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DEXTER AEROSPACE MATERIAL DIVISION -- HYSOL EA 9396 5 GL SYSTEM, AS9280019

8040-01-332-8879

Product ID:HYSOL EA 9396 5 GL SYSTEM, AS9280019

MSDS Date:02/01/1994

FSC:8040

NIIN:01-332-8879

Kit Part:Y

MSDS Number: CDHDY === Responsible Party ===

Company Name: DEXTER AEROSPACE MATERIAL DIVISION

Address: 2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA ZIP:9456 5-0031

Country:US

Info Phone Num:510-458-8000

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name: MSDS DEPT

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

Company Name: WATKINS AND ASSOCIATES INC

Address:5395 WEBB PKY

Box:City:LILBURN

State:GA ZIP:30047 Country:US

Phone:770-279-9200

CAGE:3D523

====== Composit

ion/Information on Ingredients ========

Ingred Name:POLYFUNCTIONAL EPOXY RESIN (ORAL RAT LD50 >4000 MG/KG)

Fraction by Wt: 30-60%

Other REC Limits: NONE RECOMMENDED

Ingred Name:BISPHENOL A/EPICHLOROHYDRIN EPOXY RESIN (ORAL RAT LD50 =

11400 MG/KG)(DERMAL RABBIT LD50 = >20.0 ML/KG)

Fraction by Wt: 30-60%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ALIPHATIC AMINE

Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VOC = 1LB UNLESS PLAN TO USE IMMED.DON'T

HEAT MIX

ED ADHESIVE >75F UNLESS CURING SURFACES TO BE BONDED.

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

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

THOROUGHLY AFTER HANDLING MATERIALS.

Supplemental Safety and Health

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 GASES.

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

Boiling Pt:B.P. Text:UNDEFINED

Decomp Temp:Decomp Text:UNTESTED

Vapor Pres:NIL Vapor Density:>1.0 Spec Gravity:1.16

Viscosity:*

Solubility in Water: NEGLIGIBLE

Appearance and Odor:BLUE PASTE,

SLIGHT ODOR Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.
Stability Condition to Avoid:AVOID MIXING RESIN & CURING AGENT IN
BATCHES >1 LB. UNLESS YOU PLAN TO USE IMMEDIATELY, DON'T HEAT MIXED
ADHESIVE >120F.

Hazardous Decomposition Products:CO, NOX, ALDEHYDES, ACIDS & UNDETERMINED ORGANICS.

Conditions to Avoid Polymerization:POLYMERIZATION NOT LIKELY

	Disposal C	Considerations	
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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.

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