

DEXTER HYSOL AEROSPACE DIV OF -- AS9234015 HYSOL EA 9309NA PT SYSTEM PART A

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MSDS Safety Information

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FSC: 8040

NIIN: 01-197-9773

MSDS Date: 03/01/1992

MSDS Num: CBTFW

Product ID: AS9234015 HYSOL EA 9309NA PT SYSTEM PART A

MFN: 05

Kit Part: Y

Responsible Party

Cage: 33564

Name: DEXTER HYSOL AEROSPACE INC DIV OF EXTER CO  
RP

Address: 2850 WILLOW PASS ROAD

Box: 312

City: PITTSBURG CA 94565-3237

Info Phone Number: 510-458-8000

Emergency Phone Number: 800-424-9300 CHEMTREC

Preparer's Name: UNKNOWN

Proprietary Ind: Y

Review Ind: Y

Published: Y

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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: 2

02-483-7616

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

Specification Number: NONE

Type/Grade/Class: NONE

Unit of Issue: KT

UI Container Qty: 0

Type of Container: UNKNOWN

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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: ORAL LD50 (RAT) IS 11400 MG/KG

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: BRIEF CONTACT MAY IRRITATE SKIN OR CAUSE A RASH.

CHRONIC: REPEATED OR PROLONGED SKIN CONTACT MAY RESULT IN ALLERGIC

SENSITIZATION.

Explanation Of Carcinogenicity: NEITHER THIS MATERIAL NOR ITS COMPONENTS IS

CONSIDERED A CARCINOGEN.

Signs And Symptoms Of Overexposure: SKIN-IRRITATION, RASH.

Medical Cond Aggravated By Exposure: SKIN SENSITIZATION.

First Aid: EYES-FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION IF

IRRITATION PERSISTS. SKIN-WASH WITH MILD SOAP & WATER. GET MEDICAL

ATTENTION IF IRRITATION PERSISTS. INHALED-REMOVE TO FRESH AIR. GET MEDICAL

ATTENTION IF SYMPTOMS PERSIST. INGESTED-IF CONSCIOUS, DRINK PLENTY OF WATER.

GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: WEAR PROTECTIVE CLOTHING, GLOVES AND SAFETY GLASSES.

SCRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINER.

Waste Disposal Methods: THIS MATERIAL, AS A WASTE, IS NOT CONSIDERED A RCRA

HAZARDOUS WASTE. HOWEVER, INCINERATION IN AN EPA-APPROVED INCINERATOR IS A

PREFERRED DISPOSAL PRACTICE. STATE & LOCAL REQUIREMENTS MAY BE MORE RESTRICTIVE,

CONSULT WITH STATE & LOCAL OFFICIALS.

Handling And Storage Precautions: REFRIGERATE STORAGE IS RECOMMENDED TO

MAINTAIN PRODUCT QUALITY. PRODUCT MAY BE STORED AT ROOM TEMPERATURE (77F) FOR

UP TO 12 MONTHS.

Other Precautions: FOLLOW CURING SCHEDULE AS RECOMMENDED IN PRODUCT LITERATURE.

DO NOT CUT, GRIND, WELD, OR DRILL ON OR NEAR PRODUCT CONTAINER.

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## Fire and Explosion Hazard Information

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Flash Point Text: UNTESTED

Lower Limits: UNTESTED

Upper Limits: UNTESTED

Extinguishing Media: HALON, WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. CARTRIDGE RESPIRATORS DO NOT PROVIDE PROTECTION FOR FIREFIGHTERS.

Unusual Fire/Explosion Hazard: MAY LI

BERATE 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: NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134

Ventilation: LOCAL EXHAUST VENTILATION AT POINT OF USE.

Protective Gloves: BUTYL RUBBER, PVC, NITRILE.

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER SHOULD BE NEARBY & READY FOR USE.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health: KEY1=N1. PART A OF 2 PART ADHESIVE KIT.

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## Physical/Chemical Properties

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HCC: B2

B.P. Text: UNKNOWN

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: NIL

Vapor Density: NIL

Spec Gravity: 1.22

Viscosity: 1500-1600 P

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: NEGLIGIBLE

Appearance and Odor: PEARLESCENT PASTE; PUNGENT ODOR.

Corrosion Rate: UNKNOWN

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## Reactivity Data

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Stability Indicator: YES  
Stability Condition To Avoid: AVOID MIXING RESIN (PART A) & CURING AGENT (PART B) IN BATCHES GREATER THAN 1 POUND UNLESS FOR IMMEDIATE USE.  
Materials To Avoid: STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.  
Hazardous Decomposition Products: CARBON MONOXIDE, OXIDES OF NITROGEN, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS.  
Hazardous Polymerization Indicator: YES  
Conditions To Avoid Polymerization: MAY OCCUR. DO NOT HEAT MIXED ADHESIVE ABOVE 77F UNLESS CURING SURFACES TO BE BONDED; MAY CAUSE EXOTHERMIC REACTION.

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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 Code: 33564  
Trans ID NO: 114469  
Product ID: AS9234015 HYSOL EA 9309NA  
PT SYSTEM PART A  
MSDS Prepared Date: 03/01/1992  
Review Date: 10/17/1996  
MFN: 5  
Net Unit Weight: 2.5 LBS  
Multiple KIT Number: 0  
Kit Part IND: Y  
Review IND: Y  
Unit Of Issue: KT  
Container QTY: 0  
Type Of Container: UNKNOWN  
Additional Data: PER MFR DO NOT SHIP VIA US POSTAL SERVICE.

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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 TRANSPORTA

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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: AS9234015 HYSOL EA 9309NA PT SYSTEM PART A

Cage: 33564

Company Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Street: 2850 WILLOW PASS ROAD

PO Box: 312

City: BAY POINT C

A

Zipcode: 94565-3299

Health Emergency Phone: 213-870-9561

Label Required IND: Y

Date Of Label Review: 10/17/1996

Status Code: C

Label Date: 10/17/1996

Origination Code: F

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: None

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: SENSITIZER! BRIEF CONTACT MAY IRRITATE SKIN OR CAUSE A  
RASH. REPEATED OR PROLONGED SKIN CONTACT MAY RESULT IN ALLERGIC  
SENSITIZATION. TAR

GET ORGANS: SKIN. IN CASE OF SPILL: WEAR PROTECTIVE CLOTHING, GLOVES AND SAFETY GLASSES. SCRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINER. FIRST AID: EYES-FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN-WASH WITH MILD SOAP & WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALED-REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INGESTED-IF CONSCIOUS, DRINK PLENTY OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

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