

DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION -- EA 9309.3 NA PART B --  
8040-01-202-7201

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

Product ID:EA 9309.3 NA PART B

MSDS Date:09/29/1989

FSC:8040

NIIN:01-202-7201

Kit Part:Y

MSDS Number: BJJJN

=== Responsible Party ===

Company Name:DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-

3237

Country:US

Info Phone Num:415-687-4201

Preparer's Name:SUZANNE FRANZ

CAGE:33564

=== Contractor Identification ===

Company Name:ADHESIVES PACKAGING SPECIALTIES INC

Address:103 FOSTER ST

Box:City:PEABODY

State:MA

ZIP:01960-5933

Country:US

Phone:978-531-3300

CAGE:64201

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 Ingredie

nts =====

Ingred Name:ALKYLAMINES

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:MATERIAL MAY BE CORROSIVE TO SKIN AND EYES. HIGH CONCENTRATION OF VAPORS CAN CAUSE SEVERE IRRITATION OF EYES AND RESPIRATORY TRACT. LIQUID CAUSES SEVERE DAMAGE TO MUCOUS MEMBRANES I

F SWALLOWED. PROLONGED AND REPEATED CONTACT MAY CAUSE SENSITIZATION WHICH WILL RESULT IN ALLERGIC REACTIONS.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:POSSIBLE BURNS TO EYES AND SKIN; IRRITATION AND POSSIBLE SENSITIZATION TO SKIN. VAPORS MAY BE IRRITATING TO UPPER RESPIRATORY TRACT.

Medical Cond Aggravated by Exposure:NOT APPLICABLE.

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

First Aid:FLUSH SKIN AND EYE CONTACT WITH PLENTY OF WATER. WASH

THOROUGHLY WITH SOAP AND WATER OR HAND CLEANER. DO NOT USE SOLVENTS. REMOVE SOILED CLOTHING AND WASH BEFORE REUSE. IF IRRITATION PERSISTS, SEE PHYSICIAN. INGEST:CALL MD IMMEDIATELY.

INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O<sub>2</sub>/ARTIFICIAL RESPIRATION) .

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

Flash Point Method:TOC

Flash Point:>300F,>149C

Extinguishing Media:DRY CHEMICAL OR HALON FIRE EXTINGUISHER, OR WATER SPRAY, FOAM OR FOG

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES IN CONFINED AREAS.

Unusual Fire/Explosion Hazard:DENSE SMOKE AND TOXIC GASES MAY BE LIBERATED.

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

Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES AND SAFETY GLASSES. SCRAPE UP AND TRANSFER TO METAL CONTAINER. WIPE UP REMAINING RESIDUE WITH SOLVENTS, OBSERVING SOLVENT FLAMMABILITY CAUTIONS.

Neutralizing Agent:NONE SP

ECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP COOL IN ACCORDANCE WITH LABEL INSTRUCTIONS. STORE AT ROOM TEMPERATURE (77 DEG F) NO LONGER THAN 12 MONTHS.

Other Precautions:FOLLOW RECOMMENDED CURING SCHEDULE.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NOT NEEDED WITH GOOD INDUSTRIAL VENTILATION.

Ventilation:LOCAL EXHAUST RECOMMENDED.

Protective Gloves:IMPERVIOUS PLASTIC OR RUBBER.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:AS NEEDED TO PROTECT SKIN AND CLOTHING.

Work Hygienic Practices:DO NOT GET ON SKIN/CLTHG.LAUNDER CONTAM CLTHG BEFORE REUSE.WASH THORO BEFORE EATING,SMOKING/USING SAN FACILITIES.

Supplemental Safety and Health

CNDTNS (POLYM):DO NOT HEAT MIXED ADHESIVE UNLESS CURING SURFACES TO BE BONDED. FAILURE TO OBSERVE CAUTION MAY RESULT IN EXCESSIVE HEAT BUILD-UP WITH THE RELEASE OF TOXIC GASES.

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

HCC:C2

Vapor Density:8.45

Spec Gravity:1.02

Evaporation Rate & Reference:NIL

Appearance and Odor:TRANSPARENT BLUE LIQUID WITH AMMONIACAL ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.

Stability Condition to Avoid:NOT APPLICABLE.

Hazardous Decomposition Products:CO, NO\*X, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS.

Conditions to Avoid Polymerization:AVOID MIXING RESIN AND CURING AGENT IN BATCHES GREATER THAN 1 POUND TOTAL. (SEE SUPP DATA).

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

Waste Disposal Methods:DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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