AMERICAN CYANAMID CO CYTEC INDUSTRIES DIV -- FM 73 ADHESIVE FILM -- 8040-01-325-3009

Product ID:FM 73 ADHESIVE FILM MSDS Date:01/13/1994 FSC:8040 NIIN:01-325-3009 MSDS Number: BXKJM === Responsible Party === Company Name: AMERICAN CYANAMID CO CYTEC INDUSTRIES DIV Address:5 GARRET MOUNTAIN PLZ City:WEST PATERSON State:NJ ZIP:07424-5000 Country:US Info Phone Num:20 1-357-3100/201-652-6013 Emergency Phone Num:201-357-3100/201-652-6013 CAGE:83289 === Contractor Identification === Company Name: AMERICAN CYANAMID CO CYTEC INDUSTRIES DIV CHEMICAL LIGHT DEP Address:5 GARRET MOUNTAIN PLZ Box:City:LITTLE FALLS State:NJ ZIP:07424 Country:US Phone:201-831-2000/201-357-3100 CAGE:83289 Ingred Name: TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTED ANIMAL CARCINOGEN, IARC GROUP 3) *97-2* CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 0-0.8% OSHA PEL:15 MG/CUM ACGIH TLV:10 MG/CUM (DUST) Ingred Name: METHYL ETHYL KETONE, 2-BUTANONE *97-2* CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 1-5% Other REC Limits:590 MG/CUM OSHA PEL:200 PPM ACGIH TLV:590 MG/CUM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:GRAPHITE CAS:7782-42-5 RTECS #:MD9659600 Fraction by Wt: 0-10% Other REC Limits:2.5MG/CUM ACGIH TLV:2 MG/CUM RESP IC

Wt: 60-100%

Ingred Name:FIBERGLASS, FIBROUS (FIBER) GLASS, GLASS FIBERS *97-2* RTECS #:LK3651000 Fraction by Wt: 0-10% Other REC Limits:3000000 FB/CUM OSHA PEL:15 MG/CUM ACGIH TLV:10 MG/CUM

LD50 LC50 Mixture:ORAL LD50(RAT): 2700 MG/KG 2-BUTANONE Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: PRIMARY IRRITATION MAY PRODUCE

PROLONGED/REPEATED CONTACT W/EPOXY RESINS. INHALATION: OVEREXPOSURE TO VAPOR DURING HEAT MAY CAUSE IRRITATION/INJURY OF THE RESPIRATORY TRACT. EYES: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION.
Medical Cond Aggravated by Exposure:ALLERGIC SKIN REACTIONS/PRIMARY SKIN IRRITATION.

First Aid:SKIN: IMMEDIATELY WASH AREAS W/SOAP & PLENTY OF WATER. OBTAIN MEDICAL ATTENTION IN AL L CASES.

Extinguishing Media:WATER, CO2, DRY CHEMICAL. Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING.

Spill Release Procedures:WEAR NIOSH APPROVED, POSITIVE PRESSURE, SELF CONTAINED RESPIRATOR/NIOSH APPROVED RESPIRATOR SUITABLE FOR LEVEL EXPOSURE. WEAR PROTECTIVE CLOTHING/EQUIPMENT. SWEEP UP & PLACE IN A WASTE DISPOSAL CONTAI NER

. FLUSH AREA W/WATER.

Handling and Storage Precautions: AVOID PROLONGED/REPEATED CONTACT W/SKIN. STORE AT/< 0F. FOOD, BEVERAGES & TOBACCO PRODUCTS SHOULDN'T BE CARRIED, STORED/CONSUMED WHEN IN USE.

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

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

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- Respiratory Protection:WHERE EXPOSURES EXCEED THE PEL, USE RESPIRATOR APPROVED BY NIOSH. A FULL FACEPIECE RESPIRATOR WILL PROVIDE EYE & FACE PROTECTION.
- Ventilation: GOOD ENCLOSURE & LOCAL EXHAUST TO CONTROL EXPOSURE WHEN SPRAYING/CURING AT ELEVATED TEMPS.
- Protective Gloves: IMPERVIOUS
- Eye Protection: CHEMICAL SPLASH PROOF GOGGLES/FACESHIELD
- Other Protective Equipment: IMPERVIOUS APRON, WORKPANTS, LONG SLEEVE
- WORK SHIRT/DISPOSABLE COVERALLS, BARRIER CREAMS, EYEWASH STATION,

SAFETY SHOWER

- Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DESTROY/THOROUGHLY CLEAN SHOES BEFORE REUSE.
- Supplemental Safety and Health
- BEFORE EATING, DRINKING/SMOKING, WASH FACE & HANDS W/SOAP & WATER.

Appearance and Odor:YELLOW TACKY FILM; ODORLESS

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stabilit y Condition to Avoid:TEMPS