

DEXTER AEROSPACE MATERIAL DIVISION -- EA 9323 5 GL SYSTEM, AS9110019 -- 8040-01-363-3493

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

Product ID:EA 9323 5 GL SYSTEM, AS9110019

MSDS Date:02/11/1993

FSC:8040

NIIN:01-363-3493

Kit Part:Y

MSDS Number: CDHFM

=== Responsible Party ===

Company Name:DEXTER AEROSPACE MATERIAL DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-0031

Countr

y: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/Informati

on on Ingredients =====

Ingred Name:4-GLYCIDYLOXY-N,N-DIGLYCIDYLANILINE

CAS:5026-74-4

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

Ingred Name:DIGLYCIDYL ETHER OF BISPHENOL F

CAS:54208-63-8

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYMER OF EPICHLOROHYDRIN, PHENOL-FORMALDEHYDE NOVOLAC
RESIN (ORAL RAT LD50 = >2000 MG/KG)

CAS:28064-14-4

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = 1LB UNLESS PLAN TO USE IMMED.D

ON'T

HEAT MIXED 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 Prac

tices: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:0.001

Vapor Density:>1

Spec Gravity:1.19

Viscosity:*

Solubility in Water:NEGLIGIBLE.

Appearance an

d Odor:TAN PASTE, SLIGHT CHARACTERISTIC 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 >75F.

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

Conditions to Avoid Pol

ymmerization: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 INFOR
HEREIN INCOMPLETE/INACCURATE/ INAPPROPRIATE.CONSULT STATE/LOC
REGULATIONS.

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