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DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION -- EA 901 NA/B-1 PART A 8040-00-831-3403

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

Product ID:EA 901 NA/B-1 PART A

MSDS Date:11/01/1991

FSC:8040

NIIN:00-831-3403

Kit Part:Y

MSDS Number: BPKWY === Responsible Party ===

Company Name: DEXTER ADHESIVES AND STRUCTURAL MATERIALS DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA ZIP:9456 5-3237

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: BISPHENOL A/EPICHLOROHYDRIN EPOXY RESIN

CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 40-70% Other REC Limits:NON E SPECIFIED Ingred Name: ALUMINUM POWDER CAS:7429-90-5 RTECS #:BD0330000 Fraction by Wt: 15-40% Other REC Limits: NONE SPECIFIED OSHA PEL:5MG/M3 ACGIH TLV:5MG/M3 Ingred Name: SILICON DIOXIDE CAS:112945-52-5 RTECS #:VV7318000 Fraction by Wt: 5-10% Other REC Limits: NONE SPECIFIED OSHA PEL:6 MG/M3 ACGIH TLV:6 MG/3M Ingred Name: VOC: 4000 MG/KG. COMPONENT 2: NO DATA FOUND. COMPOUND 3: NO DATA FOUND. COMPONENT 1 HAS EXHIBITED MUTAGENICITY IN BACTERIA. ======= Physical/Chemical Pro perties ========= Boiling Pt:B.P. Text:UNDEFINED Vapor Pres:NIL Vapor Density:>1 AIR=1 Spec Gravity:>1 WATER = 1 Viscosity:* Solubility in Water: NEGLIGIBLE Appearance and Odor: VISCOUS GRAY PASTE WITH SLIGHT ODOR. ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES AVOID STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS. Stability Condition to Avoid: AVOID MIXING IN BATCHES MORE THAN 1 LB UNLESS USED IMMEDIATELY. DO N OT HEAT MIXED ADHESIVE ABOVE 125F. **UNLESS CURING *** Hazardous Decomposition Products:CO, NOX, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS. Conditions to Avoid Polymerization:*SURFACES TO BE BONDED. MAY RESULT IN EXCESSIVE HEAT BUILD-UP CAUSING EXOTHERM. POTENTIAL FOR RELEASE OF TOXIC GASSES.

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

Waste Disposal Methods:DISPOSE AS A WASTE: THIS MATERIAL, AS A WASTE, IS NOT CONSIDERED A RCRA HAZARDOUS WASTE. HOWEVER

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A EPA-APPROVED INCINERATOR IS PREFERRED DISPOSAL PRACTICE. CONSULT LOCAL, STATE AND FE DERAL REGULATIONS.

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