

CYCOM 907 LAMINATING DISPERSION, 1937-01

MSDS Number

BBQGX

National Stock Number

8030-00F004443

Product Name

CYCOM 907 LAMINATING DISPERSION, 1937-01

Manufacturer

AMERICAN CYANAMID

Product Identification

Product ID: CYCOM 907 LAMINATING DISPERSION, 1937-01

MSDS Date: 01/01/1987

FSC: 8030

NIIN: 00F004443

MSDS Number: BBQGX

Responsible Party

AMERICAN CYANAMID/WAYNE, NJ 07470

Emergency Phone: (201) 835-3100

Cage: 70361

Contractor

AMERICAN CYANAMID CO

CLIFTON, NJ 07015

US

973-683-2000

Cage: 70361

Ingredients

ETHYLENE DICHLORIDE (SARA III)

CAS: 107-06-2

RTECS: KI0525000

Fraction By Weight: 50%

OSHA PEL50 PPM/C, 100PPM

ACGIH TLV: 10 PPM; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

Effects of Overexposure: OVEREXPOSURE TO VAPOR DURING HEAT CURING MAY CAUSE IRRITATION OF THE RESP TRACT/EYE IRRITATION.

First Aid

First Aid: EYES/SKIN: FLUSH WITH WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING/SHOES. DON'T REUSE CONTAMINATED CLOTHING WITHOUT LAUNDERING. EYE: IRRIGATE WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION IF IRRITATION PERSISTS.

Fire Fighting

Flash Point: 72F (CC)

Extinguishing Media: WATER SPRAY, ALCOHOL FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WATER COOL CONTAINERS. WEAR SCBA/FULL PROTECTIVE CLOTHING.

Accidental Release

Spill Release Procedures:COVER SPILLS WITH SOME INERT ABSORBENT MATERIAL; SWEEP UP AND PLACE IN A WASTE DISPOSAL CONTAINER. FLUSH AREA WITH WATER. REMOVE SOURCES OF IGNITION. WEAR NIO POSITIVE PRESSURE RESP.

Handling

Handling and Storage Precautions:AREAS CONTAINING THIS MATERIAL SHOULD HAVE FIRE-SAFE PRACTICES/ELECTRICAL EQUIPMENT IN ACCORDANCE WITH ELECTRICAL AND PROTECTION CODES.

Other Precautions:VAPOR PRESSURE OF ORGANIC LIQUIDS INCREASES WITH TEMPERATURE. STORE AWAY FROM SOURCES OF HEAT. BEFORE EATING, DRINKING & BEFORE WASH FACE AND HANDS WITH SOAP AND WATER.

Exposure Controls

Respiratory Protection:WEAR NIOSH FULL FACEPIECE IF >TLV.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:PROVIDE EYEWASH FOUNTAIN/SAFETY SHOWER/BARRIER CREAM.

Supplemental Safety and Health

MSDS DATE: 20 MAR 86.

Chemical Properties

Vapor Pres:62

Spec Gravity:1.1

Solubility in Water:NONE

Appearance and Odor:WATER WHITE/TURBIDE LIQ/ETHYLENE DICHLORIDE ODOR

Percent Volatiles by Volume:50%

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG BASES, STRONG ACIDS

Stability Condition to Avoid:STORE AT OR BELOW 0 F TO PROLONG SHELF LIFE.

Hazardous Decomposition Products:COMBUSTION MAY PRODUCE CO AND CO2.

Disposal

Waste Disposal Methods:DISPOSAL MUST BE MADE IN ACCORDANCE WITH APPLICABLE GOVERNMENTAL REGULATIONS.

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