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

Section 1 Chemical Identification

Vanilla Bean Paste # 004

Section 2 Composition/Information of Ingredients

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

Section 3 First-Aid Measures

Eye Contact Aid:	Flush immediately with clean cold water. If irritation persis, call a physician
Skin Contact Aid:	Thoroughly was the affected area with soap and water. Flush with large quantities of water. If irritation persist, 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.

Section 4 Fire Fighting Measures

Extinguishing Media:	CO2; Foam; Dry Chemical
Special Fire Fighting Procedures:	Wear protective clothing to prevent contact with skin and eyes.
Unusual Fire and Explosive Hazards:	Not Established

Section 5 Accidental Release Measures

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.

Section 6 Handling and Storage

Storage/Handling: Store in tight full containers in a cool dark place away from light. Before openeing and handling this flavor, consult your workplace saftey ooficer and MSDS.

Section 7 Exposure Controls/Personal Protection

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

Respiratory: Respiratory protection is normally not required in well ventilated areas. However, NOSIH approvd respiratory protection may be required qhwn 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: Standards should be employed.

Work/Hygienic Practices: Use good personal hygene practices. Limit exposure to product whenever possible. Wash any contaminated clothing or shoes before each use.

Section 8 Physical and Chemical Properties

Appearance and Odor: A viscous speckled brown paste. Typical of vanilla - sweet

Hazardous Ingredients: NA

Boiling Point (Deg C): NA

Melting Point (Deg C): NA

Vapor Density: NA

Vapor Pressure: NA

Specific Gravity (@ 20 C): NA

Specific Gravity (@ 25 C): NA

Refractive Index (@ 20 C): NA

Solubility Water: Soluble

Solubility Fat: Insoluble

Flash Point:

Flammability (solid,gas): NA

Autoflammability: NA

Explosive Properties: NA

Oxidizing Properties: NA

Section 9 Stability and Reactivity

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None

Materials and/or Conditions to avoid: None

Stability: Stable

Section 10 Toxicological Information

Threshold Limit Value (ACGIH TLV): None Established

Threshold Limit Value (OSHA PEL): None Established

Carcinogencity:

- **NTP Monograph:** None Established
- **ARC Monograph** None Established

Acute Toxicity Data:

- **Oral LD50:** None Established
- **Dermal LD05:** None Established
- **Inhalation LC50:** None Established

MATERIAL SAFETY DATA SHEET

Health Hazards (Acute and Chronic):

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

Section 11 Ecological Information

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

Section 12 Transport Information

Proper Shipping Name:	NA
UN#:	NA
UN Pkg Group:	NA
ERG#:	NA

Air/Steamer Transport Information:

Air:	NA
Steamer:	NA
Required Labels:	NA

Section 13 Other Information

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**

Section 14 Regulatory

R-Phase: NA

S-Phase: NA

Section 15 Conclusion