

DEXTER AEROSPACE MATERIAL DIVISION -- HYSOL EA 956 GAL SYSTEM, AS9112018 --
8040-01-126-6271

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

Product ID:HYSOL EA 956 GAL SYSTEM, AS9112018

MSDS Date:04/01/1994

FSC:8040

NIIN:01-126-6271

Kit Part:Y

MSDS Number: BZSWV

=== Responsible Party ===

Company Name:DEXTER AEROSPACE MATERIAL DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-00

31

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

===== Composition/

Information on Ingredients =====

Ingred Name:EPOXY POLYMER (ORAL RAT LD50 = >4000 MG/KG)

Fraction by Wt: 40-70%

Other REC Limits:NONE RECOMMENDED

Ingred Name:4-GLYCIDYLOXY-N,N-DIGLYCIDYLANILINE (ORAL RAT LD50 = 1000
MG/KG)(DERMAL RABBIT LD50 = >4000 MG/KG)

CAS:5026-74-4

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

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

HEAT MIXED ADHESIVE >75F UNLESS CURING SURFACES TO BE BONDED.

===== Exposure Controls/Pe

rsonal 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 PREC

AUTIONS 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:1.25

Viscosity:*

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID, SLIGHT ODOR

Corrosion Rate:NA

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

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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 Considerations =====

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 INFO HEREIN INCOMPLETE/ INACCURATE/ INAPPROPRIATE. CONSULT STATE/ LOCAL REGULATIONS.

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