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DU PONT E I DE NEMOURS & CO POLYMER PRODUCTS DEPT -- LUCITE L ACRYLIC SHEET --9330-01-297-2074

Product ID:LUCITE L ACRYLIC SHEET MSDS Date:04/05/1991 FSC:9330 NIIN:01-297-2074 MSDS Number: BPJLT === Responsible Party === Company Name: DU PONT E I DE NEMOURS & CO POLYMER PRODUCTS DEPT Address: BARLEY PLZ City:WILMINGTON State:DE ZIP:19898 Country:US Info Phone Num :800-441-7515/302-774-3120 Emergency Phone Num:800-441-3637/800-424-9300(CHEMTREC) Preparer's Name: F. M. LOGULLO CAGE:57280 === Contractor Identification === Company Name: DU PONT E I DE NEMOURS & CO POLYMER PRODUCTS DEPT Address: BARLEY PLZ Box:City:WILMINGTON State:DE ZIP:19898 Country:US Phone:800-441-7515 CAGE:57280 Ingred Name: ACRYLIC POLYMER Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLI SHED. Ingred Name: BUTYL ACRYLATE (SARA III) CAS:141-32-2 RTECS #:UD3150000 Fraction by Wt: 1% Other REC Limits:NONE RECOMMENDED **OSHA PEL:10 PPM** ACGIH TLV:10 PPM; 9293 Ingred Name: METHYL METHACRYLATE (SARA III) CAS:80-62-6 RTECS #:OZ5075000 Fraction by Wt: 2.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM; 9293 EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

stion:NO

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

Health Hazards Acute and Chronic:ACUTE-LUCITE ACRYLIC SHEETS ARE NOT HAZARDOUS AS SHIPPED.SAWING OR DRILLING CAN GENERATE DUST & METHACRYLATE VAPOR WHICH CAN CAUSE EYE,NOSE & THROAT IRRITATION & ALLERGIC SKIN RASHES.OVEREXPOSURE TO B UTYL ACRYLATE MAY CAUSE LIVER & KIDNEY INJURY.METHYL METHACRYLATE CAUSES SKIN BURNS & EYE INJURY.CHRONIC-RASHES,ITCHING.

Effects of Overexposure:LUCITE ACRYLIC SHEETS ARE NOT HAZARDOUS AS

SHIPPED. SAWING OR DRILLING CAN GENERATE DUST & METHACRYLATE VAPOR WHICH CAN CAUSE EYE, NOSE & THROAT IRRITATION & ALLERGIC SKIN RASHES. OVEREXPOSURE TO BUTY L ACRYLATE MAY CAUSE LIVER & KIDNEY INJURY. METHYL METHACRYLATE CAUSES SKIN BURNS & EYE INJURY. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE

MORE SUSCEPTIBLE TO THIS MATERIAL.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS P ERSIST.EYE/SKIN:FLUSH WITH

WATER FOR 15 MINUTES.HOLD EYELIDS OPEN.INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED.ORAL:INGESTION OF SMALL QUANTITIES OF TH IS MATERIAL UNDER NORMAL CIRCUMSTANCES WOULD NOT CAUSE HARMFUL EFFECTS.

Extinguishing Media:WATER, CO2, FOAM OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTA INED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE KNOWN

Spill Release Procedures:NO INFORMATION AVAILABLE. WEAR PROTECTIVE EQUIPMENTS AND VENTIALTE AREA. PICK UP FOR LATER DISPOSAL. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORAGE-STORE IN COOL, DRY PLACE. Other Precautions:DO NOT RAISE DUST. AVOID CONTACT WITH E YES AND SKIN. AVOID BREATHING DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. Respiratory Protection: NONE NORMALLY REQUIRED. IF DUSTY SITUATION, A NIOSH-APPROVED AIR SUPPLIED RESPIRATOR OR DUST RESPIRATOR IS ADVISED. Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves: RUBBER Eve Protection: DUST-RESISTANT SAFETY GOGGLES Other Pr otective Equipment: EYE WASH STATION, EMERGENCY SHOWER, APPROPRIATE LABORATORY COAT TO COVER EXPOSED SKIN Work Hygienic Practices: DO NOT PERMIT EATING, DRINKING OR SMOKING NEAR THIS MATERIAL. Supplemental Safety and Health

HCC:N1 Decomp Temp:Decomp Text:392F,200C Spec Gravity:1.19 Solubility in Water:NEGLIGIBLE Appearance and Odor:SHEET - METHACRYLATE ODOR Percent Volatiles by Volume: