

CIBA-GEIGY CORP/PLASTIC & ADDITIVE DIV -- RP 1700 HARDENER -- 8040-01-046-5056

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

Product ID:RP 1700 HARDENER

MSDS Date:11/12/1985

FSC:8040

NIIN:01-046-5056

MSDS Number: BMNQD

=== Responsible Party ===

Company Name:CIBA-GEIGY CORP/PLASTIC & ADDITIVE DIV

Address:THREE SKYLINE DRIVE

City:HAWTHORNE

State:NY

ZIP:10532

Info Phone Num:(914) 347-4700

Emergency Phone Num:(800) 334-9481

Preparer's Name:M MUNSELL

CAGE:02864

=== Contractor

Identification ===

Company Name:CIBA-GEIGY CORP/HAWTHORNE, NY 10532

CAGE:02864

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

Ingred Name:TRIETHYLENETETRAMINE

CAS:112-24-3

RTECS #:YE6650000

Ingred Name:NONYL PHENOL

CAS:25154-52-3

RTECS #:SM5600000

Ingred Name:SALICYLIC ACID

CAS:69-72-7

RTECS #:VO0525000

Ingred Name:TRIETHYLENE TETRAMINE POLYMER W/METHYL OXIRANE

CAS:26950-63-0

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

Routes of Entry: Inhal

ation: YES Skin: YES Ingestion: NO
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: SKIN: IRRITATION. EYES: IRRITATION,
CORROSIVE, & BURNS.
Explanation of Carcinogenicity: NONE
Effects of Overexposure: SKIN: IRRITATION. EYES: IRRITATION, BURNS, &
CORROSIVE.
Medical Cond Aggravated by Exposure: SENSITIZATION

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

First Aid: EYE: IMMEDIATELY FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN:
WASH W
/SOAP & WATER. INGESTION: IF CONSCIOUS, GIVE PLENTY OF WATER
TO DRINK. INDUCE VOMITING BY TOUCHING BACK OF THROAT W/FINGER.
INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN/ARTIFICIAL
RESPIRATION IF NEEDED. OBTAIN MEDICAL ATTENTION IN ALL CASES.
REFERRAL TO PHYSICIAN IS RECOMMENDED IF THERE IS ANY QUESTION ABOUT
INJURY SERIOUSNESS.

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

Flash Point Method: OC
Flash Point: >340F
Extinguishing Media: CO2, DRY CHEMICAL,
FOAM, OR WATER
Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS.

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

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

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

Handling and Storage Precautions: AVOID CONTACT W/SKIN, EYES, &
CLOTHING. KEEP CONTAINER CLOSED. USE W/ADEQUATE VENTILATION. AVOID
INHALATION OF VAPORS OR MISTS.
Other Precautions: NUISANCE DU
ST MAY BE GENERATED WHEN SANDING OR SAWING
CURED MATERIAL. AVOID EXCESSIVE HEAT FOR PROLONGED PERIODS OF TIME.

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

Respiratory Protection: USE NIOSH APPROVED ORGANIC VAPOR CARTRIDGE
RESPIRATOR WHEN VAPOR/MIST EXPOSURE IS LIKELY.
Ventilation: GENERAL MECHANICAL OR 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 =====

Spec Gravity:1.02-1.06

Solubility in Water:MODERATE

Appearance and Odor:CLEAR AMBER LIQUID W/SLIGHT AMMONIACAL ODOR.

Percent Volatiles by Volume: