

AMERICAN CYANAMID COMPANY -- CYCOM 919 STRUCTURAL RESIN -- 8305-01-271-8068

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Product Identification
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Product ID:CYCOM 919 STRUCTURAL RESIN

MSDS Date:06/26/1982

FSC:8305

NIIN:01-271-8068

MSDS Number: BJGNY

=== Responsible Party ===

Company Name:AMERICAN CYANAMID COMPANY

City:WAYNE

State:NJ

ZIP:07470

Info Phone Num:(201) 835-3100

Emergency Phone Num:(201) 835-3100

CAGE:07542

=== Contracto

r 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:EPOXY RESIN

CAS:25085-99-8

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

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

Health Hazards Acute an

d Chronic:SKIN: ALLERGIC REACTIONS, IRRITATION.

INHALATION: OVEREXPOSURE TO VAPOR DURING HEAT CURING MAY CAUSE IRRITATION OR INJURY OF THE RESPIRATORY TRACT, DIFFICULTY BREATHING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: ALLERGIC REACTIONS, IRRITATION.

INHALATION: OVEREXPOSURE TO VAPOR DURING HEAT CURING MAY CAUSE IRRITATION OR INJURY OF THE RESPIRATORY TRACT, DIFFICULTY IN BREATHING.

Medical Cond Aggravated by Exposure:ALLERGIC REACTIONS

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

First Aid:SKIN: WASH AFFECTED AREAS W/SOAP & WATER. INHALATION: REMOVE FROM EXPOSURE. ADMINISTER OXYGEN IF THERE IS DIFFICULTY IN BREATHING.

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

Extinguishing Media:USE WATER, CO2 OR DRY CHEMICAL TO EXTINGUISH FIRES.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.

===== Accidental Release Measures

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Spill Release Procedures:SWEEP UP SPILLS/PLACE IN A WASTE DISPOSAL CONTAINER. FLUSH AREA W/WATER.

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

Handling and Storage Precautions:BEFORE EATING, DRINKING OR SMOKING WASH FACE/HANDS THOROUGHLY W/SOAP & WATER.

Other Precautions:NONE

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

Respiratory Protection:WHERE ENGINEERING CONTROLS ARE EFFECTIVE, RESPIRATORY PROTECTION IS GENERALLY NOT REQUIRED. IF CERTAIN OPERATIONS REQUIRE RESPIRATORY PROTECTION, USE A NIOSH APPROVED RESPIRATOR RECOMMENDED BY AN INDUSTRIAL HYGIENIST.

Ventilation:WHERE A CLOSED SYSTEM ISN'T USE, GOOD ENCLOSURE/LOCAL SHOULD BE PROVIDED TO MINIMIZE EXPOSURE WHEN SPRAYING/CURING.

Protective Gloves:IMPERVIOUS

Other Protective Equipment:WORK PANTS, LONG SLEEVE WORK SHIRT.

Work Hygienic Practices:BEFORE EATING, DRINKING OR SMOKING WASH FACE/HANDS THOROUGHLY W/SOAP & WATER.

Supplemental Safety and Health

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

Decomp Temp:Decomp Text:>500F

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CREAM-COLORED, TACKY SOLID COATED ON A STRUCTURAL FIBER; NO ODOR.

Percent Volatiles by Volume: