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

============= Product Identification ========================

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

======= Composition/Information on Ingredients ========

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

ntification ===========
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.
========= Fire Fighting Measures ===========
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
======== Accidental Release Measures =========
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 ===========
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.
======== Physical/Chemical Properties =========
HCC:F2 Boiling Pt:B.P. Text:IBP, 151F Vapor Pres:143 Vapor Density:2.49 Spec Gravity:0.89 Evaporation Rate & DUTYL ACETATE Solubility in Water:VERY SOL Appearance and Odor:CLEAR COLORLESS LIQ. ETHEREAL ODOR. Percent Volatiles by Volume:100
========= Stability and Reactivity Data =========
Stability I ndicator/Materials to Avoid:YES Hazardous Decomposition Products:PEROXIDES FORM ON LONG EXPOSURE TO AIR OR OXYGEN

======= Disposal Considerations ===========

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

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