

# MATERIAL SAFETY DATA SHEET

Agent: Silver Cloud Estates, LLC  
Manufacturer: Silver Cloud Estates, LLC  
Address: 1550 Caton Center Drive  
Suite H  
Halethorpe, MD 21227  
Phone: 410-565-6600  
Emergency Phone Number: Chemtrec: 1-800-424-9300

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## Section 1 Chemical Identification

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Anise Emulsion, Natural # 1607

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## Section 2 Composition/Information of Ingredients

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**CAS#:** Proprietary Formula  
**Fema#:** NA  
**EINECS#:** NA  
**Molecular:** NA  
**Chemical Name:** NA  
**Synonyms:** None

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## Section 3 First-Aid Measures

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**Eye Contact Aid:** Flush immediately with clean cold water. If irritation persists, call a physician.

**Skin Contact Aid:** Thoroughly wash the affected area with soap and water. Flush with large quantities of water. If irritation persists, call a physician.

**Inhalation Aid:** Remove individual to fresh air, contact physician if necessary.

**Ingestion Aid:** Administer water or milk to dilute. Contact a physician or local poison control.

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## Section 4 Fire Fighting Measures

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**Extinguishing Media:** CO<sub>2</sub>; Foam; Dry Chemical

**Special Fire Fighting Procedures:** Wear protective clothing to prevent contact with skin and eyes.

**Unusual Fire and Explosive Hazards:** Not Established

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## Section 5 Accidental Release Measures

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**Procedure:** Remove any source of flame or sparks. If in a confined area, NIOSH approved respiratory protection may be required. Remove individuals from area if they do not have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container. Follow Federal, State and Local procedures for cleaning up of powder. Dispose in accordance with current laws and regulations.

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## Section 6 Handling and Storage

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**Storage/Handling:** This product should be stored in tightly closed, full container in a cool, dry area away from direct sunlight. Before opening and handling this flavor, consult your workplace safety officer and MSDS.

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## Section 7 Exposure Controls/Personal Protection

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**Eyes:** The use of goggles and a face shield is recommended.

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- Respiratory:** Respiratory protection is normally not required in well ventilated areas. However, NIOSH approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.
- Other Protective Devices:** Chemical resistant gloves are recommended (i.e. Nitrile gloves)
- Ventilation:** Ventilation meeting ACGIH Standards should be employed.
- Work/Hygienic Practices:** Use good personal hygiene practices. Limit exposure to product whenever possible. Wash any contaminated clothing or shoes before each use.

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### Section 8 Physical and Chemical Properties

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<b>Appearance and Odor:</b>	An off white creamy viscous liquid. Characteristic of anise.
<b>Hazardous Ingredients:</b>	NA
<b>Boiling Point (Deg C):</b>	NA
<b>Melting Point (Deg C):</b>	NA
<b>Vapor Density:</b>	NA
<b>Vapor Pressure:</b>	NA
<b>Specific Gravity (@ 20 C):</b>	1.0158 to 1.0458
<b>Specific Gravity (@ 25 C):</b>	1.0128 to 1.0428
<b>Refractive Index (@ 20 C):</b>	1.3329 to 1.3629
<b>Solubility Water:</b>	Soluble
<b>Solubility Fat:</b>	Insoluble
<b>Flash Point:</b>	200 F. / 93 C.
<b>Flammability (solid,gas):</b>	NA
<b>Autoflammability:</b>	NA
<b>Explosive Properties:</b>	NA
<b>Oxidizing Properties:</b>	NA

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### Section 9 Stability and Reactivity

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<b>Hazardous Polymerization:</b>	Will not occur
<b>Hazardous Decomposition Products:</b>	None
<b>Materials and/or Conditions to avoid:</b>	None
<b>Stability:</b>	Stable

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### Section 10 Toxicological Information

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<b>Threshold Limit Value (ACGIH TLV):</b>	None Established
<b>Threshold Limit Value (OSHA PEL):</b>	None Established
<b>Carcinogenicity:</b>	
<b>NTP Monograph:</b>	None Established
<b>ARC Monograph</b>	None Established
<b>Acute Toxicity Data:</b>	
<b>Oral LD50:</b>	None Established
<b>Dermal LD05:</b>	None Established
<b>Inhalation LC50:</b>	None Established

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## Health Hazards (Acute and Chronic):

**Ingestion of large quantities:** None Established  
**Inhalation:** None Established  
**Skin Contact:** Liquid may be irritating  
**Eye Contact:** Liquid may be irritating  
**Note:** The above effects are based on evaluation of individual components.  
**Other Effects:** None Established

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## Section 11 Ecological Information

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**Biodegradability:** Not Determined  
**Aquatic Toxicity:** Not Determined  
**Bioaccumulation Potential:** Not Determined

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## Section 12 Transport Information

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**Proper Shipping Name:** NA  
**UN#:** NA  
**UN Pkg Group:** NA  
**ERG#:** NA  
**Air/Steamer Transport Information:**  
**Air:** NA  
**Steamer:** NA  
**Required Labels:** NA

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## Section 13 Other Information

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### Hazardous Materials Identification System

**Health: 1**      **Flammability: 2**      **Reactivity: 0**      **Personal Protection: B**  
**4-Extreme**      **3-High**      **2-Moderate**      **1-Slight**      **0-No Significant Hazard**

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## Section 14 Regulatory

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**R-Phase:** NA  
**S-Phase:** NA

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## Section 15 Conclusion

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