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ALPHA WIRE CORP -- ALPHA PB-200, TETRAHYDROFURAN -- 8030-01-014-5870

Product ID:ALPHA PB-200, TETRAHYDROFURAN MSDS Date:01/01/1985 FSC:8030 NIIN:01-014-5870 **MSDS Number: BGDLG** === Responsible Party === Company Name: ALPHA WIRE CORP Address:711 LIDGERWOOD AVE City:ELIZABETH State:NJ ZIP:07207 Country:US Info Phone Num:908-925-8000 / 908-458-5491 **Emergency Phone Num** :908-925-8000 / 908-458-5491 CAGE:92194 === Contractor Identification === Company Name: ALPHA WIRE CORP Address:711 LIDGERWOOD AVE Box:City:ELIZABETH State:NJ ZIP:07207 Country:US Phone:908-925-8000 / 908-458-5491 CAGE:92194

Ingred Name:TETRAHYDROFURAN (SARA III) CAS:109-99-9 RTECS #:LU5950000 OSHA PEL:200 PPM/250 STEL ACGIH TLV:200 PPM/250STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

====== Hazards Ide

Effects of Overexposure:EYES/SKIN: IRRIT, DERMAT. INH: NARCOSIS, HDACHE, NAUSEA, DIZZ.

First Aid:EYES: FLUSH W/WATER 15 MIN. CNTCT MD. SKIN: FLUSH W/WATER & SOAP. INH: REMOVE TO FRESH AIR. GIVE OXYGEN IF BRTHNG DIFFICULT. CALL MD.

Flash Point:1.0F TCC Lower Limits:2.0 Upper Limits:11.8 Extinguishing Media:CAR BON DIOXIDE, FOAM, DRY CHEM. PURPLE-K, AER-O-FOAM. Unusual Fire/Explosion Hazard:PEROXIDES MAY FORM ON LONG STANDING & CAN REACT VIOLENTLY W/ALKALIS

Spill Release Procedures: ELIMINATE IGNITION SOURCE, STOP SPILL AT SOURCE. CONTAIN BY DIKE, PUMP TO SALVAGE TANK. AVOID PROLONGED BRTHNG OF VAPOR. AVOID CNTCT W/EYES/SKIN.

 Handling and Storage Pre cautions:AVOID HEAT, SPARKS, OPEN FLAME. USE
W/ADEQUATE VENT. STORE IN COOL LOCATION.
Other Precautions:DO NOT DISTILL TO DRYNESS UNLESS ABSENCE OF PEROXIDES HAS BEEN VERIFIED BY TEST. WASH THOROUGHLY AFTER USE.

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

Respiratory Protection:TO KEEP CONC BELOW TLV, USE NIOSH/MSHA APPRVD RESP PROT Ventilation:TO KEEP CNC BELOW ESTAB TLV Protective Gloves:PVA TYPE Eye Protection:CHEM GOGGLES Other Protective Equipment:AS CO NDITIONS INDICATE Supplemental Safety and Health MFR: D I DUPONT. EMER TEL: 302-774-7500.

HCC:F2 Boiling Pt:B.P. Text:IBP, 151F Vapor Pres:143 Vapor Density:2.49 Spec Gravity:0.89 Evaporation Rate & amp; Reference:8.0 BUTYL ACETATE Solubility in Water:VERY SOL Appearance and Odor:CLEAR COLORLESS LIQ. ETHEREAL ODOR. Percent Volatiles by Volume:100

Stability I ndicator/Materials to Avoid:YES Hazardous Decomposition Products:PEROXIDES FORM ON LONG EXPOSURE TO AIR OR OXYGEN

Waste Disposal Methods:LIQ INCINERATION OR FLUSH TO SEWER IAW LOCAL, STATE, FED REG.

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