

DEXTER AEROSPACE MATERIAL DIVI -- EA 9309.2 NA (AA9194) PART A

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MSDS Safety Information
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FSC: 8040
NIIN: 01-117-5385
MSDS Date: 11/01/1992
MSDS Num: BYXWM
Product ID: EA 9309.2 NA (AA9194) PART A
MFN: 03
Kit Part: Y
Responsible Party
Cage: 33564
Name: DEXTER AEROSPACE MATERIAL DIVISION
Address: 2850 WILLOW
PASS ROAD
Box: 312
City: PITTSBURG CA 94565-0031
Info Phone Number: 510-458-8000
Emergency Phone Number: 800-424-9300(CHEMTREC)
Preparer's Name: MSDS DEPT
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 33564
Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS
Address: 2850 WILLOW PASS ROAD
Box: 312
City: BAY POINT CA 94565-3299

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Contractor Summary
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Cage: 33564
Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS
Address: 2850 WILLOW PASS ROAD
Box: 312
City: BAY POINT CA 94565-3299
Phone: 202-483-7616
Cage: 03355
Name: RESIN FORMULATORS CO
Address: 8500 STELLER DR
City: CALVER CITY CA 90232
Phone: 213-870-9561

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Item Description Information
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Item Manager: GSA
Item Name: ADHESIVE
Unit of Issue: KT
UI Container Qty: 0
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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: MIXTURE HAS NOT BEEN TESTED AS A WHOLE.

Route O

f Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: BRIEF CONTACT MAY IRRIT SKIN OR CAUSE A RASH. REPEATED OR PROLONGED SKIN CONTACT MAY RESULT IN ALLERGIC SENSITIZATION. CARCINOGENICITY NOTE: BISPHENOL A/EPICHLOROXYDRIN EPOXY RESIN HAS EXHIBITED MUTAGENICITY IN BACTERIA.

Explanation Of Carcinogenicity: NEITHER THIS MATERIAL NOR ANY OF ITS COMPONENTS IS CONSIDERED A CARCINOGEN.

Signs And Symptoms Of Overexposure:

SKIN RASH, IRRITATION.

Medical Cond Aggravated By Exposure: SKIN SENSITIZATION.

First Aid: EYE:FLUSH W/WATER FOR 15MINS. IF IRRIT PERSISTS GET MED ATTN.

SKIN:WASH THOROUGHLY W/SOAP & WATER. IF IRRIT PERSISTS GET MED ATTN.

INHAL:REMOVE VICTIM TO FRESH AIR. IF SYMPTOMS PERSIST GET MED ATTN. I

NGEST:DRINK PLENTY OF WATER. GET MED ATTN IMMED.
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Handling and Disposal
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Spill Release P

Procedures: WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY

GLASSES. SCRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINERS.

Waste Disposal Methods: NOT RCRA HAZ WASTE.HOWEVER, INCINERATION IN EPA

APPROVED WASTE INCINERATOR IS PREFERRED.CHEM ADDITIONS/ PROCESSING/OTHERWISE

ALTERING MATL MAY MAKE WASTE MANAGEMENT INFO HEREIN INCOMPLETE/INACCURATE/

INAPPROPRIATE.CONSULT STATE/LOC REGULATIONS.

Handling And Storage Precautions: REFRIGERATED STORAGE IS RECOMMENDED TO MAINTAIN PRODUCT QUALITY.

THIS PRODUCT MAY BE STORED @ ROOM TEMP (77F) FOR UP TO 12 MONTHS.

Other Precautions: FOLLOW CURING SCHEDULE AS RECOMMENDED IN PRODUCT LITERATURE. DON'T CUT/GRIND/WELD/DRILL ON/NEAR CONTAINER. AVOID MIXING PARTS A&B IN BATCHES >1LB UNLESS PLAN TO USE IMMED. DON'T HEAT MIXED ADHESIVE >75F UNLESS CURING SURFACES TO BE BONDED.

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Fire and Explosion Hazard Information
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Flash P
oint Text: NOT TESTED
Lower Limits: NOT TESTED
Upper Limits: NOT TESTED
Extinguishing Media: DRY CHEMICAL, OR HALON FIRE EXTINGUISHER, OR WATER SPRAY, FOAM OR FOG.
Fire Fighting Procedures: WEAR SCBA & FULL PROTECTIVE CLOTHING, SUCH AS TURN-OUT GEAR. CARTRIDGE RESP DO NOT PROVIDE ADEQUATE PROTECTION FOR FIREFIGHTERS 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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Control Measures
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Respiratory Protection: IF LOCAL EXHAUST VENTILATION INADEQUATE, NIOSH/MSHA APPROVED ORGANIC CARTRIDGE RESPIRATOR RECOMMENDED.
Ventilation: LOCAL EXHAUST VENTILATION AT THE POINT OF USE.
Protective Gloves: BUTYL RUBBER, PVC, NITRILE RUBBER GLOVES
Eye Protection: SAFETY GLASSES W/SIDE SHIELD;CHEM GOGGLE
Other Protective Equipment: AN EYEWASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.
Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER HANDLING MATERIALS.
Supplemental Safety and Health: VISCOSITY:BROOKFIELD, SPDKL 5. FAILURE TO OBSERVE PRECAUTIONS IN MIXING/HEATING MAY RESULT IN EXCESSIVE HEAT BUILD-UP CAUSING AN EXOTHERM. THE EXOTHERM HAS POTENTIAL FOR RELEASE OF TOXIC GASES. SEE SA ME NSN/CAGE PN/IND: F FOR PART B OF 2-PART KIT.

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Physical/Chemical Properties
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B.P. Text: UNDEFINED

Decomp Text: UNTESTED

Vapor Pres: NIL

Vapor Density: >1

Spec Gravity: UNDEFINED

Viscosity: 3000-6000 BRK

Solubility in Water: NEGLIGIBLE.

Appearance and Odor: CREAM COLORED PASTE

Corrosion Rate: NA

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: AVOID MIXING PARTS A & B IN BATCHES >1.0 LB & HEATING MIXTURE >75F.

Mat

erials To Avoid: STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.

Hazardous Decomposition Products: CO, NOX, ALDEHYDES, ACIDS & UNDETERMINED ORGANICS.

Hazardous Polymerization Indicator: YES

Conditions To Avoid Polymerization: NO INFORMATION PROVIDED BY MFG.

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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 33564

Trans ID NO: 108592

Product ID: EA 9309.2 NA (AA9194) PART A

MSDS Prepared Date: 11/01/1992

Review Date: 02/21/1996

MFN: 3

Multiple KIT Number: 0

Kit Part IND: Y

Review IND: Y

Unit Of Issue: KT

Container QTY: 0

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Detail DOT Information

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DOT PSN Code: AJH

Symbols: G

DOT

Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. OR POLYAMINES,
LIQUID, CORROSIVE, N.O.S.

Hazard Class: 8

UN ID Num: UN2735

DOT Packaging Group: II

Label: CORROSIVE

Special Provision: B2,T8

Non Bulk Pack: 202

Bulk Pack: 242

Max Qty Pass: 1 L

Max Qty Cargo: 30 L

Vessel Stow Req: A

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Detail IMO Information
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IMO PSN Code: AQA

IMO Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.
.S. o

IMDG Page Number: 8109-2

UN Number: 2735

UN Hazard Class: 8

IMO Packaging Group: I/II/III

Subsidiary Risk Label: -

EMS Number: 8-05

MED First Aid Guide NUM: 320

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Detail IATA Information
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IATA PSN Code: AWR

IATA UN ID Num: 2735

IATA Proper Shipping Name: ALKYLAMINES, N.O.S. (POLYALKYLAMINES, N.O.S.)

IATA PSN Modifier: * CORROSIVE

IATA UN Class: 8

Subsidiary Risk Class: -

IATA Label

: CORROSIVE

UN Packing Group: II

Packing Note Passenger: 808

Max Quant Pass: 1L

Max Quant Cargo: 30L

Packaging Note Cargo: 812

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Detail AFI Information
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AFI PSN Code: AWR

AFI Proper Shipping Name: ALKYLAMINES, N.O.S., OR POLYALKYLAMINES, N.O.S.

AFI PSN Modifier: ,CORROSIVE

AFI Hazard Class: 8

AFI UN ID NUM: UN2735

AFI Packing Group: II

AFI Label: CORROSIVE

Special Provisions: N34

Back Pa

ck Reference: A12.3

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HAZCOM Label

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Product ID: EA 9309.2 NA (AA9194) PART A

Cage: 33564

Company Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Street: 2850 WILLOW PASS ROAD

PO Box: 312

City: BAY POINT CA

Zipcode: 94565-3299

Health Emergency Phone: 800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Origination Code

: G

Hazard And Precautions: BRIEF CONTACT MAY IRRIT SKIN OR CAUSE A RASH. REPEATED OR PROLONGED SKIN CONTACT MAY RESULT IN ALLERGIC SENSITIZATION.

CARCINOGENICITY NOTE: BISPHENOL A/EPICHLOROHYDRIN EPOXY RESIN HAS EXHIBITED MUTAGENICITY IN BACTERIA.

SKIN RASH, IRRITATION.

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