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RANDOLPH PRODUCTS CO. -- ALCOHOL (TT-I-735) -- 6810-00-926-8993

Product ID:ALCOHOL (TT-I-735) MSDS Date:11/12/1985 FSC:6810 NIIN:00-926-8993 MSDS Number: BFWXR === Responsible Party === Company Name: RANDOLPH PRODUCTS CO. Address: PARK PLACE EAST City:CARLSTADT State:NJ ZIP:07072 Info Phone Num:201-438-3700 Emergency Phone Num:201-438-3700 CAGE:77672 === Contracto r Identification === Company Name: RANDOLPH PRODUCTS CO Address:701 12TH ST Box:830 City:CARLSTADT State:NJ ZIP:07072-0830 Country:US Phone:201-438-3700 CAGE:77672

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 99.6%+ OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:WATER (OBTAINED FROM SPECS TT-I-735A) CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 0.4%/MAX

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES: IRRITATION; SKIN: DRYNESS, CRACKING SKIN; INHALATION: IRRITATION OF NOSE & THROAT, DROWSINESS, DIZZINESS, HEADACHE; INGESTION: GASTRO-INTESTINAL CRAMPS, NAUSEA, DIARRHEA. Explanation of Carcinogenicity: ISOPROPYL ALCOHOL MANUFACTURE (STRONG ACID PROCESS) IS HUMAN CARCINOGEN. Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE NOTED. First Aid: EYES/SKIN: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, SEE DOCTOR; INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED; INGESTION: SEEK MEDICAL ATT ENTION IMMEDIATELY. Flash Point Method:TCC Flash Po int:57F,14C Lower Limits:2 Upper Limits:12 Extinguishing Media: SAND, FOAM, CO*2, DRY CHEMICAL Fire Fighting Procedures: AVOID BREATHING VAPOR OR FUMES. USE AIR SUPPLIED RESPIRATOR FOR ENCLOSED AREAS.COOL FIRE EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard: VAPORS HEAVIER THAN AIR CAN TRAVEL TO DISTANT IGNITION SOURCES AND IGNITE. Spill Release Procedures: REMOVE ALL IGNITION SOURCES. WEAR APPROVED RESPIRA TOR.CONTAIN SPILL WITH INERT ABSORBENT.PLACE IN APPROPRIATE **DISPOSAL CONTAINER.** Handling and Storage Precautions: KEEP IN DRY WELL VENTILATED AREA, AWAY FROM HEAT & IGNITION SOURCES.KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions: GROUND CONTAINERS & EQUIPMENT. EMPTY CONTAINERS ARE HAZARDOUS, DO NOT CUT OR WELD. Respiratory Protection:WEAR NIOSH/MS

HA APPROVED RESPIRATOR IF TLV IS EXCEEDED. Ventilation:EXPLOSION PROOF EXHAUST VENTILATION AT POINT OF RELEASE. Protective Gloves:NEOPRENE Eye Protection:GOGGLES Other Protective Equipment:COVERALLS & BOOTS Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE USE. Supplemental Safety and Health

HCC:F2 Boiling Pt:=80.C, 176.F Melt/Freeze Pt:=-88.9C, -128.F Vapor Pres:34 Vapor Density:>1 Spec Gravity:0.8 Evaporation Rate & amp; Reference: