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Product ID: EA 934 NA PART A MSDS Date:05/07/1992 FSC:8040 NIIN:00-152-0028 Kit Part:Y MSDS Number: BVFQN === Responsible Party === Company Name: DEXTER HYSOL AEROSPACE INC DIV OF EXTER CORP Address:2850 WILLOW PASS ROAD Box:312 City:PITTSBURG State:CA ZIP:94565-3237 Country:US In fo Phone Num:510-458-8000 Emergency Phone Num:510-458-8000 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

Ingred Name: EPOXY POLYMER Fraction by Wt: 40-70% Other REC Limits: NONE RECOMMENDED

Ingred Name:4-GLYCIDYLOXY-N,N-DIGLYCIDYLANILINE CAS:5026-74-4 Fr action by Wt: 15-40% Other REC Limits:NONE RECOMMENDED

Ingred Name:ALUMINUM (SARA III) CAS:7429-90-5 RTECS #:BD0330000 Fraction by Wt: 10-30% Other REC Limits:NONE RECOMMENDED OSHA PEL:15MG/M3 DUST/5 FUME ACGIH TLV:10MG/M3 DUST; 9394

Ingred Name:SILICA, AMORPHOUS, PRECIPITATED AND GEL CAS:112926-00-8 RTECS #:VV8850000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED OSHA PEL:20 MPPCF; Z-3 ACGIH TLV:10 MG/M3 TDUST; 9394

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IMMEDIATE CONTACT MAY IRRITATE THE SKIN OR CAUSE A RASH. RESPEATED OR PROLONGED SKIN CONTACT MAY RESULT IN ALLERGIC SENSITIZATION.
Explanation of Carcinogenicity:NEITHER THIS MATERIAL NOR ANY OF ITS COMPONENTS IS CONSIDERED A CARCINOGEN.
Effects of Overexposure:SKIN RASH, IRRITATION.
Medical Cond Aggravated by Exposure:SKIN SENSITIZATION.

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First Aid:EYES-FLUSH EYES WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN-WASH SKIN THOROUGHLY WITH SOAP & WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION-REMOVE VICTIM TO FRESH AIR. IF SYMPTOMS PERSISTS, GET MEDICAL ATTENTION. INGESTION-DRINK PLENTY OF WATER. GET MEDICAL ATTENTION IMMEDIATELY.

Flash Point:NOT TESTED

Extinguishing Media:DRY CHEMICAL, OR HALON FIRE EXTINGUISHER, OR WATER SPRAY, FOAM OR FOG.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING, SUCH AS TURN-OUT GEAR. CARTRIDGE RESPIRATORS DO NOT PROVIDE ADEQUATE PROTECTION.

Unusual Fire/Explosion Hazard:MAY LIBERATE LARGE QUANTITIES OF DENSE FOUL-SMELLING SMOKE WHICH MAY CONTAIN UNIDENTIFIED TOXIC GASES.

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

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

Handling and Storage Precautions: REFRIGERATE STORAGE IS RECOMMENDED TO MAINTAIN PRODUCT QUALITY. THIS PRODUCT MAY BE STORED AT 40 DEG. F FOR UP TO 12 MONTHS.

Other Precautions: FOLLOW CURING SCHEDULE AS RECOMMENDED IN PRODUCT LITERATURE. SEE ALSO REACTIVITY SECTION. DO NOT CUT, GRIND, WELD OR

DRILL ON OR NEAR THIS CONTAINER.

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

Respiratory Protection:UNNECESSARY WITH ADEQUATE EXHAUST VENTILATION.
Ventilation:LOCAL EXHAUST VENTILATION AT THE POINT OF USE.
Protective Gloves:WEAR BUTYL RUBBER, PVC OR NITRILE.
Eye Protection:WEAR SAFETY GLSEESE WITH SIDE SHIELDS.
Other Protective Equipment:AN EYE WASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.
Work Hygienic Practices:NONE SPECIF
IED BY MANUFACTURER.
Supplemental Safety and Health NOT REGULATED.

HCC:V7 Decomp Temp:Decomp Text:NOT TESTED Vapor Pres:NIL Vapor Density:>1 Spec Gravity:1.59 Viscosity:5000-9000 P Solubility in Water:NEGLIGIBLE Appearance and Odor:VISCOUS GRAY PASTE WITH SLIGHT ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERA L ACIDS.

Stability Condition to Avoid:DO NOT HEAT MIXED RESIN ABOVE 125 DEG. F UNLESS CURING SURFACES TO BE BONDED.

Hazardous Decomposition Products:CARBON MONOXIDE, OXIDES OF NITROGEN, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS.

Conditions to Avoid Polymerization: AVOID MIXING RESIN AND CURING AGENTS IN BATCHES GREATER THAN 1 POUND UNLESS YOU PLAN TO USE IMMEDIATELY.

Waste Disposal Methods: THIS MATERIAL, AS A WASTE

, IS NOT CONSIDERED A

RCRA HAZARDOUS WASTE. HOWEVER, INCINERATION IN AN EPA-APPROVED WASTE INCINERATOR IS A PREFERRED DISPOSAL PRACTICE.

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