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DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION -- EA 901 PART A 8040-00-916-9849 Product ID:EA 901 PART A MSDS Date:09/29/1989 FSC:8040 NIIN:00-916-9849 Kit Part:Y MSDS Number: BKKGJ === 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 L nfo 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 Company Name: STEVEN INDUSTRIES Address:39 AVENUE C Box:8 City:BAYONNE State:NJ ZIP:07002-3417 Country:US Phone:201-437-6501 CAGE:33150

Ingred Name:

EPOXY RESIN SYSTEM Fraction by Wt: NA Other REC Limits:NONE SPECIFIED

Ingred Name:SILICA CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: < 10% Other REC Limits:NONE SPECIFIED OSHA PEL:20 MPPCF ACGIH TLV:0.1 MG/M3

Ingred Name:ALUMINUM (SARA III) CAS:7429-90-5 RTECS #:BD0330000 Fraction by Wt: < 35% Other REC Limits:NONE SPECIFIED OSHA PEL:15MG/M3 DUST/5 FUME ACGIH TLV:10MG/M3 DUST; 9192

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

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. Medical Cond Aggravated by Exposure:NA

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.

Flash Point Method:TOC Flash Point:>300F,>149C Lower Limits:NA Upper Limits:NA 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.

Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY GLASSES. SCRAPE UP & TRANSFER TO METAL CONTAINER. WIPE UP REMAINING RESIDUE W/SOLVENTS, OBSERVE SOLVENT FLAMMABILITY CAUTIONS.

====== Handling an

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

Other Precautions:*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 REQUIRED WITH GOOD INDUSTRIAL VENTILATION. Ventilation:LOCAL E XHAUST 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

Boiling Pt:B.P. Text:DECOMPOSES Vapor Pres:1 Evaporation Rate & amp; Reference:NIL Solubility in Water:NIL Appearance and Odor:VISCOUS GRAY PASTE WITH SLIGHT ODOR Percent Volatiles by Volume:NA

====== Stabilit

y and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS. Stability Condition to Avoid:NA Hazardous Decomposition Products:CO, NO2, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS. Conditions to Avoid Polymerization:AVOID MIX RESIN/CURING AGENT IN BATCHES MORE THAN 1 LB TTL. DO NOT HEAT MIXED ADHESIVE >125F

UNLESS CURING SURFACES TO*

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

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