

AMERICAN CYANAMID COMPANY -- CORFIL 615-3 POTTING COMPOUND -- 8030-00-145-0117

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Product Identification  
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Product ID:CORFIL 615-3 POTTING COMPOUND

MSDS Date:03/17/1989

FSC:8030

NIIN:00-145-0117

MSDS Number: BKHFL

=== Responsible Party ===

Company Name:AMERICAN CYANAMID COMPANY

Address:1 CYANAMID PLAZA

City:WAYNE

State:NJ

ZIP:07470

Info Phone Num:(201) 835-3100

Emergency Phone Num:(201) 83

5-3100

Preparer's Name:MARVIN A. FRIEDMAN

CAGE:07542

=== Contractor Identification ===

Company Name:AMERICAN CYANAMID CO, INDUST CHEM & PLATICS DIV.

Address:OLD POST RD

Box:City:HAVRE DE GRACE

State:MD

ZIP:21078

Country:US

Phone:201-835-3100

CAGE:07542

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Composition/Information on Ingredients  
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Ingred Name:SILICA AMORPHOUS HYDRATED, SILICEOUS EARTH, FUMED SILICA,  
COLLOIDAL SILICON DIOXIDE, (SUSPECTED HUMAN CARCINOGEN)

CAS:112945-52-5

RTECS #:VV7310000

Fraction by

Wt: 6.18%

Other REC Limits:20 MPPCF

OSHA PEL:80 MG/CUM (%SIO2+2)

ACGIH TLV:0.2 MG/CUM RESP/DUST

Ingred Name:VINYL CYCLOHEXENE DIOXIDE

CAS:106-87-6

RTECS #:RN8640000

Fraction by Wt: 19.32%

OSHA PEL:S, 10 PPM

ACGIH TLV:S, 10 PPM ;A2; 9192

Ingred Name:GLYCERIN

CAS:56-81-5

RTECS #:MA8050000

Fraction by Wt: 1.23%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 (MIST) 9293

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Hazards Identification  
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Inhalation: YES Skin: YES Ingestion: NO

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

Health Hazards Acute and Chronic: SKIN: SEVERE IRRITATION & ALLERGIC REACTIONS. EYES: SEVERE IRRITATION. INHALATION/INGESTION: ADVERSE EFFECTS.

Explanation of Carcinogenicity: VINYL CYCLOHEXENE DIOXIDE IS CONSIDERED TO BE AN A2 CARCINOGEN BY ACGIH.

Effects of Overexposure: SKIN: SEVERE IRRITATION & ALLERGIC REACTIONS. EYES: SEVERE IRRITATION. INHALATION/INGESTION: ADVERSE EFFECTS.

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

First Aid: EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Extinguishing Media: WATER, CO2, DRY CHEMICAL

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.

===== Accidental Release Measures =====

Spill Release

Procedures: WEAR PROTECTIVE EQUIPMENT, INCLUDING NIOSH APPROVED RESPIRATOR SUITABLE FOR LEVEL OF EXPOSURE. SWEEP UP SPILLS & PLACE IN A WASTE DISPOSAL CONTAINER. FLUSH AREA W/WATER.

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

Handling and Storage Precautions: FOOD, BEVERAGES, TOBACCO PRODUCTS SHOULD NOT BE CARRIED, STORED OR CONSUMED WHERE THIS MATERIAL IS IN USE.

Other Precautions: AVOID SKIN CONTACT. CUTTING, GRINDING OR SANDING OF PARTS FABRICATED AFTER CURING OF THIS MATERIAL MAY CREATE RESPIRABLE DUST PARTICLES.

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

Respiratory Protection: IF >TLV, USE RESPIRATOR APPROVED BY NIOSH FOR THE MATERIAL & LEVEL OF EXPOSURE. A FULL FACEPIECE RESPIRATOR WILL PROVIDE EYE & FACE PROTECTION. RESPIRATORY PROTECTION APPROPRIATE FOR THIS DUST MAY BE REQUIRED.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP