View NSN Online: https://aerobasegroup.com/nsn/8040-00-152-0017

DEXTER HYSOL AEROSPACE INC DIV OF EXTER CORP -- EA 934 NA PART A -- 8040-00-152-0017

Product ID:EA 934 NA PART A

MSDS Date:05/07/1992

FSC:8040

NIIN:00-152-0017

Kit Part:Y

MSDS Number: BVFQM === 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

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

Ingred Name: POLYAMIDE RESIN

Fraction by Wt: 40-70%

Other REC Limits: NONE RECOMMENDED

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

CAS:5026-74-4

Fraction by Wt: 15-40% Other REC Limits: NONE RECOMMENDED

CAS:112-24-3

RTECS #:YE6650000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name:TRIETHYLENE TETRAMINE

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

========== Hazards Identification =================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:N

O

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.

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.

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

Flash Point: NOT TESTED

Extinguishing Media: DRY CHEMI

CAL, 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.

GLASSES. SCRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINERS.

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

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 CONTAI NER.

===== 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: EAR SAFETY GLASSES WITH SIDE SHIELD.

Other Protective Equipment: AN EYE WASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

KEY1:C2.

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

HCC:B3

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS. Stability Condition to Avoid:DO NOT HEAT MIXED RESIN ABOV E 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.

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

Waste Disposal Methods:THIS MATERIAL, AS A WASTE, IS NOT CONSIDERED A RCRA HAZARDOUS WASTE. HOWEVER, INCINERAT ION IN AN EPA-APPROVED WASTE INCINERATOR IS A PREFERRED DISPOSAL PRACTICE.

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