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## DEXTER AEROSPACE MATERIAL DIVI -- HYSOL EA 9309NA, AS9234018

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MSDS Safety Information

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FSC: 8040

NIIN: 01-152-8105 MSDS Date: 03/01/1992 MSDS Num: BZSWZ

Product ID: HYSOL EA 9309NA, AS9234018

MFN: 03 Kit Part: Y

Responsible Party Cage: 33564

Name: DEXTER AEROSPACE MATERIAL DIVISION

Address: 2850 WILLOW P

ASS 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 & DEXTERS SYSTEMS

Address: 2850 WILLOW PASS ROAD

Box: 312

City: BAY POINT CA 94565-3299

Phone: 202-483-7616

Cage: 3D523

Name: WATKINS AND ASSOCIATES INC

Address: 5395 WEBB PKY City: LILBURN GA 30047 Phone: 770-279-9200

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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

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

Route 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/EPICHLOROHYDRIN EPOXY RESIN HAS EXHIBITED MUTAG ENICITY IN BACTERIA.

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

Signs And Symptions Of Overexposure: S

KIN 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 & DATER. 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 Pr

ocedures: WEAR PROTECTIVE CLOTHING, GLOVES & amp; 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 INFOR 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 Po

int 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 & 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: UNNECESSARY WITH ADEQUATE EXHAUST VENTILATION.

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 THOR OUGHLY AFTER HANDLING MATERIALS.

Supplemental Safety and Health: VISCOSITY: 1500-6000 BROOKFIELD, SPDL7.

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

GAS ES.

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Physical/Chemical Properties

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B.P. Text: UNDEFINED Decomp Text: UNTESTED

Vapor Pres: NIL Vapor Density: NIL

Spec

Gravity: 1.22 Solubility in Water: NEGLIGIBLE. Appearance and Odor: PEARLESCENT PASTE W/PUNGENT ODOR Corrosion Rate: NA \_\_\_\_\_\_ Reactivity Data \_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: AVOID MIXING PARTS A&B IN BATCHES > 0.5 LB & HEATING MIXTURE >75F. Materials To Avoid: STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS. Hazardous Decomposition Products: CO, NOX, ALDEHYDE S, ACIDS & UNDETERMINED ORGANICS. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: POLYMERIZATION NOT LIKELY \_\_\_\_\_ **Toxicological Information** \_\_\_\_\_\_ -----**Ecological Information** \_\_\_\_\_\_ \_\_\_\_\_\_ MSDS Transport Information \_\_\_\_\_ -----Regulatory Information \_\_\_\_\_\_ \_\_\_\_\_ Other Information \_\_\_\_\_ \_\_\_\_\_ Transportation Information \_\_\_\_\_ Responsible Party Cage: 33564 Trans ID NO : 111436 Product ID: HYSOL EA 9309NA, AS9234018 MSDS Prepared Date: 03/01/1992 Review Date: 07/18/1996 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: AJJ

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: III Label: CORROSIVE Special Provision: T8 Non Bulk Pack: 203 Bulk Pack: 241 Max Qty Pass: 5 L Max Qty Cargo: 60 L Vessel Stow Reg: 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: BGZ IATA UN ID Num: 2735

IATA Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. \*

IATA UN Class: 8

IATA Label: CORROSIVE UN Packing Group: III

Packing Note Passenger: 818

Max Quant Pass: 5L Max Quant Cargo: 60L Packaging Note Cargo: 820

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Detail AFI Inform

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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, AS9234018

Cage: 33564

Company Name: DEXTER CORPORATION ADHESIVE & DEXTERS SYSTEMS

Street: 2850 WILLOW PASS ROAD

PO Box: 312

City: BAY POINT CA Zipcode: 94565-3299

Health Emergency Phone: 80

0-424-9300(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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rovided with this information by the compiling agencies): This

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