

SECTION 1: Identification

1.1 Product identifier

Product name Ho Wood Essential Oil

Product number eo-449

Brand Bulk Apothecary

1.4 Supplier's details

Name Bulk Apothecary
Address 115 Lena Dr
Aurora OH 44202

United States

Telephone 1-888-728-7612

email sales@bulkapothecary.com

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Flammable liquids, Cat. 4
- Acute toxicity, oral, Cat. 4
- Sensitization, skin, Cat. 1B
- Eye damage/irritation, Cat. 2A
- Specific target organ toxicity (single exposure), Cat. 3

2.2 GHS label elements, including precautionary statements

Pictogram



Version: 1.0, Date of issue: 2019-07-24, p. 1 of 6

Signal word	Warning
Hazard statement(s)	
H227	Combustible liquid
H302	Harmful if swallowed
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
Precautionary statement(s)	
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P280	Wear protective gloves/eye protection/face protection.
P370+P378	In case of fire: Use to extinguish.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P301+P312	IF SWALLOWED: Call a POISON CENTER /doctor/if you feel unwell,
P330	Rinse mouth.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P272	Contaminated work clothing must not be allowed out of the workplace.
P302+P352	IF ON SKIN: Wash with plenty of water/
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P321	Specific treatment (see on this label).
P363	Wash contaminated clothing before reuse.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Call a POISON CENTER/doctor/.../ if you feel unwell.

Store in a well-ventilated place. Keep container tightly closed.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Use only outdoors or in a well-ventilated area.

P405 Store locked up.

SECTION 3: Composition/information on ingredients

3.1 Substances

P337+P313

P304+P340

P271

P312 P403+P233

Other names / synonyms Cinnamomum Caphora Bark OII

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled If inhaled, removed to fresh air. Get medical attention if symptoms appear.

In case of skin contact Remove contaminated clothing. Wash area with soap and water. If irritation

occurs, get medical attention.

In case of eye contact Immediately flush eyes with plenty of cool water for at least 15 minutes. Get

medical attention if irritation occurs.

If swallowed Seek medical attention or contact local poison control center.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide. Do not use water.

5.2 Specific hazards arising from the chemical

Hazardous decomposition products may be formed at extreme heat or if burned.

5.3 Special protective actions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

6.2 Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3 Methods and materials for containment and 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

7.1 Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and otherexposed 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.

7.2 Conditions for safe storage, including any incompatibilities

Store the containers in a dry and well ventilated place, far from sources of heat and direct solar light. Keepfar away from ignition points. Keep away from oxidizing agents and from highly acidic or alkaline materials.Do not smoke. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eye was stations and safety showers are proximal to the work-station location.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms

Version: 1.0, Date of issue: 2019-07-24, p. 3 of 6







Eye/face protection

Use tightly sealed goggles.

Skin protection

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Pale Yellow Liquid

Odor Characteristic linalool odor

Odor threshold

pН

Melting point/freezing point

Initial boiling point and boiling range

Flash point 75 °C

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure Vapor density

Relative density

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

Explosive properties
Oxidizing properties

0.857 to 0.867 @ 25°C

Soluble in alcohol and oils. Insoluble in water.

235 °C

SECTION 10: Stability and reactivity

10.1 Reactivity

This material presents no significant reactivity hazard

10.2 Chemical stability

Chemically stable.

10.3 Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4 Conditions to avoid

Version: 1.0, Date of issue: 2019-07-24, p. 4 of 6

Avoid sparks, flame and other heat sources.

10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products

Carbon Oxides.

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

May cause allergic reactions on skin.

Serious eye damage/irritation

Possible irritation should be prevented by wearing safety glasses.

SECTION 12: Ecological information

Toxicity

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.

SECTION 13: Disposal considerations

Disposal of the product

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

DOT (US)

Not regulated

IMDG

Not regulated

IATA

Not regulated

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

California Proposition 65

WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

15.2 Chemical Safety Assessment

Version: 1.0, Date of issue: 2019-07-24, p. 5 of 6

See section 2.

SECTION 16: Other information

16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Bulk Apothecary be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Bulk Apothecary has been advised of the possibility of such damages.

Version: 1.0, Date of issue: 2019-07-24, p. 6 of 6