

DEXTER ADHESIVES & STRUCTURAL MATERIALS -- AA9277 EA 9394 PART A -- 8040-01-288-5856
===== Product Identification =====

Product ID:AA9277 EA 9394 PART A

MSDS Date:12/01/1991

FSC:8040

NIIN:01-288-5856

Kit Part:Y

MSDS Number: BYDLC

=== Responsible Party ===

Company Name:DEXTER ADHESIVES & STRUCTURAL MATERIALS

Address:2850 WILLOW PASS RD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-3299

Country:US

Info

Phone Num:510-458-8000/202-483-7616

Emergency Phone Num:510-458-8000/202-483-7616

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:ALUMINUM (POWDER)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 30-60%

OSHA PEL:15 MG/CUM

ACGIH TLV:10 MG/CUM

(DUST)

Ingred Name:EPICHLOROHYDRIN/BISPHENOL A TYPE EPOXY RESIN
Fraction by Wt: 10-30%

Ingred Name:PROPRIETARY EPOXY RESIN
Fraction by Wt: 30-60%

Ingred Name:SILICON DIOXIDE, CELITE 322
CAS:7631-86-9
RTECS #:VV3100000
Fraction by Wt: 1-5%
OSHA PEL:80 MG/CUM
ACGIH TLV:0.1 MG/CUM

Ingred Name:VOL ORGANIC CMPD: 125F, UNLES S CURING SURFACES TO BE BONDED.

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

Ventilation:LOCAL EXHAUST AT POINT OF USE.
Protective Gloves:BUTYL RUBBER
/POLYVINYL CHLORIDE/RUBBER
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS
Other Protective Equipment:CHEMICAL GOGGLES, EYE WASH & SAFETY SHOWER,
NITRILE RUBBER GLOVES
Work Hygienic Practices:WASH AFTER HANDLING.
Supplemental Safety and Health
KEY1;T6.FOR PART B,REFER TO PNIND-D.SOURCE:PNIND-A,SAME NSN.

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

HCC:B2
Vapor Pres:0
Vapor Density:>1
Spec Gravity:1
Viscosity:4000-8000P
Solubility in Water:NEGLIGIBLE
Appearance and Odor
:VISCOUS GRAY PASTE W/SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS
Stability Condition to Avoid:AVOID MIXING BATCHES OF PT. A AND PT. B OF
MORE THAN 1 LB.DO NOT HEAT MIXTURE ABOVE 125F.
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,OXIDES
OF NITROGEN,ALDEHYDES,ACIDS,UNDETERMINED ORGANICS.
Conditions to Avoid Polymerization:HEAT ABOVE 12

5F.

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

Waste Disposal Methods:INCINERATION IN AN EPA-APPROVED WASTE
INCINERATOR IS PREFERRED. DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE
& LOCAL REGULATIONS.

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