View NSN Online: https://aerobasegroup.tw/nsn/6810-00-264-5906 SHELL CHEMICAL COMPANY -- ETHYL ALCOHOL -- 6810-00-264-5906 ============= Product Identification ======================== Product ID:ETHYL ALCOHOL MSDS Date:01/01/1987 FSC:6810 NIIN:00-264-5906 MSDS Number: BDQLF === Responsible Party === Company Name: SHELL CHEMICAL COMPANY Address:1 SHELL PLAZA Box:2463 City:HOUSTON State:TX ZIP:77001 Country:US Info Phone Num:713-241-4819 Emergency Phone Num:713-473-9461 CAGE:86961 === Co ntractor Identification === Company Name: SHELL CHEMICAL COMPANY A DIV. OF SHELL OIL CO. Address:1 SHELL PLAZA Box:2463 City:HOUSTON State:TX ZIP:77001 Country:US Phone:713-473-9461 CAGE:86961 ======= 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: IRRITATION O

TRACT,FATIGUE,NAUSEA,NARCOSIS
======================================
First Aid:IRRIGATE EYES W/WATER. WASH SKIN W/SOAP & WATER.
======================================
Flash Point:55F/12.8C/TCC Lower Limits:4.3 Upper Limits:19 Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,ALCOHOL FOAM,STEAM Fire Fighting Procedures:AS APPROPRIATE FOR FLAMMABLE,WATER-SOLUBLE LIQUID
========== Accidental Release Measures ====================================
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.
========== Handling and Storage ============
Handling and Storage Precautions:PROTECT CONTAINERS AGAINST PHYSICAL DAMAGE. STORE INDOORS IN WELL-VENTILATED AREA. ELIMINATE SOURCES OF STATIC ELECTRICITY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF NECES,CHEM CARTRIDGE RESPIR. Ventilation:ADEQUATE TO KEEP VAPOR CONC BELOW TLV Pr
otective Gloves:RUBBER
Eye Protection:GOGGLES Other Protective Equipment:RUBBER BOOTS & APRON Supplemental Safety and Health
========= Physical/Chemical Properties =========
HCC:F2 Boiling Pt:=77.8C, 172.F Vapor Pres:44 Vapor Density:1.6 Spec Gravity:0.79 Evaporation Rate & Description Rate & Descrip
Stability and Reactivity Data

F EYES & RESPIRATORY

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Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:EXTREME HEAT,SOURCES OF IGNITION

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

Waste Disposal Methods: INCINERATION

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