

AMERICAN CYANAMID CO, INDUST CHEM & PLATICS DIV. -- FM 123-2 FILM -- 8040-01-288-8010
===== Product Identification =====

Product ID:FM 123-2 FILM

MSDS Date:01/13/1994

FSC:8040

NIIN:01-288-8010

MSDS Number: BXSDQ

=== Responsible Party ===

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

Address:OLD POST RD

City:HAVRE DE GRACE

State:MD

ZIP:21078

Country:US

Info Phone Num:202-835-3100

E

mergency Phone Num:202-835-3100

CAGE:DO026

=== Contractor Identification ===

Company Name:AMERICAN CYANAMID CO (MSDS #0870-02)

Address:1 CYANAMID PLAZA

City:WAYNE

State:NJ

ZIP:07470

Phone:201-835-3100

CAGE:DO026

Company Name:AMERICAN CYANAMID CO, INDUST CHEM & PLAT

Box:UNKNOW

CAGE:07541

===== Composition/Information on Ingredients =====

Ingred Name:METHYLCYCLOHEXANE

CAS:108-87-2

RTECS #:GV6125000

Fraction by Wt: 0..1-1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH

TLV:400 PPM; 9495

Ingred Name:POLYAROMATIC GLYSIDYL ETHER

Fraction by Wt: 60-100%

Other REC Limits:NONE RECOMMENDED

=====
===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RABBIT) >S 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:ALLERGIC SKIN REACTIONS OR PRIMARY SKIN IRRITATION MAY BE PRODUCED BY PROLONGED OR REPEATED DERMAL CONTACT WITH

EPOXY RESINS.

Explanation of Carcinogenicity:CONTAINS MATERIAL WHICH CAUSED CANCER & LIVER DAMAGE IN REPEATED EXPOSURE LABORATORY ANIMAL TESTS.

Effects of Overexposure:OVEREXPOSURE TO AVPOR DURING HEATING MAY CAUSE IRRITATION OR INJURY OF THE RESPIRATORY TRACT AND EYE IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:IN CASE OF SKIN CONTACT, IMMEDIATELY WASH AFFECTED AREAS WITH SOAP AND PLENTY OF WATER. REMOVE CONTAMINATED CLOTHING AND SHOES. OBTAIN MEDICAL ATTENTION. DESTROY OR THOROUGHLY CLEAN SHOES BEFORE REUSE . DO NOT REUSE CONTAMINATED CLOTHING WITHOUT LAUNDERING.

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

Extinguishing Media:USE WATER, CARBON DIOXIDE OR DRY CHEMICAL TO EXTINGUISH FIRES.

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

Unusua

I Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:WHERE EXPOSURE IS NOT KNOWN, WEAR NIOSH APPROVED, POSITIVE PRESSURE SELF-CONTAINED, RESPIRATOR. WEAR PROTECTIVE CLOTHING/EQUUPMENT. SWEEP UP SPILLS AND PLACE IN A WASTE DISPOSAL CONTAINER. FLUSH AREA WITH WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Han

dling and Storage Precautions:AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. WASH THOROUGHLY AFTER HANDLING. STORE AT OR BELOW 0F.
Other Precautions:FOOD BEVERAGES AND TOBACCO PRODUCTS SHOULD NOT BE CARRIED, STORED OR CONSUMED WHERE THIS MATERIAL IS IN USE.

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

Respiratory Protection:WHERE EXPOSURE ARE BELOW THE PEL, NO RESPIRATORY PROTECTION IS REQUIRED. WHERE EXPOSURES EXCEED THE PEL, USE RESPIRATOR APPROVED BY NIOSH FOR THE MATERIAL AND LEVEL OF EXPOSURE. A FULL FACEPIECE RESPI RATOR WILL PROVIDE EYE/FACE PROTECTION.

Ventilation:WHERE THIS MATERIAL IS NOT USED IN A CLOSED SYSTEM. GOOD ENCLOSURE & LOCAL EXHAUST VENTILATION SHOULD BE PROVIDED.

Protective Gloves:BARRIER CREAMS IN ADDITION TO GLOVES.

Eye Protection:WEAR EYE PROTECTION/SPLASH GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING SUCH AS IMPERVIOUS GLOVES, APRONS, WORKPANTS, LONG SLEEVE WORK SHIRT OR DISPOSABLE COVERALLS WORN.

Work Hygienic Practices:BEFORE EATING, DRINKUNG OR SMOKING, WASH FACE AND HANDS WITH SOAP AND WATER. AVOID SKIN CONTACT.

Supplemental Safety and Health

EYE WASH EQUIPMENT AS WELL AS SAFETY SHOWER SHOULD BE PROVIDED IN AREAS OF POTENTIAL EXPOSURE.

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

HCC:N1

Vapor Pres:NEGLIGIBLE

Spec Gravity:1.2

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:SLIGHT

Appearance and Odor:ORANGE OR VIOLENT TACKY FILM;
NO ODOR.

Percent Volatiles by Volume: