

MATERIAL SAFETY DATA SHEET for AQUA KURE WHITE

Section 1 – Manufacturer Information

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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:	ACGIH TLV:	Other Limits:	Contents (%)
500 ppm	100 ppm		
100 ppm	100 ppm		
100 ppm	100 ppm		

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	Specific Gravity (H2) = 1):	1.0
Vapor Pressure (mm Hg.):	2.00	Melting Point:	N/A
Vapor Density (AIR = 1):	HEAVIER THAN AIR	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	Flammable Limits	LEL	UEL
Extinguishing Media:	DRY CHEMICAL, CARBON DIOXIDE, HALON OR REGULAR FOAM.	In air % by volume:	0%	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 HOUSEKEEPING.