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HYSOL AEROSPACE INC., DIV. THE DEXTER CORP. -- EA 9309.3 NA PART B -- 1615-01-115-3616  
===== Product Identification =====

Product ID:EA 9309.3 NA PART B

MSDS Date:03/11/1987

FSC:1615

NIIN:01-115-3616

Kit Part:Y

MSDS Number: BGWJY

=== Responsible Party ===

Company Name:HYSOL AEROSPACE INC., DIV. THE DEXTER CORP.

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-3237

Country:US

Info Phone Num:510-458-8000

Emergency Phone Num:510-458-8000

CAGE:HYSOL

=== Contractor Identification ===

Company Name:BOEING HELICOPTERS, DIV OF THE BOEING CO

Address:BOEING CENTER, INDUSTRIAL HWY BLDG 3-25

Box:City:RIDLEY PARK

State:PA

ZIP:19078

Country:US

Phone:215-591-3010

CAGE:77272

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

Company Name:HYSOL AEROSPACE & IN

DUSTRIAL PRODUCTS

Address:2850 WILLOW PASS ROAD

City:PITTSBURG

State:CA

ZIP:94565

Country:US

Phone:415-687-4201 X362 X319

CAGE:HYSOL

===== 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 #:IE1225000

Fraction by Wt: 148.C, 298.4F

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

Fire Fighting Procedures

:WEAR FULL PROTECTIVE CLOTHING AND

NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL  
FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

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 CAUT  
IONS.

===== 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 SHEDULE. 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 GAS ES

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===== 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 CONTAMINAT  
ED CLOTHING BEFORE  
REUSE.

Supplemental Safety and Health

KEY1:N1; PART NINE OF NINE-PART KIT. MFR: 3M, BOSTIK, DOW, PRODUCTS  
RESEARCH AND HYSOL (DEXTER CORP.), SAME NSN.

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

HCC:N1

Boiling Pt.=223.C, 433.4F

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 =====

Stab

ility Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.

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

===== 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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