

DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION -- EA 9430 PART B --
8040-01-124-2842

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

Product ID:EA 9430 PART B

MSDS Date:09/29/1989

FSC:8040

NIIN:01-124-2842

Kit Part:Y

MSDS Number: BKBMZ

=== Responsible Party ===

Company Name:DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565

Country:US

Info Phone Num:415-687-4201

Emergency Phone Num:800-424-9300

CAGE:33564

=== Contractor Identification ===

Company Name:DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address:2850 WILLOW PASS ROAD

Box:312

City:BAY POINT

State:CA

ZIP:94565-3299

Country:US

Phone:202-483-7616

CAGE:33564

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

Ingred Name:POLYOXYPROPYLENE DIAMINE

Fraction by Wt: >95%

Other REC Limits:NONE SPECIFIED

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

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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 SKIN AND EYES. HIGH CONCENTRATION OF VAPOR CAN CAUSE SEVERE IRRITATION OF EYES AND RESPIRATORY TRACT. LIQUID CAUSES SEVERE DAMAGE TO MUCOUS MEMBRANES IF SWALLOWED. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE ASTHMA AND SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSE.
Effects of Overexposure:S
KIN RASH, IRRITATION.

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

First Aid:FLUSH SKIN AND EYE CONTACT WITH PLENTY OF WATER. WASH SKIN THOROUGHLY WITH SOAP AND WATER OR HAND CLEANER. DO NOT USE SOLVENTS. REMOVE SOILED CLOTHING AND WASH BEFORE REUSE. IF IRRITATION PERSISTS, SE E PHYSICIAN.

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

Flash Point Method:PMCC
Flash Point:261F,127C
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES IN CONFINED AREAS. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:TOXIC FUMES WILL BE EVOLVED WHEN THIS MATERIAL IS INVOLVED IN A FIRE. SELF-CONTAINED BREATHING APPARATUS SHOULD BE AVAILABLE FOR FIRE FIGHTERS.

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

Spill Release Procedures:AVOID CONTACT WITH MATERIAL. WEAR PROPER PROTECTIVE EQUIPMENT AT SPILL SITE UNTIL CLEAN-UP IS COMPLETE. STOP SPILL AT SOURCE, DIKE, PUMP LIQUID TO SALVAGE TANK. REMAINING LIQUID MAY BE TAKEN UP WITH C LAY, EARTH, ABSORBENT & PUT IN DISPOSALCONTAINER.

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

Handling and Storage Precautions:RESEAL PART USED CONTAINERS. ALL CONTAINERS ARE TO BE PROPERLY LABELLED. KEEP CONTAINER CLOSED. STORE IN A DRY LOCATION.

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

Respiratory Protection:NIOSH APPROVED RESPIRATORY PROTECTION REQUIRED
IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

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

Protective Gloves:IMPERVIOUS GLOVES, NEOPRENE OR RUBBER.

Eye Protection:SAFETY GLASSES W/SIDESHIELD OR GOGGLES.

Other Protective Equipment:CLEAN, BODY COVERING CLOTHING & FOOTWEAR.

FURTHER SAFETY EQUIPMENT TO BE USED AS NECESSARY TO PREVENT CON
TACT

WITH MAT'L

Supplemental Safety and Health

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

Vapor Density:8.45 LB/GA

Spec Gravity:1.02

Appearance and Odor:LOW VISCOSITY, COLORLESS LIQUID

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS, MINERAL ACIDS, EPOXY RESINS
UNDER UNCONTROLLED CONDITIONS.

Hazardous Decomposition Products:CO, CO2, NOX.

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

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

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