

DEXTER ADHESIVES & STRUCTURAL MATERIALS -- AB9277 EA 9394 PART B -- 8040-01-288-5856
===== Product Identification =====

Product ID:AB9277 EA 9394 PART B

MSDS Date:08/01/1991

FSC:8040

NIIN:01-288-5856

Kit Part:Y

MSDS Number: BJCXD

=== 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:ALIPHATIC AMINES

Fraction by Wt: 60-100%

Ingred Name:SILICON DIOXIDE, CELITE 322

CAS:7631-86-9

RTECS #:VV310000

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Fraction by Wt: 5-10%
OSHA PEL:80 MG/CUM
ACGIH TLV:0.1 MG/CUM

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT): 3160 MG/KG (SILICA)
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CORROSIVE TO EYES & SKIN; MAY CAUSE
CHEMICAL BURNS. IRRITATES NOSE, THROAT, SKIN, EYES.
REPEATED/PROLONGED CONTACT W/SKIN MAY RESULT IN POSSIBLE ALLERGIC
SENSITIZATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: CHEST DISCOMFORT.

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First Aid Measures
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First Aid:EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. SKIN: WASH W/SOAP
& WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK PLENTY
OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures
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Extinguishing Media:DRY CHEMICAL, HALON FIRE EXTINGUISHER, WATER
SPRAY,
FOAM OR FOG
Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING, SUCH AS
TURN-OUT GEAR. CARTRIDGE RESPIRATORS DON'T PROVIDE ADEQUATE
PROTECTION FOR FIRE FIGHTERS OR EXOTHERM MITIGATION.
Unusual Fire/Explosion Hazard:MAY LIBERATE LARGE QUANTITIES OF DENSE,
FOUL-SMELLING SMOKE WHICH MAY CONTAIN UNIDENTIFIED TOXIC GASES.

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Accidental Release Measures
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Spill Release Procedures:WEAR PROTECTIVE CLOTHING. SCRAPE/SHOVEL INTO
DOT APPROVED WASTE CONTAINERS. ABSORB W/SORBENT MATERIAL SUCH AS
VERMICULITE OR SAND.

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Handling and Storage
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Handling and Storage Precautions:PRODUCT MAY BE STORED AT ROOM
TEMPERATURE FOR UP TO 12 MONTHS. KEEP CONTAINER TIGHTLY CLOSED WHEN
NOT IN USE.
Other Precautions:DON'T CUT/GRIND/WELD/DRILL ON OR NEAR THIS CONTAINER.
EMPTY CONTAINERS RETAIN PRODUCT RESIDUE SO OBEY HAZARD WARNINGS &
HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL

LL. AVOID MIXING PART

A/PART B IN BATC HES > 1 POUND UNLESS USING IMMEDIATELY.

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

Respiratory Protection:RESPIRATOR EQUIPPED W/ORGANIC VAPOR CARTRIDGES

Ventilation:LOCAL EXHAUST AT POINT OF USE

Protective Gloves:BUTYL RUBBER/POLYVINYL CHLORIDE

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:CHEMICAL GOGGLES, NITRILE/RUBBER GLOVES,
LONG-SLEEVED SHIRT, EYE WASH & SAFETY SHOWER

Work Hygienic Practices

:WASH AFTER HANDLING.

Supplemental Safety and Health

KEY1:C2. THIS ENTRY DESCRIBES PART B OF A TWO PART KIT. SEE THIS SAME
NSN, P/N IND A, FOR PART A DATA.

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

HCC:C2

Boiling Pt:B.P. Text:644F

Vapor Pres:125F UNLESS CURING
SURFACES TO BE BONDED.

Hazardous Decomposition Products:CO, OXIDES OF NITROGEN, ALDEHYDES,
ACIDS, UNDETERMINED ORGANICS, & DENSE SMOKE/TOXIC GASES.

Conditions to Avoid Polymerization:HEAT >125F.

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

Waste Disposal Methods:INCINERATION IN AN EPA-APPROVED WASTE
INCINERATOR IS PREFERRED. CORROSIVE NA 1719. DISPOSE OF IN
ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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