

DEXTER HYSOL AEROSPACE DIV OF -- AS9163018 HYSOL EA 9330, PART A

=====
MSDS Safety Information
=====

FSC: 8040
NIIN: 01-089-9073
MSDS Date: 04/01/1994
MSDS Num: CFMRX
Product ID: AS9163018 HYSOL EA 9330, PART A
MFN: 09
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 94565-3299
Info Phone Number: 510-458-8000
Emergency Phone Number: 800-424-9300(CHEMTREC)/202-483-7616
Proprietary Ind: Y
Review Ind: Y
Published: Y

=====
Preparer Co. when other than Responsible Party Co.
=====

Cage: 33564
Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS
Address: 2850 WILLOW PASS ROAD
Box: 312
City: BAY POINT CA 94565-3299
=
=====

=====
Contractor Summary
=====

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
=====

=====
Item Description Information
=====

Item Manager: GSA
Item Name: ADHESIVE
Unit of Issue: KT
UI Container

Qty: 0

=====
Ingredients
=====

Name: *** PROPRIETARY ***

=====
Health Hazards Data
=====

LD50 LC50 Mixture: HAS NOT BEEN TESTED AS WHOLE.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposur

e: BRIEF CONTACT MAY IRRIT SKIN OR CAUSE RASH.REP/PROL SKIN

CONTACT MAY RESULT IN ALLERGIC SENSITIZATION.COMPONENT 1

LD50,ORAL,RAT:11400MG/KG;OTHERS COMPONENTS:NO DATA FOUND FOR LD50.

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

Signs And Symptions Of Overexposure: SKIN RASH, IRRITATION.

Medical Cond Aggravated By Exposure: SKIN SENSITIZATION.

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

THOROUGHLY W/SOAP/WATER.IRRIT PERSISTS GET MED ATTN.INHAL:REMOVE TO FRESH
AIR.SYPMTOMS PERSIST GET MED ATTN.INGEST:DRINK PLENTY OF WA TER.GET MED ATTN
IMMED.

=====
Handling and Disposal
=====

Spill Release Procedures: WEAR PROTECTIVE CLOTHING,GLOVES & SAFETY
GLASSES.SRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINERS.

Waste Disposal Methods: MATL AS WASTE NOT CONSIDERED RCRA HAZ WASTE
.HOWEVER

INCINERATION IN EPA APPROV WSTE INCINERATOR PREFER DISPO PRACT.CHEM
ADDN/PROCESS/OTHERWISE ALTER MATL MAY MAKE WASTE MGMT INFO HEREIN
INCOMPLETE/INA CCURATE/INAPPROP.ADDN STATE/LOC WASTE DISPO (SUPP)

Handling And Storage Precautions: REFRIGERATED STORAGE IS RECOMMENDED TO
MAINTAIN PRODUCT QUALITY.PRODUCT MAY BE STORED @RM TEMPS(77F)FOR UP TO
12MONTHS.

Other Precautions: FOLLOW CURING SCHEDULE AS RECOMMENDED IN PRODUCT
LITERATURE.DON'T CUT/GRIND/WELD/DRILL ON/NEAR CONTAINER.

=====
Fire and Explosion Hazard Information
=====

Flash Point Text: NOT TESTED

Autoignition Temp Text: N/TEST

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 SELF-CONTAINED BREATH APPARATUS & FULL PROTECTIVE CLOTHING SUCH AS TURN-OUT GEAR. CARTRIDGE RESPIRATOR DON'T 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.

=====
Control Measures
=====

Respiratory Protection: UNNECESSARY WITH ADEQUATE EXHAUST VENTILATION.

Ventilation: LOCAL EXHAUST VENTILATION AT POINT OF USE.

Protective Gloves: BUTYL RUBBER, PVC, NITRILE RUBBER GLOVES.

Eye

Protection: SAFETY GLASSES WITH SIDE SHIELDS, CHEM GOGGLES.

Other Protective Equipment: EYEWASH & SAFETY SHOWER SHOULD BE NEARBY & READY FOR USE.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: VISCOSITY: BROOKFIELD, SPDL 5. AVOID CONDITIONS: CURING SURFACES TO BE BONDED. FAILURE TO OBSERVE THESE PRECAUTIONS MAY RESULT IN EXCESS HEAT BUILD-UP CAUSING EXOTHERM-POTENTIAL FOR RELEASE OF TOXIC GASES. DISPOSAL REQUIREMENTS MAY BE MORE RESTRICTIVE/DIFFERENT FROM FEDERAL LAWS/REGS. CONSULT STATE/LOCAL REGS REGARDING PROPER DISPOSAL. PNEUMATIC: H, PART B. KEY=N1.

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

HCC: N1

B.P. Text: UNDEFINED

Decomp Text: NOT TESTED

Vapor Pressure: NIL

Vapor Density: >1

Specific Gravity: 1.25

pH: UNDEFINED

Viscosity: 1000-3000P

Solubility in Water: NEGLIGIBLE.

Appearance and Odor: PEARLESCENT PASTE WITH PUNGENT ODOR, PASTE.

Corrosion Rate: NA
=====

=====

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: AVOID MIX RESIN(A) W/CURING AGENT(B) IN BATCHES >1LB UNLESS PLAN TO USE IMMED.DON'T HEAT MIX ADHESIVE >75F UNLESS(SUPPL)

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:

NONE SPECIFIED BY MANUFACTURER.

=====
Toxicological Information

=====
Ecological Information

=====
MSDS Transport Information

=====
Regulatory Information

=====
Other Information

=====
Transportation Information

Responsible Party Cage: 33564

Trans ID NO: 106608

Product ID: AS9163018 HYSOL EA 9330, PART A

MSDS Prepared Date: 04/01/1994

Review Date: 11/06/19

97

MFN: 9

Net Unit Weight: 50 GRAMS

Multiple KIT Number: 0

Kit Part IND: Y

Review IND: Y

Unit Of Issue: KT

Container QTY: 0

Additional Data: PSN FOR PART A,PSN FOR KIT SEE PART B. PER MSDS:DOT SHIPPING INFO:ADHESIVES,NOI,NON-REGULATED.

=====
Detail DOT Information

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

=====

Detail IMO Information

=====

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

=====

Detail IATA Information

=====

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail AFI Information

===

=====

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

HAZCOM Label

=====

Product ID: AS9163018 HYSOL EA 9330, 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)/202-483-7616

Label Required IND: Y

Date Of Label Review: 11/06/1997

Status Code: C

Label Date: 11/06/1997

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: BRIEF CONTACT MAY IRRIT SKIN OR CAUSE RASH.REP/PROL

SKIN CONTACT MAY RESULT IN ALLERGIC SENSITIZATION.COMPONENT 1

LD50,ORAL,RAT:11400MG/KG;OTHERS COMPO

NENTS:NO DATA FOUND FOR LD50.

REFRIGERATED STORAGE IS RECOMMENDED TO MAINTAIN PRODUCT QUALITY.PRODUCT MAY BE STORED @RM TEMPS(77F)FOR UP TO 12MONTHS. FIRST AID: EYE:FLUSH W/WATER FOR 15MINS.IRRIT PERSISTS GET MED ATTN.SKIN:WASH THOROUGHLY W/SOAP/WATER.IRRIT PERSISTS GET MED ATTN.INHAL:REMOVE TO FRESH AIR.SYMPMTOMS PERSIST GET MED ATTN.INGEST:DRINK PLENTY OF WATER.GET MED ATTN IMMED. TARGET ORGANS:SKIN.

=====
Disclaimer (provided with t

his information by the compiling agencies): This

information is formulated for use by elements of the Department of Defense.

The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use.

Any person

utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.