

DEXTER ADHESIVES AND STRUCTURAL MATERIALS -- EA 9330.3 PART A -- 8040-01-184-7171

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

Product ID:EA 9330.3 PART A

MSDS Date:09/29/1989

FSC:8040

NIIN:01-184-7171

Kit Part:Y

MSDS Number: BLJNP

=== Responsible Party ===

Company Name:DEXTER ADHESIVES AND STRUCTURAL MATERIALS

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565

Country:US

Info Phone Nu

m:415-687-4201

Emergency Phone Num:415-687-4201 OR 800-424-9300

Preparer's Name:SUZANNE FRANZ

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:EPOXY RESIN SYSTEM

Other REC Limits:NONE SPECIFIED

Ingred Name:SILICA

CAS:7631-86-9

Fraction by Wt:

< 10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:20 MPPCF  
ACGIH TLV:0.1 MG/M3

Ingred Name:VOC:< 10 G/L ESTIMATED  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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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:MAY CAUSE SKIN IRRITATION AND POSSIBLE ALLERGIC REACTIONS. PROLONGED AND REPEATED CONTACT MAY CAUSE SENSITIZATION WHICH WILL RESULT IN ALLERGIC REACTIONS.  
Effects of Overexposure:SKIN RASH, IRRITATION.

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

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Fire Fighting Measures  
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Flash Point Method:TOC  
FI  
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.

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Accidental Release Measures  
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Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES AND SAFETY GLASSES. SCRAPE UP AND TRANSFER TO METAL CONTAINER. WI

PE UP

REMAINING RESIDUE WITH SOLVENTS, OBSERVING SOLVENT FLAMMABILITY CAUTIONS.

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

Handling and Storage Precautions:KEEP COOL IN ACORDANCE WITH LABEL INSTRUCTIONS. STORE AT ROOM TEMPERATURE (77 F) FOR 12 MONTHS.  
Other Precautions:FOLLOW RECOMENDED CURING SCHEDULE.

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

Respiratory Protection:NOT NEEDED WITH GOOD INDUSTRIAL VENTILATION.  
Ventilation:LOCAL EXHAUST RECOMMENDED.  
Protective Gloves:IMPERVIOUS PLASTIC OR RUBBER.  
Eye Protection:SAFETY GLASSES OR GOGGLES.  
Other Protective Equipment:AS NEEDED TO PROTECT SKIN AND CLOTHING.  
Supplemental Safety and Health  
\*TO BE BONDED. FIALURE TO OBSERVE CAUTION MAY RESULT IN EXCESSIVE HEAT BUILD-UP WITH THE RELEASE OF TOXIC GASES.

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

Boiling Pt:B.P. Text:DECOMPOSES  
Vapor Pres:1  
Evaporation Rate & Reference:NIL  
Solubility in Water:N  
IL  
Appearance and Odor:DARK GREY, VISCOUS PASTE

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.  
Hazardous Decomposition Products:CO, NOX, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS.  
Conditions to Avoid Polymerization:AVOID MIXING RESIN & CURING AGENT IN BATCHES >1 LB TOTAL.DO NOT HEAT MIXED ADHESIVE ABOVE 75F UNLESS CURING SURFACES\*

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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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