

DEXTER HYSOL AEROSPACE DIV OF -- HYSOL EA 9309NA PART A (AA9234)

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MSDS Safety Information  
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FSC: 8040  
NIIN: 01-126-6270  
MSDS Date: 03/01/1992  
MSDS Num: BYXWS  
Product ID: HYSOL EA 9309NA PART A (AA9234)  
MFN: 08  
Kit Part: Y  
Responsible Party  
Cage: 33564  
Name: DEXTER HYSOL AEROSPACE INC DIV OF EXTER CORP  
Address  
: 2850 WILLOW PASS ROAD  
Box: 312  
City: PITTSBURG CA 94565-3237  
Info Phone Number: 510-458-8000  
Emergency Phone Number: 510-458-8000  
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 94565-32  
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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.

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e Of 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:

e: 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

e 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

TY. 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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Flas  
h Point 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: KEY1:N1. 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 GASE S. SEE SAME NSN/CAGE PN/IND: F FOR PARTB OF 2-PART KIT.

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Physical/Chemical Properties  
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HCC: B3  
B.P. Text: UNDEFINED  
Decomp Text: UNTESTED  
Vapor Pres: NIL  
Vapor Density: >1  
Spec Gravity: 1.22  
Viscosity: 1500-6000 BRK  
Solubility in Water: NEGLIGIBLE.  
Appearance and Odor: PEARLESCENT PASTE, PUNGENT ODOR  
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 >0.5 LB &

HEATING MIXTURE.  
Materials 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: .  
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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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Tra

nsportation Information

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Responsible Party Cage: 33564  
Trans ID NO: 109368  
Product ID: HYSOL EA 9309NA PART A (AA9234)  
MSDS Prepared Date: 03/01/1992  
Review Date: 02/20/1996  
MFN: 8  
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: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information

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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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Detail IATA Information

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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail AFI Information

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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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HAZCOM Label

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Product ID: HYSOL EA 9309NA PART A (AA9234)  
Cage: 33564  
Company Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS  
Street: 2850 WILLOW PASS  
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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 MUTAG ENICITY IN BACTERIA.  
SKIN RASH,  
IRRITATION.

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