View NSN Online: https://aerobasegroup.ae/nsn/8040-01-202-7202

DEXTER HYSOL AEROSPACE DIV OF -- HYSOL EA 9309.3NA GAL SYSTEM PART B, P/N: AS

MSDS Safety Information

FSC: 8040

NIIN: 01-202-7202 MSDS Date: 01/01/1995 MSDS Num: CJJMK

Product ID: HYSOL EA 9309.3NA GAL SYSTEM PART B, P/N: AS9186018

MFN: 06

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: (800)424-9300 Resp. Party Other MSDS No.: 20281-0001

Item Description Information

Item Manager: S9I

Item Name: ADHESIVE PACKAGE Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: EA UI Container Qty: 1

Type of Container: ASTM-D3951-95

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Ingredients

Name: *** PROPRIETARY ***

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: IMMEDI

ATE EFFECTS: THIS MATERIAL IS CORROSIVE TO EYES AND

SKIN. BRIEF CONTACT MAY CAUSE CHEMICAL BURNS. VAPORS AND MIST WILL IRRITATE NOSE AND THROAT. LONG TERM EFFECTS: REPEATED OR PROLONGED SKIN CON TACT MAY RESULT IN BURNS AND POSSIBLE ALLERGIC SENSITIZATION.

Explanation Of Carcinogenicity: PHENOL IS CLASSIFIED BY IARC AS A GROUP 3

MATERIAL (I.E. NOT CLASSIFIABLE AS A HUMAN CARCINOGEN). THE OTHER COMPONENTS ARE NOT CONSIDERED CARCINOGENS, PER MSDS.

Signs And Symptions Of Overexposure: SKI

N AND EYE IRRITATION. CHEST DISCOMFORT.

Medical Cond Aggravated By Exposure: SKIN SENSITIZATION.

First Aid: EYES-FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN-WASH THOROUGHLY WITH SOA AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALED-REMOVE VICTIM TO FR ESH AIR. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION. INGESTED-DRINK PLENTY OF WATER. GET MEDICAL ATTENTION IMMEDIATELY.

Handlin

g and Disposal

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

Neutralizing Agent: NOT PROVIDED

Waste Disposal Methods: THIS MATERIAL, AS A WASTE, IS NOT CONSIDERED A RCRA HAZARDOUS WASTE. HOWEVER, INCINERATION IN AN EPA-APPROVED WASTE INCINERATOR IS A PREFERRED DISPOSAL PRACTICE. CHEMICAL ADDITIONS, PROCESSING OR ALTE RING THIS MATERIAL MAY MAKE

THE WASTE MANAGEMENT INFORMATION HEREIN INCOMPLETE OR INACCURATE OR INAP PROPRIATE. CONSULT LOCAL AND STATE REGULATIONS.

Handling And Storage Precautions: REFRIGERATE STORAGE IS RECOMMENDED TO MAINTAIN PRODUCT QUALITY. THIS PRODUCT MAY BE STORED AT ROOM TEMPERATURE (77F) FOR UP TO 12 MONTHS. FOLLOW CURING SCHEDULE AS RECOMMENDED IN PRODUCT LITERATURE.

Other Precautions: DO NOT CUT, GRIND, WELD OR DRILL ON OR NEAR THIS CONTAINER.

Fir

e and Explosion Hazard Information

Flash 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 SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING, SUCH AS TURN-OUT GEAR. CARTRIDGE RESPIRATORS DO NOT PROVIDE ADEQUATE PROTECTION FOR FIRE FIGHTERS 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 THE POINT OF USE. Protective Gloves: BUTYL RUBBER, PVC, OR NITRILE RUBBER GLOVES.

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS OR

CHEMICAL GOGGLES.

Other Protective Equipment: AN EYEWASH AND SAFETY SHOWER SHOULD BE NEARBY AND

READY FOR USE.

Work Hygienic Practices: NOT PROVIDED

Supplemental Safety and Health: THIS IS A KIT. THE OTHER MSDS SERIAL NUMBER:

CJJMS. SUPPLY DEPOT INC PART NUMBER: WSAP-X-64-192330. ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = N OT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. CNS = CENTRAL

NERVOUS SYSTEM. GI = GASTROINTESTINA

L.

Physical/Chemical Properties

HCC: B2

NRC/State LIC No: NOT RELEVANT

B.P. Text: DECOMPOSES M.P/F.P Text: NOT PROVIDED Decomp Text: NOT TESTED Vapor Pres: NOT TESTED

Vapor Density: 8.45 Spec Gravity: 1.02 PH: UNDEFINED VOC Grams/Liter: 10 Viscosity: 0.3 - 0.7

Solubility in Water: NEGLIGIBLE

Appearance and Odor: TRANSPARENT BLUE GEL WITH AMMONIACAL ODOR

Percent Volatiles by Volume: NO

T PROVIDED

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: DO NOT HEAT MIXED ADHESIVE AVOVE 75F UNLESS

CURING SURFACES ARE TO BE BONDED; MAY CAUSE HEAT BUILD-UP AND RELEASES TOXIC GASES.

Materials To Avoid: STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS. Hazardous Decomposition Products: CARBON MONOXIDE (CO), NITROGEN OXIDES (NOX),

ALDEHYDES, ACIDS

AND UNDETERMINED ORGANICS.

Hazardous Polymerization Indicator: YES

Conditions To Avoid Polymerization: AVOID MIXING PART A (MIXING RESIN) AND

CURING AGENT (PART B) IN BATCHES GREATER THAN 1 POUND.

Toxicological Information

Toxicological Information: COMPONENT(INGREDIENT) 1: ORAL RAT LD50: 4290 MG/KG; DERMAL RABBIT LD50: 2500 MG/KG; INHALATION, RAT LC50: NO DATA FOUND.

COMPONENT

(INGREDIENT) 2: NO DATA FOUND. COMPONENT (INGREDIENT) 3: ORAL,

RAT LD50: 1080 MG/KG; DERAML, RAT LD50: 1090 MG/KG; INHALATION, RAT LC50:

NO DATA FOUND. COMPONENT (INGREDIENT) 4: ORAL, RAT LD50: 140 MG/KG; DERMAL,

RABBIT LD50: 850 MG/KG; INHALATION, RAT LC50: NO DAT A FOUND. OTHER

INFORMATION: COMPONENT (INGREDIENT) 2 IS A POWERFUL IRRITATANT TO SKIN, EYES AND MUCOUS MEMBRANES.

Ecological Information

Ecological: NOT PROVIDED

MSDS Transport Information

Transport Information: US DOT INFORMATION: PROPER SHIPPING NAME: AMINES, LIQUID, CORROSIVE, N.O.S. (DIETHYLENEGLYCOL DIAMINOPHENYLETHER/PIPERAZINE) UN2735 HAZARD CLASS: 8 PG: II. REPORTABLE QUANTITY: COMPONENT (INGREDIENT) 4 IS REPORTABLE AT 1000 LBS/454 KILOGRAMS. POSTAL SERVICE: US POSTAL

R

EGULATIONS PROHIBIT THE SHIPMENT OF THIS MATERIAL THROUGH THE MAILS.

Regulatory Information

Sara Title III Information: COMPONENT (INGREDIENT) 4 IS LISTED ON THE SARA 313 LIST.

Federal Regulatory Information: THIS MATERIAL IS CONSIDERED A CORROSIVE FOR HAZARD COMMUNICATION PURPOSES. ALL COMPONENTS OF THIS MATERIAL ARE LISTED ON THE TSCA INVENTORY.

State Regulatory Information: 1

) MASSACHUSETTS: COMPONENTS (INGREDIENTS) 3 AND

4 ARE LISTED ON THE MASSACHUSETTS SUBSTANCE LIST. 2) NEW JERSEY: COMPONENTS (INGREDIENTS) 3 AND 4 ARE ON THE NEW JERSEY RIGHT-TO-KNOW HAZARDOUS SUBSTA NCE LIST. 3: PENNSYLVANIA: COMPONENTS (INGREDIENTS) 3 AND 4 ARE LISTED ON THE PENNSYLVANIA HAZARDOUS SUBSTANCE LIST.

Other Information

Other Information: INTERNATIONAL REGULATION

S: CANADA WHIMIS: HAZARD CLASS = E,

D2A. EUROPE EEC: RISK PHASE (S) = R34, 41, 43. SAFEGUEARD PHASE(S) =

S24/25,26, 36/37/39. HAZARD RATING SYSTEM: : HEALTH = 2; FLAMMABILI TY = 1;

REACTIVITY = 1.

Transportation Information

Responsible Party Cage: 33564

Trans ID NO: 146704

Product ID: HYSOL EA 9309.3NA GAL SYSTEM PART B, P/N: AS9186018

MSDS Prepared Date: 01/01/1995

Review Date : 06/12/2001

MFN: 6

Net Unit Weight: UNKNOWN Multiple KIT Number: 0

Unit Of Issue: EA Container QTY: 1

Type Of Container: ASTM-D3951-95

Additional Data: DOT PROPER SHIPPING NAME, UN ID NUMBER, HAZARD CLASS, AND

PACKING GROUP PER MSDS.

Detail DOT Information

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 Pass: 1 L Max Qty Cargo: 30 L Vessel Stow Reg: A

Detail IMO Information

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/II

Subsidiary Risk Label: -EMS Number: 8-05

MED First Aid Guide NUM: 320

Detail IATA Information

IATA PSN Code: BGY 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: II

Packing Note Passenger: 808

Max Quant Pass: 1L Max Quant Cargo: 30L Packaging Note Cargo: 812

Detail AFI Information

AFI PSN Code: BGK

AFI Symbols: *

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

LIQUID, CORROSIVE, N.O.S.

AFI Hazard Class: 8
AFI UN ID NUM: UN2735
AFI Packing Group: II
Special Provisions: P4

Back Pack Reference: A12.3

HAZCOM Label

Product ID: HYSOL EA

9309.3NA GAL SYSTEM PART B, P/N: AS9186018

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: (800)424-9300

Label Required IND: Y

Date Of Label Review: 06/12/2001

Status Code: C

MFG Label NO: NOT PROVIDED

Year Procured: 1999
Origination Code: F
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: NO

He

alth Hazard: Slight Contact Hazard: Severe Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: N/P. CORROSIVE TO EYES AND SKIN. AVOID CONTACT. IF SWALLOWED AND CONSCIOUS, DRINK WATER. CALL PHYSICIAN IMMEDIATELY. IN CASE OF CONTACT, FLUSH WITH WATER. IF INHALED, MOVE TO FRESH AIR. KEEP AWAY FROM CHILDREN. SEE MSDS FOR DETAILS.

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ormation 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

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