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

MSDS Safety Information

_____ FSC: 8040 NIIN: 01-347-7598 MSDS Date: 03/01/1992 MSDS Num: BZSZG Product ID: HYSOL EA 9309NA, AS9234018 MFN: 01 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 ______ 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 & amp; COATING 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 _____ 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: 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 & amp; 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. _____ Handling and Disposal _____ 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. _____ Fire and Explosion Hazard Information _____ 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 & amp; 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. _____ ____ **Control Measures** ______ 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. _____ Physical/Chemical Properties _____ **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 : 127976 Product ID: HYSOL EA 9309NA, AS9234018 MSDS Prepared Date: 03/01/1992 Review Date: 07/18/1996 MFN: 1 Multiple KIT Number: 0 Kit Part IND: Y Review IND: Y Unit Of Issue: KT Container QTY: 0

Detail DOT Information

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 Req: 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/III Subsidiary Risk Label: -EMS Number: 8-05 MED First Aid Guide NUM: 320 _____ Detail IATA Information _____ 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 _____ Detail AFI Inform ation _____ AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ HAZCOM Label _____ Product ID: HYSOL EA 9309NA, AS9234018 Cage: 33564 Company Name: DEXTER CORPORATION ADHESIVE & amp; COATING 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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