View NSN Online: https://aerobasegroup.com/nsn/6810-00-264-5906

Product ID: ETHYL ALCOHOL, ACS, ABSOLUTE MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-5906 **MSDS Number: BDQKY** === Responsible Party === Company Name: FISHER SCIENTIFIC, CHEMICAL DIV. Address:1 REAGENT LANE **City:FAIR LAWN** State:NJ ZIP:07410 Country:US Info Phone Num:201-796-7100 OR 20 1-796-7523 Emergency Phone Num:201-796-7100/800-424-9300(CHEMTREC) CAGE:1B464 === Contractor Identification === Company Name: FISHER SCIENTIFIC CO. CHEMICAL MFG DIV Address:1 REAGENT LANE Box:City:FAIRLAWN State:NJ ZIP:07410-2802 Country:US Phone:201-796-7100 CAGE:1B464

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 100% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192

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Effects of Overexposure: ANESTHESIA, NAUSEA, HEADACHES, DIZZINESS. POSS DEHYDRATION OF SKIN. EYES: IRRIT.

First Aid:INH:REMOVE VICTIM TO FRESH AIR, GIVE ARTIFICIAL RESP IF BREATHING HAS STOPPED. SKIN:WAS W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE. EYES:FLUSH THOROUGHLY W/WATER 15 MINS, INCLUD ING UNDER EYELIDS.

Flash Point:55F,13C TCC Lower Limits:4.3 Upper Limits:19.0 Extinguishing Media:CO*2, DRY CHEMICAL,STEAM,ALCOHOL FOAM Fire Fighting Procedures:AS USED FOR FLAMMABLE, WATER SOLUBLE LIQUIDS.

Spill Release Procedures: FLUSH W/WATER, AVOID CONTACT W/SPARKS OR OPEN FLAME. DO NOT FLUSH INTO A CONFINED AREA. ABSORB ON VERMICULITE OR OTHER SUITABLE MEDIA. SCOOP UP & PLACE IN A SUITABLE CONTAINER

Handling and Storage Precautions: AVOID FLAME OR SPARKS. ANHDROUS PURE PRODUCT CAN ATTACH ALUMINUM AT ELEVATED TEMPERATURE. HANDLE AS FLAMMABLE LIQUID.

Respiratory Protection:NIOSH/MSHA APPRVD AIR PACK OR ORGANIC-VAPOR CANNISTER. Ventilation:LOC EXHST:DESIRABLE. GEN MECH:AS REQD TO MAINTAIN TLV. Protective Gloves:RUBBER Eye Protection:GOGGLES Su pplemental Safety and Health CONTAINER SIZE:16 OZ BOTTLE.

HCC:F2 Boiling Pt:B.P. Text:172F,78C Vapor Pres:44 Vapor Density:1.6 Spec Gravity:0.794 Evaporation Rate & amp; Reference:1.6,N-BUAC Solubility in Water:COMPLETE Appearance and Odor:COLORLESS, MOBILE LIQUID, PLEASANT ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRO NG OXIDIZING AGENTS.REACTS W/ALKALI METAL TO LIBERATE H. Stability Condition to Avoid:SPARKS & OPEN FLAME.

Waste Disposal Methods: FLUSH W/WATER OR CONTROLLED BURNING. ALL DISPOSAL METHODS MUST BE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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