



Mosquito Magician READY TO USE – Safety Data Sheet

Section 1: Product and Company Identification

Product Name/Identifier: Mosquito Magician - Ready To Use **Manufacturers name:** Sprinkler Magician LLC
Address: 404 S Martin Luther King Jr Ave, Unit A Clearwater FL 33756 **General Information:** 1 727 216 6263
Emergency Contact: 1 888 829 0893 **Recommended Use:** Insect Repellent **Restrictions on Use:** N/A

Section 2: Hazards Identification

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS).
GHS Classification of Substance or Mixture: Not classified as a physical hazard
GHS Label Elements:
Hazard pictogram(s): None
Signal word: None
Hazard statements: None
Precautionary Statements: None

Section 3: Composition/ Information on Ingredients

Compound	CAS #	LD50# (oral rat)	Weight %
Garlic Oil	8000-78-0	1360 mg/kg	0.093
Citronella Oil	8000-29-1	>5000 mg/kg	0.125
Lemongrass Oil	8007-02-1	>5000 mg/kg	0.125
Cedar Oil	68990-83-0	5000 mg/kg	0.140
Geraniol	106-24-1	3600 mg/kg	0.093
Rosemary oil	8000-25-7	>5000 mg/kg	0.046
Sodium Lauryl Sulphate	151-21-3	1288 mg/kg	1.640
Inert Ingredients	-	-	Up to 100%

Section 4: First Aid Measures

Eye contact: No special requirements
Skin contact: No special requirements
Inhalation: No special requirements **Ingestion:** No special requirements
Notes to physician: None
General advice: If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Keep out of reach of children.

Section 5: Firefighting Measures

Flammable properties: Not flammable by OSHA criteria. **Suitable extinguishing media:** Water fog, foam, CO2, dry chemical. **Unsuitable extinguishing media:** Not available. **Specific hazards arising from the chemical:** Container may melt and leak in heat of fire. Do not allow run-off from firefighting to enter drains or water courses. **Protective equipment for firefighters:** Firefighters should wear full protective clothing including self-contained breathing apparatus. **Hazardous combustion products:** None known. **Sensitivity to mechanical impact:** None known. **Explosion data:** Not available. **Sensitivity to static discharge:** Not available. **Personal precautions:** Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Section 6: Accidental Release Measures

General measures: Handle in accordance with good industrial hygiene and safety practice. **Protective equipment:** Use appropriate personal protection equipment (PPE). **Emergency procedures:** Evacuate unnecessary personnel. **Environmental Precautions:** Prevent entry to sewers and public waters. Methods and material for containment and cleaning up. **For Containment:** Absorb and/or contain spill with inert material, then place in suitable container. Do not take up in combustible material such as: saw dust or cellulosic material.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely.



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Section 7: Handling and Storage

Precautions: Keep away from heat. Keep away from sources of ignition. Do not ingest. Do not breathe gas/fumes/ vapor/spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, acids.

Storage: Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).

Section 8: Exposure Controls/Personal Protection

Engineering Controls: General ventilation normally adequate. **Personal Protection:** None required.

Personal Protection in Case of a Large Spill: Splash goggles. Vapor respirator. Boots. Gloves.

Section 9: Physical and Chemical Properties

Physical state: Liquid, **Appearance:** Pearlescent Opaque Yellow Liquid, **Specific Gravity** (H₂O=1) = 1.00

Solubility in Water: Largely Soluble, **Boiling Point:** 212°F, **Vapor Pressure:** N/A, **Vapor Density:** N/A

Melting Point: N/A, **Flammability Limits:** N/A, **Odor:** Very Mild Garlic Odor, **Odor Threshold:** N/A, **pH:** 7.30

Relative Density: N/A, **Melting/Freezing Point:** N/A, **Boiling Range:** N/A, **Flash Point:** Above 200°F,

Evaporation rate: N/A **Flammability (solid, gas):** N/A, **Upper/lower flammability or explosive limits:** N/A.

Viscosity: N/A

Section 10: Stability and Reactivity

Reactivity: Conditions to avoid: Do not mix with other chemicals. **Incompatible materials:** Avoid strong oxidizers. **Chemical stability:** Product stability: Stable under recommended storage conditions.

Section 11 Toxicological Information

Routes of Entry: Absorbed through skin. Dermal contact. Eye contact. Inhalation. **Rat Acute Oral:** >5000 mg/kg. **Acute effects from Overexposure:** This product has low oral and dermal toxicity. Prolonged contact with the skin may cause irritation, and contact with the eyes may cause eye irritation. Inhalation of the vapor may cause irritation of nasal passages and/or dizziness. Ingestion of this product could result in irritation of the gastrointestinal tract, headache or nausea. **Chronic Effects from Overexposure:** No data are available.

Carcinogenicity: NTP: No. OSHA: No

Section 12: Ecological Information

Ecotoxicity: Not Available, **BOD5 and COD:** Not available

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

Section 13: Disposal Considerations

Waste Disposal: Must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transport Information

DOT Classification: Not Regulated

IATA: Not regulated

IMDG: Not regulated

Section 15: Regulatory Information

No Special Regulatory Information

Section 16: Other Information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.