

CIBA-GEIGY CORP PLASTICS & ADDITIVES DIV -- R398-NA -- 8040-01-138-3412

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

Product ID:R398-NA

MSDS Date:11/16/1988

FSC:8040

NIIN:01-138-3412

MSDS Number: BHGSL

=== Responsible Party ===

Company Name:CIBA-GEIGY CORP PLASTICS & ADDITIVES DIV

Address:SEVEN SKYLINE DRIVE

City:HAWTHORNE

State:NY

ZIP:10532

Info Phone Num:(714) 779-9000

Emergency Phone Num:(800) 888-8372

CAGE:02684

=== Contractor Identification ===

Company Name:CIBA SP

ECIALTY 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:BISPHENOL A EPOXY RESIN

Ingred Name:EPOXY NOVOLAC POLYMER

Ingred Name:GLYCIDYL AMINO PHENOL

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health

Hazards Acute and Chronic:SKIN/EYE: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: IRRITATION, SENSITIZATION & DERMATITIS.

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

First Aid:EYE: FLUSH W/WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH W/SOAP & WATER. ANY MATERIAL ADHERING TO SKIN SHOULD BE REMOVED WITH RESIN REMOVING CREAMS. DON'T USE SOLVENT. INGESTION: IF CONSCIOUS, GIVE LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. CALL PHYSICIAN. REMOVE & WASH CONTAMINATED CLOTHING PRIOR TO REUSE.

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

Extinguishing Media:CO2, FOAM, DRY CHEMICAL, WATER SPRAY
Fire Fighting Procedures:USE SCBA. COOL FIRE EXPOSED CONTAINERS W/WATER. IN THE CASE OF LARGE FIRES, ALSO COOL SURROUNDING EQUIPMENT & STRUCTURES W/WATER.
Unusual Fire/Explosion Hazard:DECOMPOSITION & COMBUSTION PRODUCTS MAY BE TOXIC.

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

Spill Release Procedures:COLLECT & PLACE INTO A CLOSABLE CONTAINER FOR DISPOSAL. WEAR PROTECTIVE EQUIPMENT SPECIFIED BELOW.

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

Handling and Storage Precautions:HARMFUL IF INHALED, ABSORBED THROUGH THE SKIN OR SWALLOWED. DON'T GET IN EYES, ON SKIN, ON CLOTHING. DON'T BREATHE DUST. USE CLEAN CLOTHING DAILY.
Other Precautions:GOOD VENTILATION/GOOD PERSONAL HYGIENE ARE ESSENTIAL.
STORE AWAY FROM FOOD CONTAINERS & CLOTHING. STORE IN DRY CHEMICAL STORAGE FACILITY IN TIGHTLY CLOSED CONTAINERS. WASH THOROUGHLY AFTER HANDLING/BEFORE EATING, DRINKING OR SMOKING.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR OR DUST MASK WHERE DUST ARISES FROM USE.
Ventilation:GOOD MECHANICAL/LOCAL EXHAUST VENTILATION TO KEEP 300C
Spec Gravity:1.3
Solubility in Water:INSOLU

BLE

Appearance and Odor:GRAY FILM, SLIGHT ODOR.

Percent Volatiles by Volume:300F.

Hazardous Decomposition Products:CO, CO2, NITROGEN OXIDES & OTHER TOXIC ORGANIC SPECIES.

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

Waste Disposal Methods:NOT A HAZARDOUS WASTE UNDER RCRA. DOESN'T CONTAIN ANY CHEMICAL LISTED BY SARA/TITLE II.

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