

DEXTER HYSOL/AEROSPACE & INDUSTRIAL PRODUCTS DIV. -- EA 9309.3NA PART B --
8040-01-163-3481

===== Product Identification =====

Product ID:EA 9309.3NA PART B

MSDS Date:03/11/1987

FSC:8040

NIIN:01-163-3481

Kit Part:Y

MSDS Number: BGWFX

=== Responsible Party ===

Company Name:DEXTER HYSOL/AEROSPACE & INDUSTRIAL PRODUCTS DIV.

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565

Coun

try:US

Info Phone Num:415-687-4201

Emergency Phone Num:510-471-7171

CAGE:33564

=== Contractor Identification ===

Company Name:DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address:2850 WILLOW PASS ROAD

Box:312

City:BAY POINT

State:CA

ZIP:94565-3299

Country:US

Phone:202-483-7616

CAGE:33564

===== Composition/Information on Ingredients =====

Ingred Name:EPOXY RESIN SYSTEM

OSHA PEL:NONE ESTABLISHED

ACGIH TLV:NONE ESTABLISHED

Ingred Name:DIETHYLENE TRIAMINE

CAS:111-40-0

RTECS #:I

E1225000

Fraction by Wt: 300F/148.9C

Extinguishing Media: DRY CHEMICAL OR HALON FIRE EXTINGUISHER, OR WATER SPRAY, FOAM OR FOG.

Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES IN CONFINED AREA.

Unusual Fire/Explosion Hazard: DENSE SMOKE & TOXIC GASES MAY BE LIBERATED.

===== Accidental Release Measures =====

Spill Release Procedures: WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY GLASSES. SCRAPE UP & TRANSFER TO METAL CONTAINER. WIPE UP REMAINING RESIDUE W/ SOLVENTS, OBSERVING SOLVENT FLAMMABILITY CAUTIONS.

===== Handling and Storage =====

Handling and Storage Precautions: KEEP COOL IN ACCORDANCE W/ LABEL INSTRUCTIONS. AVOID MIXING RESIN & CURING AGENT IN BATCHES GREATER THAN 1 POUND TOTAL. STORE @ RM TEMP(77F) FOR 12MO.

Other Precautions: FOLLOW RECOMMENDED CURING SCHEDULE. DON'T HEAT MIXED ADHESIVE ABOVE 75F UNLESS CURING SURFACES TO BE BONDED. FAILURE TO OBSERVE CAUTION MAY RESULT IN EXCESSIVE HEAT BUILD-UP W/ THE RELEASE OF TOXIC GASES!

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NOT NEEDED W/ GOOD INDUSTRIAL VENTILATION; ORGANIC CARTRIDGE RESPIRATOR WHEN TLV LEVELS EXCEEDED.

Ventilation: LOCAL EXHAUST RECOMMENDED.

Protective Gloves: IMPERVIOUS PLASTIC OR RUBBER.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: AS NEEDED TO PROTECT SKIN & CLOTHING.

Work Hygienic Practices:

WASH THOROUGHLY AFTER USE & BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

HAZ. CHAR CODE IS FOR OVERALL KIT, FOR THIS PART KEY1: B2-C2.

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

HCC: B2

Boiling Pt: =223.9C, 435.F

Vapor Pres: 1.02

Evaporation Rate & Reference: NIL

Solubility in Water: PARTIAL

Appearance and Odor: TRANSPARENT BLUE LIQUID W/ AMMONICAL ODOR.

===== Stability and Reactivity Data =====

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Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.

Hazardous Decomposition Products: OXIDES OF CARBON, NITROGEN; ALDEHYDES, ACIDS & UNDETERMINED ORGANICS.

Conditions to Avoid Polymerization: AVOID MIXING RESIN & CURING AGENT IN BATCHES GREATER THAN 1 LB. DONOT HEAT MIXED ADHESIVE ABOVE 75F UNLESS CURING BOND.SF

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE OF AS

HAZARDOUS WASTE ACCORDING TO DOT

HAZARD CLASS. IF NOT REGULATED BY DOT, DISPOSE OF AS ORM-E.

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