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Product ID:BOSCODUR #25, PART B (PT A:BOSTIK 1125/1127) MSDS Date:01/01/1987 FSC:8040 NIIN:00-142-9913 Kit Part:Y MSDS Number: BDBXN === Responsible Party === Company Name: BOSTIK DIVISION, USM CORP., EMHART INDUSTRIES INC. Address: BOSTON ST City:MID DLETON State:MA ZIP:01949 Country:US CAGE:EO452 === Contractor Identification === Company Name: BOSTIK DIVISION, USM CORPORATION CAGE:EO452 Company Name: USM CORP SUB OF EMHART INDUSTRIES INC BOSTIK DIV Address:BOSTON ST Box:City:MIDDLETON State:MA ZIP:01949 Country:US Phone:508-777-0100 CAGE:70707

Ingred Name:ETHYL ACETATE (SARA III) CAS:141-78-6 RTECS #:AH5425000 Fraction by Wt: 83.0% OSHA PEL:400 PPM ACGIH TLV:400 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE-2,4-DIISOCYANATE (TDI) (SARA III) CAS:584-84-9 RTECS #:CZ6300000 Fraction by Wt: 1.5% OSHA PEL:C,0.02 PPM/0.02 STEL ACGIH TLV:0.005PPM/0.02STEL;93 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Effects of Overexposure: IRRIT OF EYES, NOSE & THROAT. HIGH EXPOS: NARCOSIS. TDI HAS VERY LOW VAP PRESS (SEE SUPP DATA)

First Aid:SKIN:WIPE OF IMMED.WASH W/SOAP & WATER.FLUSH W/WATER.DRY. EYES:WASH OUT IMMED W/LRG VOLUME OF WATER AT LEAST 15 MINS.SEE MD. INH:MOVE TO FRESH AIR.OBTAIN MD ASSISTANCE.GIVE ART RESP IF NEEDED.

Flash Point:24F,-4C SCC Lower Limits:2.5 Upper Limits:9.0 Extinguishing Media:FOAM, CO*2, DRY CHEMICAL Fire Fighting Procedures:WEAR SCBA.

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Spill Release Procedures: EXTINGUISH ALL SPARKS & FLAME. PROVIDE GOOD VENTILATION. AVOID BREATHING VAPORS. ALLOW SOLVENT TO EVAPORATE OR COVER W/EXTINGUISHER FOAM. SCRAPE UP W/A PLASTIC SCRAPER.

Handling and Storage Precautions:STORE IN COOL,DRY LOCATION(40-90F) AWAY FROM SUNLIGHT,OTHER SOURCES OF HEAT,SPARKS,FLAMES. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. Other Precautions:USE W/ADEQUATE VENT. AVOID SKIN CONTACT. AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. USE IN AN AREA FREE FROM SPARKS & FLAME.

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

Respiratory Protection:NIOSH/MSHA APPRVD SCBA IN AREAS OF POOR VENTILATION. Ventilation:LOCAL EXHAUST-PREFERRED. GENERAL MECHANICAL:ACCEPTABLE Protective Gloves:PLASTIC Eye Protection:SAFETY GLASSES/GOGGLES Other Protective Equipment:SAFETY SHOWER & EYE BATH Supplemental Safety and Health OVREXPSR EFFCTS:TID OVER EXPOS:RESP TRACT IRRIT,COUGHING,HDCH,SHRT BRTH.MAY LEAD TO ALLEGC REACTION;THIS IS PART B OF 2 PART KIT;THIS MAY BE USED W/EITHER BOSTIK 1125 OR BOSTIK 1127-SEE TRNSP.KEY1:F3.

HCC:F3 Boiling Pt:B.P. Text:171F77C Vapor Pres:86 Vapor Density:3.04 Spec Gravity:0.965 Evaporation Rate & amp; Reference:2.7,ETHYL ETHER Solubility in Water:MODERATE Appearance and Odor:WATER WHITE LIQUID W/FRUITY ODOR. Percent Volatiles by Volu me:90

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS Stability Condition to Avoid:WATER, HEAT, SPARKS, FLAME Hazardous Decomposition Products:CO, CO*2, NITROUS OXIDE & OTHER TOXIC FUMES Conditions to Avoid Polymerization:CONTACT W/MOISTURE & OTHER MATLS THAT REACT W/ISOCYANATES.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/FEDERA

L & LOCAL ANTI-POLLUTION REGULATIONS.

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