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FISHER SCIENTIFIC, CHEMICAL DIV. -- ETHYL ALCOHOL, ACS -- 6810-00-865-2915

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

Product ID:ETHYL ALCOHOL, ACS

MSDS Date:01/01/1985

FSC:6810

NIIN:00-865-2915

MSDS Number: BFTDX === 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 201-796-7523

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

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

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: 100% OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

======= Hazards Identification =

Effects of Overexposure:ANESTHESIA, NAUSEA, HEADACHES, DIZZINESS. POSS DEHYDRATION OF SKIN. EYES:IRRIT.
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First Aid:INH:REMOVE VICTIM TO FRESH AIR, GIVE ARTIFICIAL RESP IF BREATHING HAS STOPPED. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE. EYES:FLUSH THOROUGHLY W.WATER 15 MINS, INCLUD ING UNDER EYELIDS.
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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 YUSED FOR FLAMMABLE, WATER SOLUBLE LIQUIDS.
========= Accidental Release Measures ==========
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 CONTAINER.
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Handling and Storage Precautions:AVOID FLAME OR SPARKS. ANHYDROUS PURE PRODUCT CAN ATTACH ALUMINUM AT ELEVATED TEMPERATURE. HANDLE AS FLAMMABLE LIQUID.
===== Exposure Controls/Personal Protection ========
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 Supplemental Safety and Health CONTAINER SIZE:5 GAL PAIL

======== Physical/Chemical Properties =========
HCC:F2 Boiling Pt:B.P. Text:172F,78C Vapor Pres:44 Vapor Density:1.6 Spec Gravity:0.794 Evaporation Rate & Description Rate & D
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.REACTS W/ALKALI METAL TO LIBERATE H.
Stability Condition to Avoid:SPARKS & OPEN FLAME
======= Disposal Considerations ==========
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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