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AAPER ALCOHOL AND CHEMICAL CO. -- ISOPROPANOL 99%,050483 -- 6505-00-299-8095

Product ID: ISOPROPANOL 99%,050483 MSDS Date:01/01/1996 FSC:6505 NIIN:00-299-8095 **MSDS Number: BSRBB** === Responsible Party === Company Name: AAPER ALCOHOL AND CHEMICAL CO. Address:1101 ISAAC SHELBY DRIVE Box:339 City:SHELBYVILLE State:KY ZIP:40065 Country:US Info Phone Num:502-633-0650 Eme rgency Phone Num:502-633-0650/800-424-9300(CHEMTREC) CAGE:61305 === Contractor Identification === Company Name: AAPER ALCOHOL AND CHEMICAL CO Address:1101 ISAAC SHELBY DR Box:339 City:SHELBYVILLE State:KY ZIP:40066-0339 Country:US Phone:502-633-0650 CAGE:61305 Company Name: ELITE MEDICAL PRODUCTS (908-417-5955) Box:UNKNOW CAGE:0HJP1 Company Name: PHARMCO PRODUCTS INC. Address:58 VALE ROAD Box:City:BROOKFIELD State:CT ZIP:06804-3967 Country:US Phone:203-740-3471 CAGE:69267

======= Compositio

n/Information on Ingredients =========

Ingred Name:ISOPROPYL ALCOHOL (SARA 313) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: >99% Other REC Limits:NONE RECOMMENDED OSHA PEL:400 PPM ACGIH TLV:400 PPM/500STEL;9596

LD50 LC50 Mixture: TLV 400 PPM

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: TARGET ORGANS: EYE, SKIN, CNS, RESP

IRATORY & GASTROINTESTINAL TRACTS. ACUTE- HARMFUL IF INHALED/INGESTED. MAY CAUSE CNS DEPRESSION, HEADACHE. MAY CAUSE EYE IRRITATION. MAY INJURE EYE TISSUE IF NOT REMO VED PROMPTLY. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE DRYNESS & MILD IRRITATION. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, TEARING, DEFATTING OF SKIN, UNCONSCIOUSNESS, RESPIRATORY DEPRESSION, LOSS OF APPETITE

Medical Con

d Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NECESSAR Y. ORAL:DO NOT INDUCE VOMITIN

G EXCEPT ON ADVICE OF COMPETENT MEDICAL PERSONNEL. IF CONSCIOUS, DRINK WATER OR MILK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:53.0F,11.7C Autoignition Temp:Autoignition Temp Text:685F Lower Limits:2.5 Upper Limits:12 Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, "ALCOHOL" FOAM, OR DRY CHEMICAL. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Fire Fighting Proce dures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP. Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH, VERMICULITE. PLACE IN A SUITABLE CONTAINER FOR DISPOSAL OR REC YCLING. PREVENT LIQUID FROM ENTERING SEWERS. Neutralizing Agent: DILUTE WITH WATER Handling and Storage Precautions: STORE IN TIGHTLY CLOSED CONTAINERS IN FLAMMABLE LIQUID STORAGE ROOM/CABINET. AVOID EXCESSIVE HEAT. KEEP AWAY FROM STRONG OXIDIZING AGENTS. Other Precaut ions: AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING, KEEP OUT OF REACH OF CHILDREN, DO NOT INGEST. Respiratory Protection: IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR SUPPLIED AIR RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREAT HING APPARATUS. Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves: RUBBER, NEOPRENE FOR REPEATED CONTACT Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE. Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety a

nd Health FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

HCC:F3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:180F,82C Melt/Freeze Pt:M.P/F.P Text:-173F,-114C Vapor Pres:33 @ 68F Vapor Density:2.0 Spec Gravity:0.787 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, COLORLESS, MOBILE LIQUID - MILD ODOR Percent Volatiles by Volume:>99

 Stability and Reactivity Data	

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Waste Disposal Methods:DISPOSE IN AN APPROVED INCINERATOR OR CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISCHARGE, TREATMENT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL LAW S. WHEN EMPTY,

THROUGHLY RINSE C ONTAINER WITH WATER BEFORE DISPOSAL.

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