View NSN Online: https://aerobasegroup.ae/nsn/6505-00-261-7255

Product ID: ISOPROPYL ALCOHOL (2-PROPANOL) MSDS Date:01/01/1985 FSC:6505 NIIN:00-261-7255 MSDS Number: BDPMW === Responsible Party === Company Name: U.S. PHARMACOPEIAL CONVENTION INC. Address:12601 TWINBROOK PKWY City:ROCKVILLE State:MD ZIP:20852-1717 Country:US **Emergency Phone N** um:NONE CAGE:KO923 === Contractor Identification === Company Name: U.S. PHARMACOPEIAL CONVENTION INC. Address:12601 TWINBROOK PKWY Box:City:ROCKVILLE State:MD ZIP:20852-1717 Country:US CAGE:KO923 Company Name: UNITED STATES PHARMACOPEIAL CONVENTION INC Address:12601 TWINBROOK PKWY Box:City:ROCKVILLE State:MD ZIP:20852-1717 Country:US Phone:301-881-0666 CAGE:14128

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT80 50000 Fraction by Wt: 100% OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Effects of Overexposure:TOXIC BY INGESTION AND INHALATION. IRRITANT TO EYES & SKIN. LIQUID WILL DAMAGE EYE TISSUE.

First Aid:INHALE: RMV TO FRESH AIR. IF NOT BRTHG GIVE CPR. IF DIFFICULT GIVE OXYGEN. CONTACT: IMMED FLUSH EYES OR SKIN W/ PLENTY OF WATER. RMV CONT

AM CLTHG & SHOES. INGEST: INDUCE VOMITING. RPT UNTIL VOMIT CLEA R. CALL A PHYSICIAN.

Flash Point:53F/12C Lower Limits:2.0 Upper Limits:12.0 Fire Fighting Procedures:WEAR SCBA,COOL EXPD CONTRS W H*20. H*20 INEFF ON FIRE.

Unusual Fire/Explosion Hazard:BURNS W/ A CLEAN BLUE FLAME & VERY LITTLE IF ANY SMOKE, MAKING DETECTION VERY DIFFICULT.

Spill Re

lease Procedures: ELIMINATE IGNITION SOURCES. STOP LEAK. EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL: ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.

Handling and Storage Precautions: KEEP CONTAINER CLOSED. HANDLE & STORE IN WELL VENTILATED AREA AWAY FROM HEAT, FLAME & STG OXIDANTS. EMPTY CONTAINERS MAY CONTAIN HAZ VAPOR

& RESIDUE,

Other Precautions: ALL HANDLING EQUIPMENT SHOULD BE ELECTRICALLY GROUNDED.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NIOSH/MSHA/MESA APPROVD SCBA Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION Protective Gloves:RUBBER/NEOPRENE Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS. Supplemental Safety and Health

HCC:F2 Boiling Pt:=82.2C, 180.F Vapor Pres:31 Vapor Density:2.1 Spec Gravity:0.79 Evaporation Rate & amp; Reference:2.4 BUTYLACETATE=1 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS CLEAR LIQUID W/ ODOR OF ALCOHOL Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRG INORG & ORG ACIDS, STRG OXIDIZERS Hazardous Decomposition Products:NONE

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

Waste Disposal Methods: ELIMINATE IGNITION SOURCES. DESTROY BY LIQUID INCINERATION. INCINERATION WILL BE EASIER BY MIXING WITH A MORE FLAMMABLE SOLVENT. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, F ED, STATE & LOCAL REGULATIONS.

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