

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

Product ID:EA 907 PART B  
MSDS Date:09/29/1989  
FSC:8040  
NIIN:00-967-7346  
Kit Part:Y  
MSDS Number: BKLLB  
=== 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  
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:112945-52-5  
RTECS #:VV7310000  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:20

## MPPCF

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 2.5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TRIETHYLENETETRAMINE  
CAS:112-24-3  
RTECS #:YE6650000  
Fraction by Wt: < 10%  
Other REC Limits:NONE SPECIFIED

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

### ===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES In  
gestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MATERIAL MAY CAUSE SKIN IRRITATION AND  
POSSIBLE ALLERGIC REACTIONS. PROLONGED AND REPEATED CONTACT MAY  
CAUSE SENSITIZATION WHICH WILL RESULT IN ALLERGIC REACTIONS.  
Effects of Overexposure:IRRITATION TO SKIN. POSSIBLE BURN TO EYES.

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

First Aid:FLUSH SKIN AND EYE CONTACT WITH PLENTY OF WATER. WASH SKIN  
THOUROUGHLY WITH SO  
AP AND WATER, RUBBING ALCOHOL OR HAND CLEANER.  
DO NOT USE SOLVENTS. REMOVE SOILED CLOTHING AND WASH BEFORE REUSE.  
IF IRRIT ATION PERSIST, SEE PHYSICIAN.

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

Flash Point Method:TOC  
Flash Point:>300F,>149C  
Extinguishing Media:DRY CHEMICAL OR HALON FIRE EXTINGUISHER, OR WATER  
SPRAY, FOAM, 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. SCRAPER UP AND TRANSFER TO METAL CONTAINER. WIPE UP REMAINING RESIDUE WITH SOLVENTS, OBSERVING SOLVENT FLAMMABILITY CAUTIONS.

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

Handling and Storage Precautions:KEEP COOL IN ACCORDANCE WITH LABEL INSTRUCTION. FOLLOW RECOMMENDED CURING SCHEDULE. STORE AT ROOM TEMPERATURE (77F) FOR 12 MONTHS.  
Other Precautions:\*SURFACES TO BE BONDED. FAILURE TO OBSERVE CAUTIONS MAY RESULT IN EXCESSIVE HEAT BUILD-UP WITH THE RELEASE OF TOXIC GASES.

===== 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

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

Boiling Pt:B.P. Text:DECOMPOSES  
Vapor Pres:< 0.01 MM  
Vapor Density:NIL  
Spec Gravity:> 1  
Evaporation Rate & Reference:NIL  
Solubility in Water:NIL  
Appearance and Odor:CREAM COLORED PASTE WITH SLIGHT AMMONIA ODOR.  
Percent Volatiles by Volume:NA

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

Stability Ind

icator/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 MIX RESIN/CURING AGENT IN  
BATCHES GREATER THAN 1 LB TOTAL. DO NOT HEAT MIXED ADHESIVE ABOVE  
100F UNLESS CURING \*

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

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

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