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Product ID:FLEXFRAM 605TH MSDS Date:08/27/1990 FSC:8030 NIIN:00-097-9088 Kit Part:Y MSDS Number: BJDMV === Responsible Party === Company Name: FIBER MATERIALS, INC. Address: BIDDEFORD INDUSTRIAL PARK City:BIDDEFORD State:ME ZIP:04005 Country:US Info Phone Num:207-282-5911 Emergency Phone Num:207-282-5911 CAGE:KO060 === Contractor Identification === Company Name: FIBER MATERIALS INC Address: BIDDEFORD INDUSTRIAL PARK Box:City:BIDDEFORD State:ME ZIP:04005 Country:US Phone:207-282-5911 CAGE:62500 Company Name: FIBER MATERIALS, INC. Address:5 MORIN ST Box:City:BIDDEFORD State:ME ZIP:04005 Country:US Phone:207-282-5911 CAGE:KO060

Ingred Name:ETHYLENEAMINES: TETA (TRIETHYLENETETRAMINE 70%) Fraction by Wt: 7.0% Other REC Limits:NONE KN OWN

Ingred Name:ETHYLENEAMINES: SILICA, AMORPHOUS Other REC Limits:NONE KNOWN OSHA PEL:20 MPPCF ACGIH TLV:5 MPPCF (RESPIRABLE)

LD50 LC50 Mixture:TETALD50(RAB)=800MG/KG;ORALLD50(RAT)4340 Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE SKIN BURNS, ALLERGIC SKIN REACTIONS. INGESTION MAY CAUSE BURNS OF MOUTH AND THROAT. MAY CAUSE RESPIRATORY SENSITIZATION IN SUSCEPTIBLE INDIVIDUALS OR THROAT IRRITATION. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure: PRIMARY IRRITATION OF SKIN ON PROLONGED CONTACT. IRRITATING TO THE EYES. MAY CAUSE SEVERE IRRITATION WITH CORNEAL INJURY, EVEN BLINDNESS. Medical Cond Aggravated by Exposure: ALLERGIES AND/OR OTHER RESPIRATORY CONDITIONS. First Aid:REMOVE TO FRESH AIR, GET MD. EYE: FLUSH THOROUGHLY W/WATER 30 MIN. GET MD IMMEDIATELY. SKIN: WASH W/SOAP AND WATER. INGEST: INDUCE VOMITING AND GET MD IMMEDIATELY. Flash Point Method:COC

Flash Point:315F,157C Extinguishing Media:CO*2, DRY CHEMICAL Fire Fighting Procedures:FOR LARGE FIRES, USE WATER SPRAY, FOG, OR FOAM. DIKE WATER RUN-OFF. PREVENT ENTRY INTO SEWERS OR NATURAL WATERS. WEAR FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:TOXIC FUMES WILL BE EVOLVED IF UNMIXED MATERIAL IS INVOLVED IN A FIRE. WEAR SCBA.

Spill Release Procedures: DIKE. NIOSH APPROVED RESP PROT AND OTHER PROT EQUIP AS NECESSARY TO PREVENT SKIN & EYE CONTACT. PUMP OR SHOVEL INTO SALVAGE DRUM. SOAK UP RESIDUE & SML SPILLS W/ABSORBENT MAT SUCH AS CLAY & PUT IN TIG HT CONTAINER. IF USE SOLVNT, WATCH FIREHAZARDS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTUR ER. Handling and Storage Precautions: STORE IN TIGHT, STURDY CONTAINERS. HANDLE I/A/W HAZARD POTENTIAL. Other Precautions: REMOVE CONTAMINATED CLOTHING & PROTECTIVE GEAR. DECONTAMINATE. DESTROY LEATHER ARTICLES, INCLUDING SHOES THAT CANNOT BE DECON. ANSI CLASSIFICATION 2. REMOVAL OF CURED MATERIAL SHOULD BE ACCOMPLISHED W /NIOSH APPROVED RESPIRATORS. ======= Exposure Controls/Personal Protection ======= ==== Respiratory Protection: NIOSH APPROVED RESP W/ORGANIC VAPOR CARTRIDGE AS REQUIRED TO PREVENT VAPOR. Ventilation: LOCAL: IN CONFINED MIXING & APPL. AREAS. MECH: REQUIRED TO PREVENT OVEREXPOSURE. Protective Gloves: RUBBER GLOVES TO PREVENT SKIN CONTACT. Eye Protection: GOGGLES & FACE SHIELD. Other Protective Equipment: AS NECESSARY TO PREVENT BODY CONTACT. Work Hygienic Practices: AVOID SMOKING, EATING, AND DRINKING IN THE WORK AREA. Supplemental Safety and Health NONE SPECIFIED BY M ANUFACTURER. Boiling Pt:B.P. Text:600F,316C Vapor Pres:.01 @ 70F Vapor Density:9 Spec Gravity:1.201 Solubility in Water:SLIGHT Appearance and Odor: BLACK VISCOUS LIQUID, MERCAPTAN ODOR Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, CHLORINATED ORGANIC COMPOUNDS. Stability Condition to Avoid:REACTS WITH CONSIDERABLE HEAT WIT

H HOT

RESINS. Hazardous Decomposition Products:CO*2, ALDEHYDES, ACIDS, N0*2, SO*2

Waste Disposal Methods: DISPOSE OF I/A/W FED, STATE AND LOCAL REGS.

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