

DEXTER AEROSPACE MATERIAL DIVISION -- HYSOL EA 9317 GAL SYSTEM, AS9204018 --
8040-01-199-1232

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

Product ID:HYSOL EA 9317 GAL SYSTEM, AS9204018

MSDS Date:01/01/1995

FSC:8040

NIIN:01-199-1232

Kit Part:Y

MSDS Number: BZSXG

=== Responsible Party ===

Company Name:DEXTER AEROSPACE MATERIAL DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-

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

===== Compositio

n/Information on Ingredients =====

Ingred Name:TETRAETHYLENEPENTAMINE (ORAL RAT LD50 = 205 MG/KG)(DERMAL RABBIT LD50 = 660 MG/KG)

CAS:112-57-2

RTECS #:KH8585000

Fraction by Wt: 15-40%

Other REC Limits:NONE RECOMMENDED

Ingred Name:2,4,6-TRIS(DIMETHYLAMINO METHYL) PHENOL (ORAL RAT LD50 = 2500 MG/KG)(DERMAL RABBIT LD50 = 805 MG/KG)

CAS:90-72-2

RTECS #:SN3500000

Fraction by Wt: 7-13%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TRIETHYLENE TETRAMINE

CAS:112-24-3

RTECS #:YE665000

0

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA

CAS:112945-52-5

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:6 MG/M3

ACGIH TLV:6 MG/M3

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

E.

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:404F,207C

Decomp Temp:Decomp Text:UNTESTED

Vapor Pres:1LB. UNLESS YOU

PLAN TO USE IMMED DON'T HEAT MIXED ADHESIVE UNLESS CURING SURFACES
TO BE BONDED

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.H

OWEVER, 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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this informatio

n to be accurate and

disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.