

CYTEC INDUSTRIES, INC. -- FM410-1 ADHESIVE CORE SPLICE -- 8040-00-185-5631

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Product Identification
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Product ID:FM410-1 ADHESIVE CORE SPLICE

MSDS Date:12/12/1996

FSC:8040

NIIN:00-185-5631

MSDS Number: CHKGK

=== Responsible Party ===

Company Name:CYTEC INDUSTRIES, INC.

Address:FIVE GARRET MOUNTAIN PLAZA

City:WEST PATTERSON

State:NJ

ZIP:07424

Country:US

Info Phone Num:201-357-3100 (CHEMTRE

C)

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

CAGE:0V7G8

=== Contractor Identification ===

Company Name:CYTEC INDUSTRIES INC

Address:FIVE GARRET MOUNTAIN PLAZA

Box:City:WEST PATERSON

State:NJ

ZIP:07424

Country:US

Phone:800-652-6013

CAGE:0V7G8

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Composition/Information on Ingredients
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Ingred Name:SILICA, AMORPHOUS LD50 ORAL RAT >7.5 G/KG LC50 ACUTE 4HR
INHAL RAT >MAX CONCENTRATION 0.25 MG/L

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 10-30%

Other REC Limits

:NONE RECOMMENDED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:GLASS OXIDE

CAS:65997-17-3

Fraction by Wt: 4.07%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:10 MG/M3

Ingred Name:PHENOLIC RESIN

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLY(AROMATIC GLYCIDYL ETHER)

Fraction by Wt: 7-13%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ANILINE DERIVATIVE

Fraction by Wt: 3-7%

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LD50 LC50 Mixture:LD50 ACUTE DERMAL RABBIT >2.0 G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: ALLERGIC REACTIONS, IRRITATION.

INHAL: IRRIT/INJURY TO RESPIRATORY TRACT. EYE: IRRITATION,
RESPIRATORY CONGESTION.

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

First Aid:SKIN: WASH W/SOAP & WATER. REMOVE CONTAM CLOTHES/SHOES. GET
MED AID. DESTROY/TH

OROUGHLY CLEAN SHOES BEFORE REUSE. WASH CONTAM

CLOTHES BEFORE REUSE. EYE: IRRIGATE W/WATER 15 MINUTES. INHAL:
REMOVE TO FRESH AIR.

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

Flash Point:NA

Autoignition Temp:Autoignition Temp Text:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:WATER, CO2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR POSITIVE PRESSURE SCBA AND FULL
PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE

===== Accidents

I Release Measures =====

Spill Release Procedures:SWEEP SPILLS. PLACE IN CONTAINER. FLUSH AREA
W/WATER. WEAR NIOSH APPROVED SCBA. IF EXPOSURE IS KNOWN, WEAR NIOSH
APPROVED SCBA SUITABLE TO THAT LEVEL. (SEE SECTION 8).

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

Handling and Storage Precautions:AVOID CONTACT W/SKIN. WASH AFTER
HANDLING.

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

Respiratory Protection:IF UNKNOWN EXPOS

URE LEVEL, NIOSH APPROVED SCBA.

IF LEVELS ARE KNOWN, USE NIOSH APPROVED SUITABLE RESPIRATOR.

Ventilation:GOOD ENCLOSURE LOCAL EXHAUST VENTILATION.

Protective Gloves:IMPERVIOUS, BARRIER CREAMS W/GLOVES

Eye Protection:CHEMICAL SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:APRON, PANTS, LONG SLEEVE SHIRT, DISPOSABLE COVERALLS, EYEBATH/SAFETY SHOWER. FULL FACEPIECE RESPIRATOR.

Work Hygienic Practices:KEEP FOOD, DRINK, TOBACCO PRODUCTS AWAY. WASH FACE/HANDS W/SOAP & WATER BEFORE EATING/DRINKING/SMOKING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NA

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.10

pH:NA

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLUE TACKY SHEET FORM.

Percent Volatiles by Volume: