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PARKE-DAVIS, DIV OF WARNER-LAMBERT CO -- LAVACOL RUBBING ALCOHOL -- 6505-01-195-4472

Product ID:LAVACOL RUBBING ALCOHOL

MSDS Date:04/18/1991

FSC:6505

NIIN:01-195-4472

MSDS Number: BQKTN === Responsible Party ===

Company Name: PARKE-DAVIS, DIV OF WARNER-LAMBERT CO

Address:201 TABOR RD City:MORRIS PLAINS

State:NJ

ZIP:07950-2614 Country:US

Info Phone Num:201-540-2000

Emergency Phone Num:201-540-2000 Preparer's Name:MITCH ROSALSKY

CAGE:82559

=== Contractor Identification ===

Company Name: WARNER-LAMBERT CO

Address:201 TABOR ROAD Box:City:MORRIS PLAINS

State:NJ

ZIP:07950-2614 Country:US

Phone:201-540-2000

CAGE:82559

======= Composition/Information on Ingredients ========

Ingred Name:ETHYL ALCOHOL (ETHANOL)/SPECIALLY DENATURED ETHYL ALCOHOL (70%)

CAS:64-17-5

RTECS #:KQ6300000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9293

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:LD50(ORAL,RAT)7.6ETOH/5.8ACETONE GM/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INHALE:EXPOSURE TO OVER 10

00 PPM

MAY CAUSE HEADACHE, DROWSINESS, LASSITUDE, LOSS OF APPETITE, LACK OF CONCENTRATION, IRRITATION OF THROAT. ORAL: CAN CAUSE CNS DEPRESSION, NAUSEA, VOMITING, DIARRHEA, FETAL ALCOHOL SYNDROME IN OFFSPRING. EYES: IRRITATION. SKIN: DEFATTING. CHRONIC-DRYNESS OF SKIN, DERMATITIS & ALCOHOLISM.

Effects of Overexposure: EXPOSURE TO OVER 1000 PPM MAY CAUSE HEADACHE, DROWSINESS, LASSITUDE, LOSS OF APPETITE, LACK OF CONCENTRATION, IRRITATION OF THROAT. ORALLY CAN CAUSE CNS DEPRESSION, NAUS EA,

VOMITING, DIARRHEA. EYE IRR ITATION. SKIN DEFATTING.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS OR IMPAIRED LIVER, KIDNEY OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NE EDED. ORAL:CALL PHYSICIAN.

Flash Point Method:CC Flash Point:70.0F,21.1C Lower Limits:3.3% Upper Limits:19%

Extinguishing Media:WATER SPRAY, CO2, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MOD

E. Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID (CONTAINS 20% OR MORE ETHYL ALCOHOL).
========= Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. STOP LEAK IF POSSIBLE. CONTAIN SPILL. PICK UP LARGE SPILL WITH NON-SPARKING TOOLS; SMALL SPILLS WITH NON-COMBUSTIBLE ABSORBENT MATERIAL AND PLACE IN SUITABLE CONTAINER.
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Handling and Storage Precautions:STORAGE-STORE IN COOL,DRY,WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION.FOLLOW INSTRUCTIONS ON PRODUCT LABLES. Other Precautions:AVOID BREATHING VAPORS. AVOID EYE OR SKIN CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF
CHILDREN. DO NOT TAKE INTERNALLY. FOR INDUSTRIAL USE ONLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NORMALLY NONE NEEDED. WEAR NIOSH APPROVED RESPIRATOR WITH ORGANIC FILTER IF TLV IS EXCEEDED. Ventilation:GENERAL OR LOCAL VENTILATION Protective Gloves:RUBBER GLOVES IF SKIN CONTACT POSSIBLE. Eye Protection:SAFETY GOGGLES/FACE SHIELD IF SPLASHING. Other Protective Equipment:WEAR PROTECTIVE CLOTHING IN CASE OF REPEATED OR PROLONGED CONTACT. PROVIDE EYE WASH & SAFETY SHOWER. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE & LAUNDER CONTAMINATED CLOTHING. Supplemental Safety and Health
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HCC:F2 Boiling Pt:=78.3C, 173.F B.P. Text:173F,78C Vapor Density:1.6 Spec Gravity:0.86 Solubility in Water:COMPLETE Appearance and Odor:CLEAR AND COLORLESS LIQUID - ALCOHOL ODOR Percent Volatiles by Volume:100
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES

Stability Condition to Avoid:HEAT, SPARKS, FLAME AND OTHER SOURCES OF

IGNITION. DO NOT SMOKE WHILE USING THE PRODUCT.
Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATION IN A PERMITTED INCINERATOR IS THE PREFERRED DISPOSAL METHOD.

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