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BORANE PRODUCTS CO. SUBSIDARY OF ROHM & HAAS -- EPOCAST 1310 A -- 8030-00-142-9738

Product ID:EPOCAST 1310 A

MSDS Date:11/12/1984

FSC:8030

NIIN:00-142-9738

Kit Part:Y

MSDS Number: BHMFL === Responsible Party ===

Company Name: BORANE PRODUCTS CO. SUBSIDARY OF ROHM & HAAS

Address:9421 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA ZIP:90039 Country:US Info Phone

Num:(818) 247-6210 OR (215) 592-3000

Emergency Phone Num:(818) 247-6210 OR (215) 592-3000

CAGE:DO083

=== Contractor Identification ===

Company Name:BORANE PRODUCTS COMPANY

Address:9421 SAN FERNANDO ROAD WEST

City:LOS ANGELES

State:CA ZIP:90039

Phone: (818) 247-6210 OR (215) 592-3000

CAGE:DO083

Company Name: CIBA SPECIALTY CHEMICALS CORP, N. A. / PERFORMANCE

POLYMERS

Address:5121 SAN FERNANDO RD WEST

Box: City: LOS ANGELES

State:CA

ZIP:90039-1011 Country:US

Phone:818-247-6210/800-873-1138

CAGE:99

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

Ingred Name: EPOXY RESINS

Fraction by Wt: < 40%

Ingred Name: VINYL CYCLOHEXENE DIOXIDE

CAS:106-87-6

RTECS #:RN8640000 Fraction by Wt: < 20% OSHA PEL:S, 10 PPM

ACGIH TLV:S, 10 PPM ;A2; 9192

Ingred Name: INORGANIC FILLERS

Fraction by Wt: < 20%

Ingred Name:BOROSILICATES

Fraction by Wt: > 40%

- Hazards Acute and Chronic:PROLONGED AND REPEATED EXPOSURE OF LIQUID OR BREATHING OF VAPORS OR MISTS MAY CAUSE DELAYED AND SERIOUS INJURY.
- Explanation of Carcinogenicity:THIS PRODUCT CONTAINS SUSPECTED CARCINOGENIC MATERIAL
- Effects of Overexposure:INHALE: VAPORS/FUMES CAN IRRI NOSE/THROAT. EYE: SEVERE PERSISTANT IRRI, POSSIBLYPERMANENT INJURY. SKIN: SEVERELY IRRITATING, CAN BE ABSORBED IN HARMFUL AMOUNTS.INGESTION: SUBSTANCE CAN CAUSE NAUSEA, V OMITING AND ABDOMINAL PAIN.

 First Aid Massuras	
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First Aid:INHALE: MATERIAL IS TOXIC; TREATMENT MUST NOT BE DELAYED!
MOVE TO FRESH AIR. CPRIF UNCONSCIOUS. GET PROMPT MEDICAL ATTENTION.
EYE: FLUSH WITH LARGE AMOUNT OF WATER 15 MIN. GET PROMPT MED
ATTN. SKIN: WASH W/SOAP & WATER. REMOVE CLOTHING. &LAUNDER
CLOTHING BEFORE RE-USE. INGEST: DILUTE BY GIVING 2 GLASSES OF WATER
TO DRINK. SEE PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO
UNCONSCIOUS PERSON.

=======================================	Fire Fight	ing Measures	=======================================
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Flash Point Method:COC Flash Point:230 F/ 110 C

Lower Limits:NA Upper Limits:NA

Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures:WEAR BREATHING APPARATUS (MSHA/NIOSH-APPROVED, PRESSURE-DEMAND, SELF CONTAINED OR EQUIVALENT.) & FULL PROTECTIVE GFAR

Unusual Fire/Explosion Hazard: HEAT CAN CAUSE POLYMERIZATION. HEATED SEALED CONTAINERS CAN EXPLODE.

========	======	Accidental	Relea
se Measures	=======	=======	==

Spill Release Procedures:ELIM IGNITION SOURCES. VENT AREA. AVOID BREATHING VAPORS. WEAR RESPIRATOR SUITABLE. CLEAN UP ALL TRACES OF SPILL. SHOVEL INTO CLEAN, DRY CONTAINERS. ON HARD SURFACES SHOVEL UP CONTAM LAYER. FLUSH CLE ANED AREA WITH WATER TO A CONTAMINATED SEWER.

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

Handling and Storage Precautions:STORE AWAY FROM EXCESSIVE HEAT (E.G., STEAMPIPES, RADIATORS), FROM SOURC

ES OF IGNITIONS & FROM REAC-TIVE MATERIALS. AVOID SKIN CONTACT. Other Precautions: WASH AFTER HANDLING AND SHOWER AT END OF WORK PERIOD. MAY CAUSE ALLERGIC REAC- TIONS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: WEAR SUITABLE RESPIRATOR (MSHA/NIOSH OR APPROVED EQUIVALENT) WHERE EXPOSURE LIMITS ARE EXCEEDED. Ventilation: MECHANICAL LOCAL EXHAUST VENTILATION AT POINT OF CONTAMINENTRELEASE Protective Gloves: IMPERVIOUS (RUBBER) Eve Protection: CHEMICAL SPLASH GOGGLES (ANSI Z-87.1) Other Protective Equipment:PROTECTIVE CREAM FOR SKIN, PROTECTIVE CLOTHES, EYEWASH FACILITY, SAFETY SHOWER Supplemental Safety and Health NOTE TO PHYSICIAN: ALLERGIC DERMATITIS OR RESPIRATORY RESPONSE IN SUSCEPTIBLE INDIVIDUALS MAY BE DELAYED. IT MAY APPEAR AFTER WEEKS OR EVEN MONTHS OF FREQUENTAND PROLONGED CONTACT. ========= Physical/Chemical Properties =========== Boiling Pt:B.P. Text:NA Melt/Freeze Pt:M.P/F.P T ext:NA Vapor Pres: 1 Spec Gravity:0.75 Viscosity:SOFT PASTE Evaporation Rate & Deference: < 1 Solubility in Water: APPRECIABLE Appearance and Odor: TAN COLOR SOFT PASTE; CHARACTERISTIC ODOR Percent Volatiles by Volume:< 1.0

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES
AMINES, ACIDS, ALKALIES, OXIDIZING AGENTS
Stability Condition to Avoid:AVOID STORAGE AT TEMPERATURES ABOVE 100 F
Hazardous Decomposition Products:CARBON MONOXIDE

AND/OR CARBON DIOXIDE Conditions to Avoid Polymerization: AVOID AMINES, ACIDS AND ALKALIES

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

Waste Disposal Methods:DILUTE WITH SUITABLE FLAMMABLE SOLVENT; THEN INCINERATE IN APPROVED EQUIPMENT IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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