

## MATERIAL SAFETY DATA SHEET for AQUA KURE CLEAR

### Section 1 – Manufacturer Information

Lambert Corporation  
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### Section 2 – Hazardous Ingredients

*Hazardous Ingredients:*

Aliphatic Petroleum Distillate	CAS #08052-41-3
Petroleum Hydrocarbon Resin	CAS #64742-16-1
Mineral Spirits	CAS #64741-41-9
Water	

*OSHA PEL:*

500 ppm  
100 ppm  
100 ppm

*ACGIH TLV:*

100 ppm  
100 ppm  
100 ppm

*Other Limits:*

*Contents (%)*

GENERAL INFORMATION: To the best of our knowledge the information contained herein is correct. Lambert Corporation of Florida, Inc. assumes no responsibility for accuracy or completeness. User is responsible for suitability.

**FOR INDUSTRIAL USE ONLY.**

**HMIS Rating:** Health - 1 Flammability - 1 Reactivity - 0 Personal Protection - E

### Section 3 – Physical/Chemical Characteristics

*Boiling Point:* 310° - 405°F  
*Vapor Pressure (mm Hg.):* 2.00  
*Vapor Density (AIR = 1):* HEAVIER THAN AIR

*Specific Gravity (H2) = 1):*

1.0

*Melting Point:*

N/A

*Evaporation Rate (butyl Acetate = 1):*

0.12

*Solubility in Water:* DILUTABLE

*Appearance and Odor:* CREAMCOLORED RESIN SOLUTION WITH MILD PETROLEUM ODOR. (WATER BASED)

### Section 4 – Fire and Explosion Hazard Data

*Flash Point (Method Used):* TCC 212°F  
*Extinguishing Media:* DRY CHEMICAL, CARBON DIOXIDE, HALON OR REGULAR FOAM.

*Flammable Limits  
In air % by volume:*

*LEL*

0%

*UEL*

0%

*Special Fire Fighting Procedures :* WEAR APPROPRIATE PROTECTIVE EQUIPMENT. STOP SPILL/RELEASE IF IT CAN BE DONE WITHOUT RISK. WATER SPRAY MAY BE USEFUL IN MINIMIZING OR DISPERSING VAPORS & COOLING EQUIPMENT EXPOSED TO HEAT & FLAME.

*Unusual Fire and Explosion Hazards:* N/A

## Section 5 – Reactivity Data

Stability:  Stable  Unstable

Conditions to Avoid: AVOID FREEZING.

Incompatibility (Materials to Avoid): STRONG ACIDS OR BASES, OXIDIZING AGENTS & SELECTED AMINES.

Hazardous Decomposition of Byproducts: CARBON MONOXIDE, CARBON DIOXIDE, SULFUR DIOXIDE & HYDROCARBONS.

Hazardous Polymerization:  May Occur  Will Not Occur

Conditions to Avoid: N/A

## Section 6 – Health Hazard Data

## Routes of Entry:

Eyes: IRRITANT

Inhalation: MILD IRRITANT

Skin: MODERATE IRRITANT

Ingestion: MILD EXCITATION

Health Hazards (acute and Chronic): **CHRONIC:** PROLONGED & REPEATED SKIN CONTACT MAY CAUSE DERMATITIS. MAY CAUSE DIZZINESS FROM PROLONGED INHALATION. DELIBERATE MISUSE BY INTENTIONALLY INHALING MAY BE HARMFUL OR FATAL.

Carcinogenicity: NONE KNOWN

NTP: NO

IARC Monographs: NO

Osha Regulated: NO

Signs and Symptoms of Exposure: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE MAY BE HARMFUL OR FATAL.

Medical Conditions Generally Aggravated by Exposure: DERMATITIS, PRE-EXISTING LUNG DISORDERS.

Emergency First Aid Procedures: **EYES** – FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. **SKIN** - WASH EXPOSED AREA WITH SOAP AND WATER. **INHALATION** – REMOVE TO FRESH AIR. **INGESTION** – DO NOT INDUCE VOMITING. CALL DOCTOR IMMEDIATELY. ASPIRATION HAZARD. GIVE NOTHING BY MOUTH BECAUSE MATERIAL CAN ENTER LUNGS & CAUSE SEVERE LUNG DAMAGE. IF POSSIBLE DO NOT LEAVE VICTIM UNATTENDED. FOR ANY PERSISTENT IRRITATION GET MEDICAL HELP.

## Section 7 – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: REMOVE SOURCES OF HEAT OR IGNITION, INCLUDING INTERNAL COMBUSTION ENGINES & POWER TOOLS. CLEAN UP SPILL BUT DO NOT FLUSH TO SEWER OR SURFACE WATER. VENTILATE AREA AND AVOID BREATHING VAPORS OR MISTS. DIKE AREA AND ABSORB.

Waste Disposal Method: DISPOSE THROUGH A LICENSED WASTE DISPOSAL COMPANY. FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS. CONTROLLED BURNING OR APPROVED LANDFILL BURIAL.

Precautions to be Taken in Handling and Storage: STORE IN TIGHTLY CLOSED CONTAINERS IN A COOL, DRY PLACE. KEEP FROM FREEZING.

Other Precautions: KEEP CONTAINERS CLOSED TIGHTLY AND IN AN UPRIGHT POSITION.

**Section 8 – Control Measures**

*Respiratory Protection (Type):* USE ADEQUATE VENTILATION. IF EXPOSURE LIMITS ARE EXCEEDED A NIOSH APPROVED MASK WITH ORGANIC CANISTER MUST BE USED.

*Ventilation:*

Local Exhaust: RECOMMENDED  
Mechanical (General): IF NECESSARY  
Special: N/A  
Other: N/A

*Protective Gloves:* IMPERVIOUS GLOVES & CLOTHING

*Eye Protection:* SAFETY GOGGLES OR SPLASH SHIELD

*Other Protective Clothing or Equipment:* WEAR IMPERVIOUS CLOTHING AS NEEDED. SAFETY SHOWER & EYE BATH IN VICINITY IS RECOMMENDED.

*Work/Hygienic Practices:* PRACTICE GOOD HOUSKEEPING.