

DOLPH JOHN C CO. -- EPOXY CEMENT PART A (DOLPHON) -- 8040-00-973-6615

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Product Identification
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Product ID:EPOXY CEMENT PART A (DOLPHON)

MSDS Date:06/08/1987

FSC:8040

NIIN:00-973-6615

MSDS Number: BGBCM

=== Responsible Party ===

Company Name:DOLPH JOHN C CO.

Address:WEST NEW RD

Box:267

City:MONMOUTH JUNCTION

State:NJ

ZIP:08852-9513

Info Phone Num:201-329-2333

Emergency Phone Num:201-329-
2333

CAGE:MO413

=== Contractor Identification ===

Company Name:DOLPH JOHN C CO.

Address:WEST NEW RD

Box:267

City:MONMOUTH JUNCTION

State:NJ

ZIP:08852-9513

Phone:201-329-2333

CAGE:MO413

Company Name:EATON CORP PRESSURE SENSORS DIV

Address:15 DURANT AVE

Box:City:BETHEL

State:CT

ZIP:06801-1901

Country:US

Phone:203-796-6000

CAGE:02750

Company Name:JOHN C. DOLPH COMPANY

Address:NEW ROAD

Box:267

City:MONMOUTH JUNCTION

State:NJ

ZIP:08852

Country:US

Phone:908-329-2333

CAGE:72688

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Composit

ion/Information on Ingredients =====

Ingred Name:TRIETHYLENE TETRAMINE
CAS:112-24-3
RTECS #:YE6650000
Fraction by Wt: 2.3%

Ingred Name:DIETHYLENE TRIAMINE
CAS:111-40-0
RTECS #:IE1225000
Fraction by Wt: 2.4%
OSHA PEL:1 PPM
ACGIH TLV:S, 1 PPM; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:WILL CAUSE BURNS TO SK
IN AND

EYES. HIGH CONCENTRATIONS OF VAPORS CAN CAUSE SEVERE IRRITATION OF
EYES AND RESPIRATORY TRACT. LIQUID CAUSES DAMAGE TO MUCOUS
MEMBRANES IF SWALLOWED. CHRONIC:PROLONG ED OR REPEATED EXPOSURE MAY
CAUSE ASTHMA & SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSE.

Effects of Overexposure:EYE, SKIN & RESPIRATORY TRACT IRRITATION.
Medical Cond Aggravated by Exposure:LUNG AND SKIN DISORDERS.

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

First Aid:EYES:IMMEDIAT
ELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT
LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN:IMMEDIATELY
FLUSH SKIN WITH WATER FOR AT LEAST 15 MINUTES WHILE REMOVING
CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTION IF SWELLING
OR REDDENING OCCURS. INHALATION:REMOVE TO FRESH AIR. INGESTION:DO
NOT INDUCE VOMITING. DILUTE BY GIVING WATER OR MILK. GET MEDICAL
ATTENTION.

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

Flash Point Method:PM

CC

Flash Point:340F,171C

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:WILL GIVE OFF TOXIC FUMES WHEN HEATED TO DECOMPOSITION TEMPERATURES.

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

Spill Release Procedures:AVOID CONTACT WITH MATERIAL. EVACUATE AREA OF SPILL UNTIL CLEAN-UP IS COMPLETE. ABSORB MATERIAL ON CLAY,

DIATOMACEOUS EARTH,ETC., AND PLACE IN DISPOSAL CONTAINER.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:PREVENT ALL SKIN & EYE CONTACT. AVOID BREATHING VAPORS. RESEAL PARTIALLY USED CONTAINERS. KEEP CONTAINERS PROPERLY LABELED TO PREVENT ACCIDENTS.

Other Precautions:NONE

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

Respiratory Protection:NONE NORMALLY REQUIRED WITH NORMAL VENTILATION.

Ventilation:SUFFICIENT TO CONTROL VAPORS. LOCAL VENTILATION WILL BE NEEDED IN AREAS WHERE VAPORS ARE EXPECTED TO BE VENTED.

Protective Gloves:IMPERVIOUS GLOVES: NEOPRENE OR RUBBER

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS/GOGGLES

Other Protective Equipment:EYE WASH FOUNTAIN. CHEMICALLY RESISTANT APRON.

Work Hygienic Practices:WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. USE GOOD INDUSTRIAL HYGIENE.

Supplemental Safety and Health

PART A OF A TWO PART KIT. SEE OTHER P/N INDICATOR, THIS NSN, FOR ADDITIONAL INFORMATION. KEY1;N1.

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

HCC:N1

Vapor Pres:NIL

Vapor Density:NIL

Spec Gravity:1.441

Appearance and Odor:LIGHT TAN PASTE,AMINE ODOR

Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES

EPOXY RESINS UNDER UNCONTROLLED CONDITIONS, MINERAL ACIDS, STRONG OXID

IZING AGENTS.

Hazardous Decomposition Products:CO,CO2,NITROGEN AND OXIDES OF
NITROGEN. TOXIC FUMES AT DECOMPOSITION TEMPERATURES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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