

DEXTER HYSOL AEROSPACE INC DIV OF DEXTER CORP THE -- HYSOL EA 956 PART A --  
8040-00-463-7042

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

Product ID:HYSOL EA 956 PART A

MSDS Date:04/01/1994

FSC:8040

NIIN:00-463-7042

Kit Part:Y

MSDS Number: CCGFM

=== Responsible Party ===

Company Name:DEXTER HYSOL AEROSPACE INC DIV OF DEXTER CORP THE

Address:2850 WILLOW PASS RD

Box:312

City:PITTSBURGH

State:CA

ZIP:94565-329

9

Country:US

Info Phone Num:510-458-8000/202-483-7616

Emergency Phone Num:510-458-8000/202-483-7616

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

===== Composition/Information on Ingredients =====

Ingred Name:EPOXY POLYMER

Fraction by Wt: 40-70%

Ingred Name:4-GLYCIDYLOXY-N,N-DIGLYCIDYLANILINE \*96-

3\*  
CAS:5026-74-4  
RTECS #:RR0504000  
Fraction by Wt: 30-60%

Ingrid Name:VOLATILE ORGANIC CONTENT: 4000 MG/KG (SEE SUPP)  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN: IRRITATION. REPEATED/PROLONGED  
SKIN CONTACT MAY RESULT IN ALLERGIC SENSITIZATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION, RASH.  
Medical Cond Aggravated by Exposure:SKIN SENSITIZATION.

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===== First Aid Measures =====

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH THOROUGHLY W/SOAP  
& WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK PLENTY  
OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

===== Fire Fighting Measures =====

Extinguishing Media:DRY CHEMICAL, HALON, WATER SPRAY, FOAM/FOG.  
Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING.  
CARTRIDGE RESPIRATORS DON'T PROVIDE ADEQUATE P  
ROTECTION FOR  
FIGHTERS/EXOTHERM MITIGATION.  
Unusual Fire/Explosion Hazard:MAY LIBERATE LARGE QUANTITIES OF DENSE  
FOUL-SMELLING SMOKE WHICH MAY CONTAIN UNIDENTIFIED TOXIC GASES.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY  
GLASSES. SCRAPE UP/SHOVEL INTO DOT APPROVED WASTE CONTAINERS.

===== Handling and Storage =====

Handling and Storage Precautions:REFRIGERA  
TED STORAGE IS RECOMMENDED TO  
MAINTAIN PRODUCT QUALITY. PRODUCT MAY BE STORED AT 40F FOR UP TO 12  
MONTHS.  
Other Precautions:DON'T CUT, GRIND, WELD/DRILL ON/NEAR THIS CONTAINER.

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

Respiratory Protection:UNNECESSARY W/ADEQUATE EXHAUST VENTILATION.  
Ventilation:LOCAL EXHAUST VENTILATION.  
Protective Gloves:BUTYL RUBBER, POLYVINYL CHLORIDE  
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS  
Other Protective Equipment:CHEMICAL GOGGLES

, NITRILE RUBBER GLOVES,  
EYEWASH, SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

CONDITIONS TO AVOID CONT'D: DON'T HEAT MIXED ADHESIVE >125F UNLESS  
CURING SURFACES TO BE BONDED. FAILURE MAY RESULT IN EXCESSIVE HEAT  
BUILD-UP CAUSING AN EXOTHERM. EXOTHERM HAS THE POTENTIAL FOR RELEA  
SE OF TOXIC GASES. ORAL LD50 INFORMATION IS FOR EPOXY POLYMER.

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

HCC:N1

Vapor

Pres:NIL

Vapor Density:>1

Spec Gravity:1.25

Viscosity:\*

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID PASTE W/SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS/MINERAL ACIDS.

Stability Condition to Avoid:AVOID MIXING RESIN & CURING AGENT IN

BATCHES >1 LB UNLESS YOU PLAN TO USE IMMEDIATELY. (SEE SUPP)

Hazardous Decomposition Products:CO, NITROGEN OXIDES, ACIDS,

UNDERTERMINED ORGANICS, ALDEHYDES

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATION IN AN EPA-APPROVED WASTE

INCINERATOR IS PREFERRED. CHEMICAL ADDITIONS, PROCESSING/OTHERWISE

ALTERING MATERIAL MAY MAKE MANAGEMENT INFORMATION HEREIN

INCOMPLETE, INACCURATE/INAPPROPRIATE. DISPOSE OF IAW/FEDERAL,

STATE & LOCAL REGULATIONS.

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