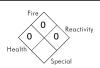


Aqua-Treat

Water-Based Dust Mop Treatment

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

MATERIAL SAFETY DATA SHEET



N/A

N/A

HAZARD RATING

- = Extren

- 3 = High 2 = Moderate 1 = Slight 0 = Insignificant

IDENTITY AND MANUFACTURER'S INFORMATION SECTION I

Pur-O-Zone, Inc.

345 N. Iowa Street, Lawrence, KS USA

Telephone Number for information: 785-843-0771

Product Name: Aqua-Treat Date Prepared: October 2002

Prepared by Regulatory Affairs Department

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

N/A = Not Applicable N/E = Not Established

Hazardous Components: CAS #'s OSHA PEL ACGIH TLV Other Limits % Optional

Glycol Ether PM 107-98-2 400 ppm N/E 400 ppm 2-4%

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Call a physician. Skin: Wash with warm water and soap. Remove and launder contaminated clothing before reuse. Ingestion: Low in toxicity. Induce vomiting only if large quantity is ingested. Seek medical attention. Inhalation: Move to fresh

Eyes: Flush with large amount of water for at least 15 minutes, holding eyelids open.

IARC Monographs?

OSHA Regulated?

Medical Conditions Generally Aggravated by Exposure: None Known

Signs and Symptoms of Exposure: See Health Hazards

Steps to be Taken in Case Material is Released or Spilled:

Emergency and First Aid Procedures:

Collect and reuse if possible, absorb with inert material (sand, sawdust, etc.), or flush to sewer with large quantity of water if permitted by all local, state, and federal regulations. Do not allow runoff into public waterways.

Waste Disposal Method:

Carcinogenicity:

air and rest

UEL: N/A

Flush to sewer with large quantity of water or 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 practices to prevent splashes and spills. DO NOT REUSE CONTAINER.

Other Precautions: Keep out of reach of children.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 2149 F Specific Gravity (H₂0=1): 1.038 Vapor Pressure: N/E Melting Point: N/A Vapor Density: 2.6 Evaporation Rate (Water = 1): <1

Solubility in Water: Complete

Appearance and Odor: light amber w/mild odor

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Method Used): Non-flammable aqueous solution Flammable Limits: N/A LEL: N/A

Extinguishing Media: Use media proper to the primary cause of fire

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

SECTION V - PHYSICAL HAZARDS

Stability: Unstable Conditions to Avoid: N/A Stable Conditions to Avoid: N/A

Incompatability (Materials to Avoid): Strong acids, alkalies, oxidizing agents Hazardous Decomposition: Carbon monoxide, carbon dioxide, nitrous oxides

Products or Byproducts: None

May Occur Conditions to Avoid: N/A Hazardous Polymerization: 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):

Eye contact: Flush with plenty of water for 15 minutes. If irritation persists, seek medical attention. Skin contact: Wash with water and soap. Inhalation: Remove to fresh air. Ingestion: Low in toxicity. Induce vomiting only if large quantity is ingested. Seek medical attention.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: None normally required with adequate room ventilation.

Local Exhaust: OK Ventilation: Special: Mechanical (Gen.): OK Other:

Protective Gloves: Vinyl Eye Protection: Face shield or goggles

Other Protective Clothing or Equipment: Adequate to prevent wetting of clothing.

Work/Hygiene Practices: Wash after using.

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