AVE
City:EAST LANSING
State:MI
ZIP:48823
Country:US
Info Phone Num:517-351-5900
Emergency Phone Num:800-888-8372
Preparer's Name:M. MUNS
ELL
CAGE:02684
=== 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

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Composition/Information on Ingredients
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Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Other REC Limits:PEL:5MG/M3 RESP FRAC
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:ALUMINUM (SARA III)
CAS:7429-90

-5
RTECS #:BD0330000
Other REC Limits:PEL:5 MG/M3RESP FRAC
OSHA PEL:15MG/M3 DUST/5 FUME
ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name:GLASS OXIDE
CAS:65997-17-3
Other REC Limits:PEL:5 MG/M3 RESPIRAB
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST

Ingred Name:BENTONITE
CAS:1302-78-9
RTECS #:CT9450000
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST

Ingred Name:PARA-TERTIARY BUTYLPHENYL GLYCIDYL ETHER (REACTIVE DILUENT)
CAS:3101-60-8
RTECS #:TX4250000

Ingred Name:DIGLYCIDYL ETHER OF BISPHENOL A (E
POXY RESIN)
CAS:25068-38-6
RTECS #:KD4380000

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Health Hazards Acute and Chronic:SKIN: IRRITANT. EYE: IRRITANT.
SENSITIZATION: POSSIBLE IN SUSCEPTIBLE INDIVIDUALS. SKIN AND EYE
IRRITATION AND ALLERGIC SKIN REACTIONS.
Medical Cond Aggravated by Exposure:SKIN AND EYE CONDITIONS.

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

First Aid:EYES: IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15
MINUTES. CALL A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE. INGESTION: IF
CONSCIOUS, GIVE PLENTY OF WATER TO DRINK. DO NOT INDUCE VOMITING.
CALL A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN
AND/OR CPR, IF NEEDED, CALL A PHYSICIAN. REFER TO PHYSICIAN IF ANY
INJURY QUESTIONS.

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

Flash Point Meth

od:OC
Flash Point:>250F,>121C
Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:DECOMPOSITION AND 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:CAUSES SKIN AND EYE IRRITATION. MAY CAUSE ALLERGIC REACTION. AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. AVOID PROLONGED/REPEATED CONTACT WITH SKIN.
Other Precautions:NUISANCE DUST MAY BE GENERATED WHEN SANDING OR SAWING CURED MATERIAL.

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

Respiratory Protection:USE NIOSH APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR WHEN VAPOR/MIST EXPOSURE IS LIKELY.
Ventilation:GENERAL MECHANICAL AND LOCAL EXHAUST IN ACCORDANCE WITH

ACGIH RECOMMENDATIONS.
Protective Gloves:WEAR IMPERMEABLE GLOVES.
Eye Protection:WEAR SPLASH-PROOF CHEMICAL GOGGLES.
Supplemental Safety and Health

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

Vapor Pres:.0003 MM
Spec Gravity:1.52
Solubility in Water:NIL
Appearance and Odor:LIGHT GRAY PASTE, ESSENTIALLY NO ODOR.
Percent Volatiles by Volume: