

CIBA-GEIGY CORP FORMULATED SYSTEMS GROUP -- RP 1250 RESIN, PART A -- 8030-00-830-1821
===== Product Identification =====

Product ID:RP 1250 RESIN, PART A
MSDS Date:11/07/1996
FSC:8030
NIIN:00-830-1821
Kit Part:Y
MSDS Number: CGXBZ
=== Responsible Party ===
Company Name:CIBA-GEIGY CORP FORMULATED SYSTEMS GROUP
Address:4917 DAWN AVENUE
City:EAST LANSING
State:MI
ZIP:48823
Info Phone Num:(517) 351-5
900
Emergency Phone Num:(517) 351-5900
Preparer's Name:MICHAEL L. MUNSELL
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

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

Ingred Name:ALUMINUM (SARA 313)
CAS:7429-90-5
RTECS #:BD0330000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 DUST
ACGIH TLV:10 MG/M3 DUST; 9596

Ingred Name:BISPHENOL A
CAS:80-05-7
RTECS #:SL6300000
Other REC Limits:NONE RECOMMENDED

Ingred Name:DIETHYLENETRIAMINE
CAS:111-40-0
RTECS #:IE1225000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 PPM
ACGIH TLV:S, 1 PPM; 9596

Ingred Name:TRIETHYLENE TETRAMINE
CAS:112-24-3
RTECS #:YE6650000
Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:SILICA, FUMED.
CAS:7631-86-9
Other REC Limits:NONE RECOMMENDED

Ingred Name:ALUMINUM HYDROXIDE
CAS:21645-51-2
RTECS #:BD0940000
Other REC Limits:NONE RECOMMENDED

Ingred Name:NONYLPHENOL
CAS:25154-52-3
RTECS #:SM5600000
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYAMIDE RESIN
CAS:68410-23-1
Other REC Limits:NONE RECOMMENDED

Ingred Name:1,3 BENZENE DIMETHANAMINE, POLY W/2,2'-(1-METHYLETHYLIDENE)
BIS (4,1-PHENYLENE OXYMETHYLENE) BIS (OXIRANE) & OTHERS
CAS:68738-77-2
Other REC

Limits:NONE RECOMMENDED

=====
===== 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 IRRITATION. EYE IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:CORROSIVE. CAUSES EYE BURNS AND SKIN
IRRITATION. CAUSES ALLERGIC SKIN AND RESPIRATORY REACYONS.
Medical Cond Aggravated by Exposure:SKIN AND EYE CONDITIONS.

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

First Aid:EYES-IMMEDIATELY FLUSH WITH WATER FOR 15 MIN. CALL A
PHYSICIAN. SKIN-WASH WITH SOAP AND WATER. REMOVE CONTAMINATED
CLOTHES & LAUNDER BEFORE RESUE. INGESTION-IF CONSCIOUS, GIVE PLENTY
OF WATER TO DRINK . DO NOT INDUCE VOMITING. CALL A PHYSICIAN.
INHALATION-REMOVE TO FRESH AIR. GIVE OXYGEN &/OR ARTIFICIAL
RESPIRATION, IF NEEDED. CALL A PHYSICIAN.

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

Flash Point:>200F,>93C
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM
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.
Neutralizing Agent:NONE.

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

Handling and St

orange Precautions:KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING VAPOR OR MIST.

Other Precautions:DANGER! CORROSIVE-CAUSES EYE BURNS AND SKIN IRRITATION. HARMFUL IF ABSORBED THROUGH SKIN. DO NOT GET IN EYES. AVOID CONTACT WITH SKIN AND CLOTHING.

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

Respiratory Protection:USE AMINE ORGANIC CARTRIDGE VAPOR RESPIRATOR, IF NEEDED.

Ventilation:GENERAL MECHANICAL AND LOCAL EXHAUST IN ACCORDANCE WITH ACGIH RECOMMENDATIONS.

Protective Gloves:WEAR IMPERMEABLE GLOVES.

Eye Protection:WEAR SPLASH PROOF CHEMICAL GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:REMOVE AND LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER USING.

Supplemental Safety and Health

THIS IS A KIT THAT CONTAINS 6 QUARTS RESIN AND 6 QUARTS HARDNER. CORROSIVE.

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

HCC:B3

Vapor Pres: