



Snow Lotus Aromatherapy

SAFETY DATA SHEET Clove Bud Essential Oil, Organic

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Name: Clove Bud Oil
Product Code: 10000321

Company Name: Snow Lotus Inc.
Address: 47 Foley Street
Santa Rosa, CA 95401
Phone Number: (800)-682-8827
Email: info@snowlotus.org

Emergency Phone Number:
CHEMTREC: 800-424-9300

SECTION 2: Hazard Identification

Non-Hazardous Material

SECTION 3: Composition/information on ingredients

Product Appearance: Light yellow to brownish yellow liquid
Description: Steam distilled oil, produced from selected dried flower buds of *Eugenia Caryophyllata*
Common Name: Cengkeh (Indonesian), Clove (English)

SECTION 4: First Aid Measures

Inhalation Exposure: Remove person to ventilated area.
Skin Contact: Wash with soap and water.
Eye Contact: It may irritate if contact with eyes. Flush with large amount of water, seek prompt medical attention if irritation persists.
Other: N/A

SECTION 5: Fire Fighting Measures

Extinguishing Media: Water, fog, CO₂, foam or dry chemical
Special Fire Fighter Procedures: Cool containers exposed to flame with water
Unusual Fire and Explosion Hazard: None material is not pyrophoric, does not react with water, not an oxygen donor, material is shock stable
Hazard Combustible or Decomposition Foam carbon monoxide (CO) and/or carbon dioxide (CO₂) upon

products: burning

SECTION 6: Accidental Release Measures

Precautions if material is spilled or release: Material is biodegradable and does not require special clean up
Waste Disposal Method: Follow local, state and federal laws

SECTION 7: Handling and Storage

Handle with care and avoid contact with eyes. Keep well closed, cool and protected from light in glass bottle or aluminum container.

SECTION 8: Exposure controls/personal protection

Respiratory Protection: Use respirator if necessary. In case of overexposure to fresh air.
Ventilation: Work in well ventilated area.
Eye Contact: Wear eye protection if necessary.
Skin Contact: Wear gloves.
Other Protective Devices and Procedures: Follow good manufacturing practices.

SECTION 9: Physical and Chemical Properties

Appearance: Light yellow to brownish yellow liquid
Odor: Spicy, fresh, sweet, warm
Solubility: Soluble in alcohol
Specific Gravity at 25 0C: 1.038-1.060
Refractive Index at 20 0C: 1.527-1.535
Optical Rotation at 20°C: (-) 1.5°-0°
Flash Point: 85°C
Boiling Temperature: 250°C

SECTION 10: Stability and reactivity

Stability: Stable under normal conditions
Conditions to Avoid: Excessive Heat
Material to Avoid: Strong Oxidizing Agents
Hazardous polymerization product: None
Hazardous Combustible Decomposition Product: Forms Carbon monoxide (CO) and/or dioxide (CO₂) upon burning

SECTION 11: Toxicological Information

Non-Toxic

SECTION 12: Ecological Information

Do not allow material to be released to the environment without proper governmental permits.

SECTION 13: Spill, Leak and Disposal Procedures

Precaution if material is spilled or released: Material is biodegradable and does not require special clean up
Waste Disposal Method: Follow local, state and federal laws

SECTION 14: Transport Information

By road/air/sea: Unrestricted

SECTION 15: Regulations

Volatile Organic Compounds (VOCs): Contains no VOCs

SECTION 16: Other Information

Information and the conditions of use of the product are not within the control of Snow Lotus. It is the user's obligation to determine the conditions of safe use of the product.