

"Nothing added, nothing taken away.
Only the best that nature can give."

Silky Scents, LLC.
387 Magnolia Ave. STE. 103-122
Corona, CA. 92879-3308
customerservice@SilkyScents.com
www.SilkyScents.com

Section 1. Product and Company

Identification Product Name: Hinoki Essential Oil

Product Code: EO223

Description: Essential Oil of Hinoki

Product Use: Cosmetic and Manufacturing

Manufacturer: Silky Scents, LLC. 387 Magnolia Ave. STE. 103-122 Corona, CA. 92879-3308

Section 2. Hazards Identification

Category: H226 Flammable liquid and vapor

Signal Word: Warning Ingestion: N/A Health Risks: N/A

Eye Contact: H319 Causes serious eye irritation

Skin Contact: H315 Causes skin irritation

Environmental: N/A

Pictograms:



PRECAUTIONARY STATEMENT:

P262 Do not get in eyes, on skin or on clothing

P280 Wear protective gloves/protective clothing/eye protection/face protection

P301 + 312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P301 + 330 + 331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P332 + 313 If skin irritation occurs: Get medical advice/attention

P340 Remove person to fresh air and keep comfortable for breathing

P362 Take off contaminated clothing if irritation persists.

Section 3. Composition and Information on Ingredients

Chemical Name: Chamaecyparis Obtusa

Physical State: Liquid. CAS #: 91745-97-0 Impurities: None.

Trade Secret Claim: None.

Substances	CAS	Content (%)
Delta-Cadinene	483-76-1	15 - 25
Gamma-Muurolol	19912-62-0	10 - 20
Alpha-Pinene	80-56-8	5 - 20
Alpha-Cadinol	481-35-5	5 - 15
Gamma-Cadinol	5937-11-1	5 - 15

Section 4. First Aid Measures

Eyes: Irrigate the eyes with copious amounts of water for at least 15 minutes.

Obtain medical advice if irritation persists or any sign of tissue damage is

apparent.

Skin Contact: Remove contaminated clothes. Obtain medical advice if irritation persists

or any sign of tissue damage is apparent.

Inhalation: Obtain medical advice immediately.

Ingestion in excess: Rinse mouth with water. Do not induce vomiting. Obtain medical advice.

Emergency Care: Contact local emergency provider. For non-emergency, contact primary

care provider.

PPE: Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

Section 5. Fire-Fighting Measures

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Flammability:	Flammable.
Extinguishing Media:	SUITABLE: CO ₂ , foam, dry chemical. NON SUITABLE: Water.
Special Fire-Fighting Procedure:	Do not allow firefighting water to enter drains or water courses. Fight fire with normal precautions from a reasonable distance. Wear self-contained breathing apparatus. High temperatures can lead to high pressures inside closed containers.
Unusual Fire and Explosion Hazards:	Essential and vegetable oils have the potential to self- heat and contribute to spontaneous combustion when present on fabrics. Caution should be exercised in the storage and launder of fabrics exposed to oils.
PPE and Precautions for Firefighters:	May produce toxic fumes of carbon monoxide if burning. Avoid inhalation of vapors that are created.

Section 6. Accidental Release Measures

Personal Precautions: Avoid all contact with eyes and mucous membranes by wearing

goggles, protective clothing, vapor respirator, boots, gloves, and

or self-contained breathing apparatus.

Environmental Precautions: Avoid contaminating the drainage system, surface water or

ground water. Dispose of any contaminated clothes, sponges etc.

In accordance with regulatory instructions in force.

Containment: Absorb with clay, sand, or other non-combustible material.

Prevent entry into waterways, sewers, and confined areas.

Clean Up: Absorb with liquid-binding material (e.g. sand, diatomaceous

earth, acid- or universal binding agents). Place in appropriate

containers for disposal. Ventilate affected area.

Section 7. Handling and Storage

Handling Precautions: Treat containers with respect to avoid damage. Measures should be

taken to prevent materials from being splashed into the eyes or on the skin. This should include the wearing of eye shields and protective clothing. Smoking should not be permitted in areas where they are handled. To avoid fire hazards, products should not be heated with or

exposed to open flames or other sources of ignition. During the

introduction into the finished product ingredients should be normally

maintained at relatively low temperatures.

Storage Precautions: Store in tightly sealed and preferably full containers in a cool, dry and

ventilated location, store separately from oxidizing materials. To protect from light, store in original container and use non-permeable

container and glass container.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Technical measures and the application of suitable work processes

have priority over personal protection equipment.

Respiratory Protection: It is not normally required in well ventilated areas. The use of an

appropriate respiratory protection may be required in confined or

poor ventilated areas.

Hand Protection: The use of nitrile gloves is recommended.

Eye Protection: The use of safety goggles (glasses) is generally recommended.

Skin and Body Protection: Clothes for chemical protection to avoid contact.

Ingestion: Do not eat, drink and smoke while using.

Industrial Hygiene: Provide ventilation of the work place to reduce concentrations of

the vapor and product. Use good industrial hygiene practices.

OSHA Permissible Exposure Limits (PELs): >480 minutes (permeation: level 6)

ACGIH Threshold Limit Values: N/A

Section 9. Physical and Chemical Properties

Appearance: Slightly yellow liquid

Upper/Lower Flammability: N/A

Odor: Evergreen smelling with lemony facets

Vapor Pressure: N/A
Odor Threshold: N/A
Vapor Density: N/A
pH: N/A

Relative Density: N/A

Melting Point: N/A

Freezing Point: N/A Insoluble Solubility: Initial Boiling Point and Boiling Range: N/A Flash Point: 58°C / 136°F **Evaporation Rate:** N/A Flammability Category: N/A **Partition Coefficient:** N/A **Auto-ignition Temperature:** N/A **Decomposition Temperature:** N/A Viscosity: N/A 0.857 - 0.957**Specific Gravity:**

Section 10. Stability and Reactivity

Stability: The material is stable under normal ambient and anticipated storage

and handling conditions of temperature and pressure.

Avoid: Excessive heat, open flames or other ignition sources.

Incompatibility: There is no additional information.

Hazardous Byproducts: Hazardous combustion products: see section 5.

Other: N/A

Section 11. Toxicological Information

Toxicological and Health Effects: Nontoxic at established levels.

Likely Routes of Exposure: Eyes, nose, mouth, skin.

Signs and Symptoms of Exposure: N/A

LD50 (median lethal dose): > 2000 mg/kg (oral)

Listed NTP Carcinogen: Not available

INGESTION: N/A

Section 12. Ecological Information

TOXICITY: Toxic to aquatic life with long lasting effects.

PERSISTENCE / DEGRADABILITY: No information available.

BIOACCUMULATION POTENTIAL: May cause long-term adverse effects in the aquatic

environment. Marine pollutant

RESULTS OF PBT AND vPvB

ASSESSMENT: No information available. MOBILITY IN SOIL: No information available. OTHER ADVERSE EFFECTS: No information available.

Section 13. Disposal Considerations

Disposal Containers: It is a dangerous waste; only packaging which is approved

(e.g. acc. to ADR) may be used.

Waste Disposal: Do not empty into drains. Avoid release to the environment.

Special Considerations: Waste shall be separated into the categories that can be

handled separately by the local or national waste

management facilities. Please consider the relevant national

or regional provisions.

Section 14. Transport Information

UN Number 1169

UN Shipping Name: Extracts, Aromatic, Liquid

Transport Hazard Class: 3
Packing Group Number: III
Stowage and Handling: N/A

Section 15. Regulatory Information

Product Regulations: N/A

Section 16. Other Information

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