

CIBA-GEIGY CORP REN PLASTICS DIV -- ADHESIVE RESIN C-7 -- 8040-01-435-4081

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

Product ID:ADHESIVE RESIN C-7

MSDS Date:06/25/1995

FSC:8040

NIIN:01-435-4081

Status Code:A

MSDS Number: CKFBK

=== Responsible Party ===

Company Name:CIBA-GEIGY CORP REN PLASTICS DIV

Address:4917 DAWN AVE

City:EAST LANSING

State:MI

ZIP:48823-5605

Country:US

Info Phone Num:517-351-5900

Emerg

ency Phone Num:1-800-888-8372

Preparer's Name:M. 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:BENTONITE

CAS:1302-78-9

RTECS #:CT9450000

Other REC Limits:*=AIR (TOTAL DUST)

OSHA PEL:15MG/M3

ACGIH TLV:10MG/M3*

Ingred Name:CALCIUM CARBONATE

CAS:1317-65

-3

Other REC Limits:*=AIR (TOTAL DUST)

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3*

Ingrid Name:DIGLYCIDYL ETHER OF BISPHENOL A. EPOXY RESIN

CAS:25068-38-6

RTECS #:CE6880000

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

Health Hazards Acute and Chronic:(HEATED PRODUCT MAY PRODUCE INHALABLE VAPORS.) HEALTH HAZARDS: SKIN IRRITATION: IRRITANT. EYE IRRITATION: IRRITANT. SENSITIZATION: POSSIBLE IN SUSCEPTIBLE INDIVIDUALS.

Effects of Overexposure:SKIN AND EYE IRRITATION AND ALLERGIC SKIN AND RESPIRATORY REACTIONS.

Medical Cond Aggravated by Exposure:SKIN AND EYE CONDITIONS.

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

First Aid:EYES: IMMEDIATELY FLLUSH 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 CONS CIOUS, GIVE PLENTY OF WATER TO DRINK. DO NOT INDUCE VOMITING. CALL A PHYSICIAN. INH

ALATION: REMOVE TO FRESH

AIR. GIVE OXYGEN AND/OR ARTIFICIAL RESPIRATION, IF NEEDED. CALL A PHYSICIAN. OTHER : REFERRAL TO A PHYSICIAN IS RECOMMENDED IF THERE IS ANY QUESTION ABOUT THE SERIOUSNESS FO ANY INJURY.

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

Flash Point Method:PMCC

Flash Point:=136.7C, 278.F

278F

Extinguishing Media:CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:DECO

MPPOSITION 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:WARNING! COMBUSTIBLE. CAUSES SKIN AND
EYE IRRITATION. MAY CAUSE ALLERGIC SKIN AND RESPIRATORY REACTION.
KEEP AWAY FROM HEAT AND FLAME. AVOID CONTACT WITH EYES, SKIN, AND
CLOTHING.

AVOID BREATHING VAPOR OR MIST. AVOID PROLONGED OR
REPEATED CONTACT WITH SKIN.

Other Precautions:KEEP CONTAINER CLOSED. USE WITH ADEQUATE
VENTILATIONS. WASH THOROUGHLY AFTER HANDLING.

===== 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: