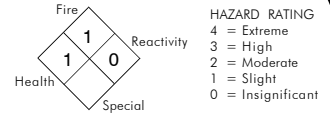


LEM-AYD

Water Soluble Deodorant

**EMERGENCY MEDICAL
TELEPHONE NUMBER
1-913-588-6633**

MATERIAL SAFETY DATA SHEET



SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Pur-O-Zone, Inc.
345 N. Iowa Street, Lawrence, KS USA
Telephone Number for information: 785-843-0771

Product Name: Lem-Ayd
Date Prepared: October 2002
Prepared by Regulatory Affairs Department

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components: CAS #s	OSHA PEL	ACGIH TLV	Other Limits	% Optional
Isopropyl Alcohol 67-63-0	400ppm	400ppm	N/E	0.5-1.5%
Petroleum Distillate 68551-18-8	500ppm	500ppm	N/E	0.5-2.5%

Carcinogenicity: NTP? N/A
IARC Monographs? N/A
OSHA Regulated? N/A

Signs and Symptoms of Exposure: See Health Hazards
Medical Conditions Generally Aggravated by Exposure: None Known
Emergency and First Aid Procedures: EYES: Flush with large quantity of water for 15 minutes holding eyelids open occasionally. SKIN: Wash with soap and water. INHALATION: Move to fresh air and rest. INGESTION: Give large amount of water and induce vomiting. Call a physician at once.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Collect and reuse if possible. Flush to sewer with large amount of water if permitted by all local, state and federal regulations. Absorb with inert material (sand, sawdust, clay, etc.).
Waste Disposal Method: Dispose of inert material in a chemical landfill as permitted by all local, state and federal regulations.
Precautions to be Taken in Handling and Storing: Use normal good housekeeping to prevent splashes or spills. DONOT store above 120°F.
Other Precautions: Keep out of reach of children.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 140°-180°F
Vapor Pressure: 31
Vapor Density: 0.98
Solubility in Water: Complete
Appearance and Odor: Clear Yellow W/Lemon Fragrance

Specific Gravity (H₂O=1): 0.99
Melting Point: N/A
Evaporation Rate (Water = 1): <1

SECTION VIII - CONTROL MEASURES

Respiratory Protection: Not Required
Ventilation: Local Exhaust: Adequate
Special: N/A
Mechanical (Gen.): Adequate
Other: N/A
Protective Gloves: Rubber
Eye Protection: Goggles or face shield.
Other Protective Clothing or Equipment: As required to prevent wetting of clothing.
Work/Hygiene Practices:

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Method Used): Non-flammable aqueous solution
Flammable Limits: N/A
Extinguishing Media: Use media proper to the primary cause of fire
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

LEL: N/A UEL: N/A

NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET. The goal of defining precisely, in measurable terms, every possible health effect that may occur in the workplace as a result of chemical exposures cannot realistically be accomplished. The information and recommendations contained in this Material Safety Data Sheet are supplied pursuant to 29 C.F.R. 1910.1200 of the Occupational Safety and Health Standards Hazard Communications Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof. Pur-O-Zone, Inc. however, makes no representations as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the same will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Pur-O-Zone, Inc. be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this Material Safety Data Sheet. The ultimate compliance with federal, state or local regulations concerning the use or disposal of this compound, or compliance with respect to products liability rests solely upon the purchaser thereof.

SECTION V - PHYSICAL HAZARDS

Stability: Unstable
 Stable
Conditions to Avoid: N/A

Incompatibility (Materials to Avoid):
Hazardous Decomposition: None
Products or Byproducts: None
Hazardous Polymerization: May Occur
 Will Not Occur
Conditions to Avoid: N/A

SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? X Skin? X Ingestion? X
Health Hazards (Acute and Chronic): INGESTION: Oral Toxicity; LD50 (rat) = 15.2 g/kg.
SKIN: Frequent or prolonged contact may cause irritation. EYES: May cause corneal damage on prolonged contact. INHALATION: May cause irritation of respiratory tract.