

Hinoki Essential Oil

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SECTION 1. IDENTIFICATION

Product Name:	Hinoki Essential Oil
Botanical Name:	<i>Chamaecyparis formosensis</i>
CAS#:	91745-97-0
Recommended Use	Topical Cosmetic Use
Supplier:	Bulk Naturals Wholesale LLC. 105 N Jefferson St Ava, Mo 65608, USA 1-573-465-0612
Telephone No. (24hrs):	1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)
Emergency Telephone # :	

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Flammable Liquids, Category 3
Acute Toxicity Oral, Category 4
Skin Sensitization, Category 1
Hazardous to aquatic environment Long term/Chronic, Category 1

GHS Label elements:



Signal:	Warning.
Hazard statement(s):	
H226	Flammable liquid and vapor.
H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H410	Very toxic to aquatic life with long-lasting effects.
Precautionary statements:	
P102	Keep out of the reach of children.
P210	Keep away from flames and hot surfaces. No smoking.
P233	Keep the container tightly closed.
P240	Ground/Bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash hands thoroughly after handling.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

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P270	Do not eat, drink, or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face.
P301 + P312	IF SWALLOWED: Call a POISON CENTER/doctor/physician/ if you feel unwell.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P330	Rinse mouth.
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.
P370 + P378	In case of fire: Use dry sand, dry chemical, or alcohol-resistant foam for extinction.
P391	Collect spillage.
P403 + P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to an approved waste disposal plant.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Chamaecyparis Formosensis (Japanese Cypress) Oil	91745-97-0	294-769-1	100.0%

SECTION 4. FIRST AID MEASURES

Eye:	Immediately flush your eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
Skin contact:	Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.
Inhalation:	If inhaled, remove to fresh air. Get medical attention if symptoms appear.
Ingestion:	Consult a physician.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Foam. Dry Powder. Carbon dioxide.
Unsuitable extinguishing media:	Water spray, water jet.
Precautions for fire-fighters:	Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

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Special hazards arising from the substance:	Carbon monoxide, unidentified organic compounds may be formed during combustion.
Resulting gases:	Carbon oxides.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Equip a clean crew with proper protection. Respiratory protection equipment may be necessary.
Environmental precautions:	Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.
Methods for cleaning up:	Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:	No direct lighting. No smoking. Ensure prompt removal from eyes, skin, and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.
Recommended Storage Conditions:	Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. Keep container closed when not in use.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes:	Use tightly sealed goggles.
Skin:	If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.
Respiratory:	In case of insufficient ventilation, wear suitable respiratory equipment.
Ingestion:	Not for ingestion.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless to pale yellow liquid.
Odor:	Dry, fine woody, light terpenic aroma.
Flashpoint:	38.5 °C.
Specific gravity @ 20 °C:	0.881-0.921
Solubility:	1.466-1.506
Refractive Index @ 20 °C:	Soluble in oil. Insoluble in water.

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SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Chemically stable.
Conditions to avoid:	Avoid sparks, flame, and other heat sources.
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Incompatible materials:	Strong oxidizing agents.
Hazardous decomposition products:	Carbon Oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:	Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.
Skin contact:	Adverse skin effects should be prevented by normal care and personal hygiene.
Eye contact:	Possible irritation should be prevented by wearing safety glasses.
Ingestion:	Low-order toxicity causes irritation of the stomach and intestines which results in nausea and vomiting.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	No ecological hazards are associated with this product.
Persistence and degradability:	Biodegradation is expected.
Bio - accumulative potential:	Bioaccumulation is unlikely.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

SECTION 16. OTHER INFORMATION

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