View NSN Online: https://aerobasegroup.kr/nsn/6810-00-264-6507

Product ID:O-C-265 MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-6507 MSDS Number: BDQLT === Responsible Party === Company Name: U.S. INDUSTRIAL CHEMICAL CO. Address:11500 NORTHLAKE DRIVE Box:429550 City:CINCINNATI State:OH ZIP:45249 Country:US Info Phone Num:513-530-6917 Emergency Phone Num:713-479-2873/800-42 4-9300(CHEMTREC) CAGE:KO791 === Contractor Identification === Company Name: QUANTUM CHEMICAL CORPORATION USI DIVISION Address:11500 NORTHLAKE DRIVE Box:429550 City:CINCINNATI State:OH ZIP:45249 Country:US Phone:713-479-2873/800-424-9300(CHEMTREC) CAGE:78918 Company Name: U.S. INDUSTRIAL CHEMICALS COMPANY Address:11500 NORTHLAKE DRIVE Box:429550 City:CINCINNATI State:OH ZIP:45249 Country:US Phone:513-530-6917 CAGE:KO791 

Ingred Na

me:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 92.4% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 Ingred Name:WATER CAS:7732-18-5 RTECS #: ZC0110000 Fraction by Wt: 7.6% Effects of Overexposure: IRRITATION OF EYES & RESPIRATORY TRACT; HEADACHE, DIZZINESS, DROWSINESS, FATIGUE, NAUSEA, TREMOR, NARCOSIS First Aid: IRRIGATE EYES WITH WATER.S TOMACH WASH, IF SWALLOWED, FOLLOWED BY SALINE CATHARSIS.REMOVE PATIENT FROM EXPOSURE Flash Point:70F TOC. Lower Limits:3.3 Upper Limits:19.0 Extinguishing Media: DRY CHEMICAL, FOAM, OR CARBON DIOXIDE. WATER SPRAY INEFFECTIVE. Fire Fighting Procedures:WATER SHOULD BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL Unusual Fire/Explosion Hazard:N.A. Spill Rel ease Procedures: KEEP HEAT OR IGNITION SOURCES AWAY. SMALL AMOUNTS MAY BE FLUSHED AWAY. Handling and Storage Precautions: STORE AWAY FROM OXIDIZING AGENTS; KEEP AWAY FROM IGNITION SOURCES; USE ADEQUATE VENTILATION. PROTECT CONTAINERS AGAINST PHYSICAL DAMAGE. Other Precautions: ELIMINATE STATIC ELECTRICITY. DO NOT STORE WITH

Other Precautions:ELIMINATE STATIC ELECTRICITY.DO NOT STORE WITH PERCHLORATES,PEROXIDES,CHROMIC ACID & NITRIC ACID.WEAR CHEMICAL GOGGLES,CHEMICAL CARTRIDGE R ESPIRATOR, RUBBER BOOTS.

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS OR CHEMICAL CARTRIDGE RESPIRATOR Ventilation:AS REQUIRED TO CONTROL TLV IN AIR. Protective Gloves:RUBBER Eye Protection:CHEMICAL OR SAFETY GOGGLE Other Protective Equipment:RUBBER APRONS,RUBBER BOOTS,SAFETY EYE BATH Supplemental Safety and Health THE ITEM IS 190 PROOF ETHYL ALCOHOL

HCC:F2 Boiling Pt:=78.3C, 173.F Vapor Pres:40 Vapor Density:1.59 Spec Gravity:0.8158 Evaporation Rate & amp; Reference:2.7-BUTYL ACETATE Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID,MILD ALCOHOLIC ODOR. Percent Volatiles by Volume:99.9

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS,PEROXIDES,CHROMIC ACID,NITRIC ACID Stability Condition to Avoid:KEEP AWAY FROM HEAT OR IGNITION SOURC ES.

Hazardous Decomposition Products: CARBON DIOXIDE.

Waste Disposal Methods:SPRAY INTO A FURNACE UNDER CONTROLLED CONDITIONS.INCINERATION WILL BECOME EASIER BY MIXING WITH A NONE FLAMMABLE SOLVENT

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