

DEXTER AEROSPACE MATERIAL DIVISION -- EPK 6C HARDENER, #AB0006 -- 8040-01-048-2193

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Product Identification
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Product ID:EPK 6C HARDENER, #AB0006

MSDS Date:06/14/1994

FSC:8040

NIIN:01-048-2193

Kit Part:Y

MSDS Number: CDVPF

=== 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

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Composition/Information on Ingredients
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Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 15.602%

Other REC Limits

:NONE RECOMMENDED
ACGIH TLV:0.3 MG/M3 RDUST

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 #:SL6475000
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 Carcin

ogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:INHAL: SCARRING OF LUNGS, (COUGH,
SHORTNESS OF BREATH), SILICOSIS, (TYPICAL NODULATION IN LUNGS),
RESPIRATORY SENSITIZATION, ASTHMA, IRRIT TO UPPER RESP TRACT. EYE:
SEVERE IRRIT, CORNEAL INJURY, BLIND NESS, THERMAL BURNS. SKIN:
SEVERE BURN,ALLERGIC SKIN REACTION, HARMFUL ABSORPTION, MODERATE
IRRIT, SENSITIZATION,*

Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED AS POSSIBLY
CARCINOGENIC TO
HUMANS.

Effects of Overexposure:* THERMAL BURNS. INGEST: GI IRRIT, ULCERATION,
BURNS, LOW ORDER OF ACUTE ORAL TOXICITY.

Medical Cond Aggravated by Exposure:PREEXISTING EYE/SKIN DISORDERS,
PREEXISTING SKIN/LUNG ALLERGIES.

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

First Aid:EYE: IRIGATE W/FLOWING WATER FOR >30 MINS, GET MED AID IMMED.
SKIN: FLUSH SKIN W/PLENTY WATER >15 MIN, REMOVE CONTAM CLOTHES
UNDER SAFETY SHOWER, GET MED AID IMMED, IF BURN FLUSH W/

COOL WATER

FOR 15 M IN, IF CLOTH STUCK TO BURN, DONT PULL OFF, CUT AROUND,
COVER BURN W/CLEAN MATL, GET MED AID. INGEST, DONT INDUCE VOMIT,
GIVE LG AMTS WATER/MILK, TAKE TO DR. INHAL: GET FRESH AIR, CALL DR.

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Fire Fighting Measures
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Flash Point Method:OC

Flash Point:215F,102C

Extinguishing Media: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 & DISPOSAL SHOULD BE IN ACCORDANCE
W/FEDERAL/STATE/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
COOL DRY WE

LL VENTED AREA, NO IGNITS.

Other Precautions:MATERIAL IS STRONG SKIN SENTIZIER, AVOID SKIN
CONTACT.

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Exposure Controls/Personal Protection
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Respiratory Protection:VENTILATION SHOULD MOVE AIR OVER THE WORK & AWAY
FROM THE WORKER.

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

Protective Gloves:RUBBER/PLASTIC

Eye Protection:GOGGLES.

Other Protective Equipment:PROTECTIVE SKIN CREAM IS RECOMMENDED.

Supplemental Safety and Hea

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(MORE INFORMATION ON FILE).

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

Boiling Pt:B.P. Text:404F,207C

Vapor Pres: