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E.I. DUPONT DE NEMOURS & CO., INC. -- CENTARI 793S -- 8010-01-157-6925

Product ID:CENTARI 793S MSDS Date:01/01/1987 FSC:8010 NIIN:01-157-6925 **MSDS Number: BGPJJ** === Responsible Party === Company Name: E.I. DUPONT DE NEMOURS & CO., INC. Address:1007 MARKET ST City:WILMINGTON State:DE ZIP:19898 Country:US CAGE:19898 === Contractor Identification === Company Name: DU PO NT E I NEMOURS & CO CHEMICALS & PIGMENTS DEPT Address:1007 MARKET ST Box:City:WILMINGTON State:DE ZIP:19898 Country:US Phone:800-441-7515 CAGE:23037 Company Name: E.I. DUPONT DE NEMOURS & CO., INC. Box:1635 CAGE:19898 Ingred Name: POLYISOCYANATE \*NOTE: 1(SEE SUPPLEMENTAL DATA) Fraction by Wt: 70% ACGIH TLV:UNK Ingred Name:ETHER ALCOHOL Fraction by Wt: 6% ACGIH TLV:UNK

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS525 0000 Fraction by Wt: 3% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC ESTER Fraction by Wt: 10% ACGIH TLV:400PPM

Effects of Overexposure:COUGHING,CHEST PAINS, & BREATHING DIFFICULTY MAY OCCUR.EARLY SIGNS MAY BE MISTAKEN FOR A COLD.

First Aid:INHAL-MOVE TO FRESH AIR TO IMPROVE BREATHING .SKIN CONCT-WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING.EYE CONTCT-FLUSH W/WATER FOR AT LEAST 15 MINUTES, CALL A DR.

Flash Point:20-73F CC -7-23 Lower Limits:.90 Upper Limits:11.2 Extinguishing Media:FOAM CO\*2, DRY CHEMICAL Fire Fighting Procedures:WATR FRM FOG NOZZ MAY BE USED TO COOL CLOS CONTNRS TO PRE(SU Unusual Fire/Explosion Hazard:WARNING- VAPOR & SPRAY MISTS ARE HARMFUL.

====== Accident

Spill Release Procedures: AVOID BREATING VAPS & SPRAY MIST. REMOVE IGNITION SOURCES. ABSORB W/INERT MATERIAL. VENTILATE AREA.

Handling and Storage Precautions: KEEP AWAY FROM HEAT SPARKS & OPEN FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT STORE 120F.GROUND CONTNR WHEN POURING.
Other Precautions: ALLERGY-PRONE INDIVIDUALS MAY BECOME SENSITIZED & SHOULD NOT BE EXPOSED TO ISOCYANATES. OBSERVE LABEL PRECAUTIONS.

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

Respiratory Protection:USE NIOSH/MSHA TC-19C AIRLN UNIT PREFER OR NIOSH/MSHA TC-23C VAP/PAR Ventilation:LOC & MECH-PROV SUFFICIENT VENT TO KP BELOW TLV/LEL. Protective Gloves:YES Eye Protection:SAFETY EYEWEAR Other Protective Equipment:USE APPROPRIATE INDUSTRIAL HYGIENE PRACTICES Supplemental Safety and Health \*NOTE 1-FREE HEXAMETHYLENE DIISOCYANATE-LESS THAN 0.7%: ON STORAGE MAY

RISE TO MAX. OF 1.6%. SPEC. FIRE FIGHT: VENT PRESSURE BUILD-UP. ITEM PROCURED UNDER CENTARI 793S

Boiling Pt:B.P. Text:168-473 Vapor Pres:100 Vapor Density:3.00 Spec Gravity:1.068 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:MODERATE Percent Volatiles by Volume:22

Stability Indicator/Materials to Avoid:YES NONE REASONABLY FO RESEEABLE Hazardous Decomposition Products:CO, CO\*2, SMOKE, NITROGEN, & OXIDES OF NITROGEN

Waste Disposal Methods:DISPOSAL METHOD MUST COMPLY W/LOC, STATE & FEDERAL REGULATIONS.

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