

DEXTER CORP HYSOL DIV -- EPK 1C HARDENER, #AB0001 -- 8040-00-777-0631

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Product Identification  
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Product ID:EPK 1C HARDENER, #AB0001

MSDS Date:03/07/1996

FSC:8040

NIIN:00-777-0631

Kit Part:Y

MSDS Number: CGFCM

=== Responsible Party ===

Company Name:DEXTER CORP HYSOL DIV

Address:1 DEXTER DR.L RD

City:SEABROOK

State:NH

ZIP:03874

Country:US

Info Phone Num:603-474-5541

Emergency Phone Num:800

-424-9300

Preparer's Name:KEN DECOSTA

CAGE:1JB33

=== Contractor Identification ===

Company Name:DEXTER CORP THE HYSOL DIV

Address:1 DEXTER DR

Box:City:SEABROOK

State:NH

ZIP:03874

Country:US

Phone:603-474-5541/FAX: 603-474-5545

CAGE:1JB33

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Composition/Information on Ingredients  
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Ingred Name: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 Carcinogenicity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:INHAL: LUNG SCARRIN  
G (COUGH, SHORTNESS

OF BREATH). SILICOSIS (PULMONARY FIBROSIS). RESPIRATORY  
SENSITIZATION/ASTHMA, UPPER RESP TRACT IRRIT. EYE: SEVERE IRRIT,  
CORNEAL INJURY, BLINDNESS. VAPORS MAY IRRITATE. 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.

Medical 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/Personal Protection  
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Respiratory Protection:VENTILATION SHOULD MOVE AIR OVER THE WORK AND AWAY FROM 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: