

DEXTER AEROSPACE MATERIAL DIVISION -- EPK 1C HARDENER, #AB0001 -- 8040-00-777-0631
===== Product Identification =====

Product ID:EPK 1C HARDENER, #AB0001

MSDS Date:04/13/1994

FSC:8040

NIIN:00-777-0631

Kit Part:Y

MSDS Number: CDVMF

=== 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 P

hone Num:510-458-8000

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name:KEN DECOSTA

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:QUARTZ (CRYSTALLINE SILICA)

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 15.602%

Other REC Limits:

NONE RECOMMENDED
ACGIH TLV:0.3 MG/M3

Ingred Name:DIETHYLENETRIAMINE, (LD50 1000 MG/KG RABBIT, ORAL LD50
1800-2330 MG/KG RAT)
CAS:111-40-0
RTECS #:IE1225000
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED
ACGIH TLV:1 PPM

Ingred Name:EPOXY RESIN
CAS:25068-38-6
RTECS #:KC2100000
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenic
ity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHAL: LUNG SCARRING (COUGH, SHORTNESS
OF BREATH). SILICOSIS (PULMONARY FIBROSIS). RESPIRATORY
SENSITIZATION/ASTHMA, UPPER RESP TRACT IRRIT. EYE: SEVERE IRRIT,
CORNEAL INJURY, BLINDNESS. VAPORS MAY IR RITATE. SKIN: ALLERGIC
SKIN REACTIONS IN HUMANS. HARMFUL ABSORPTION. INGEST: GI IRRIT,
ULCERATION, MOUTH/THROAT BURNS.
Explanation of Carcinogenicity:CRYSTALLINE SILICA: IS LISTED AS A
POSSIBLE CARCINOGEN.
Me
dical Cond Aggravated by Exposure:PRE-EXISTING SKIN & EYE DISORDERS.
PRE-EXISTING SKIN OR LUNG ALLERGIES MAY INCREASE.

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

First Aid:EYES: IRRIGATE W/WATER >30 MINS. GET MED AID IMMED. SKIN:
IMMED FLUSH W/WATER >15 MINUTES, REMOVE CONTAM CLOTHING, PREFERABLY
UNDER SAFETY SHOWER. GET MED AID IMMED. BURN: IF CLOTH STUCK TO
SKIN DONT PULL IT OFF, CUT AROUND IT. COVER BURN WITH CLEAN
MATERIAL. GET MED AID. INGEST

: DONT INDUCE VOMIT. GIVE LARGE AMOUNTS OF WATER OR MILK, TAKE TO DR.

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Fire Fighting Measures
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Flash Point Method:OC

Flash Point:215F,102C

Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, ALCOHOL FOAM, OR CARBON DIOXIDE

Fire Fighting Procedures:USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE & TO DILUTE SPILLS TO NONFLAMMABLE MIXTURES.

Unusual Fire/Explosion Hazard:FLAMMABLE

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Accidental Release Measures
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Spill Release Procedures:CLEANUP AND DISPOSAL SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

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Handling and Storage
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Handling and Storage Precautions:PROTECT FROM PHYSICAL DAMAGE. STORE IN A COOL, DRY, WELL VENTED AREA. AWAY FROM FIRE HAZARD.

Other Precautions:SENSITIZER. AVOID SKIN CONTACT.

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Exposure Controls/Pers
onal Protection
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Respiratory Protection:VENTILATION SHOULD MOVE AIR OVER THE WORK AND AWAY FORM THE WORKER. DO NOT RECIRCULATE UNLESS SCRUBBED WITH ACID.

Ventilation:VENTILATION SHOULD MOVE AIR OVER THE WORK AND AWAY FROM THE WORKER.

Protective Gloves:RUBBER OR PLASTIC

Eye Protection:GOGGLES.

Other Protective Equipment:PROTECTIVE SKIN CREAM IS RECOMMENDED.

Supplemental Safety and Health
MORE INFORMATION ON FILE.

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:404F,207C

Vapor Pres: