

SAFETY DATA SHEET

Version: 1.0 Issue Date: January 7, 2021

Section 1. Product and Company Identification

Product Name: Frankincense Essential Oil

Product Code: 396

Description: Essential Oil of Frankincense

Product Use: Industrial

Manufacturer: Voyageur Soap & Candle Co. LTD Unit 14 - 19257 Enterprise Way, Surrey

BC V3S 6J8 1(800) 758-7773

Emergency Phone: 1(800) 424-9300 CHEMTREC

Section 2. Hazards Identification

Category: H227 Combustible liquid.

Signal Word: Warning

Ingestion: H304 May be fatal if swallowed and enters airways.

Health Risks: N/A Eye Contact: N/A

Skin Contact: H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

Environmental: H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long-lasting effects.

Pictograms:







PRECAUTIONARY STATEMENT:

P210 Keep away from heat, sparks, open flames or hot surfaces. - No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical, ventilating, lighting, communication, 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 parts in contact thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing, eye protection, face protection.

Section 3. Composition and Information on Ingredients

Chemical Name: Boswellia Serrata

Physical State: Liquid.
CAS#: 97952-72-2
Impurities: None.

Trade Secret Claim: None.

Section 4. First Aid Measures

Eyes: Rinse opened eye for several minutes under running water. If symptoms

persist, consult a doctor.

Skin Contact: If skin irritation continues, consult a doctor. Immediately wash with

water and soap and rinse thoroughly.

Inhalation: Supply fresh air and to be sure call for a doctor. In case of

unconsciousness place patient stably in side position for transportation.

Ingestion in excess: Drink copious amounts of water and provide fresh air. Immediately call a

doctor.

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

Flammability: Flammable.

Extinguishing Media: SUITABLE: CO2, sand, extinguishing powder.

NON SUITABLE: Water.

Special Fire-Fighting Procedure: None

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: Firemen must wear self-contained breathing apparatus.

Section 6. Accidental Release Measures

Personal Precautions: Protective equipment and emergency procedures. Wear protective

equipment. Keep unprotected persons away. Keep away from

ignition sources.

Environmental Precautions: Do not dispose in sewer or in any natural environment.

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

Prevent entry into waterways, sewers, and confined areas.

Clean Up: Disposal must be made according to official regulations. In case of

copious pouring out, absorb the liquid with sand soil or other adequate material. Clean the contaminated area with detergent and water. If the product arrives to the sewer system, advise the

firemen immediately.

Section 7. Handling and Storage

Handling Precautions: Store in cool, dry place in tightly closed receptacles.

Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Handle with care.

Storage Precautions: Store in sealed container, Keep away from sources of ignition - No

smoking. Take measures to prevent the buildup of electrostatic charge.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Handle in accordance with good industrial hygiene and safety

practice. Wash hands before breaks and at the end of workday

Respiratory Protection: Assure a good ventilation of work place. **Hand Protection:** The glove material has to be impermeable.

Eye Protection: Goggles giving complete protection to eyes. Eyewash

bottle with clean water.

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.

OSHA Permissible Exposure Limits (PELs): N/A
ACGIH Threshold Limit Values: N/A

Section 9. Physical and Chemical Properties

Appearance: Water white to pale yellow

Upper/Lower Flammability: N/A

Odor: Fresh, terpenic, woody, balsamic slightly spicy

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

Initial Boiling Point and Boiling Range: 284°F / 140°C

Insoluble

Flash Point: 107.6°F / 42°C

Solubility:

Viscosity: N/A Specific Gravity: N/A

Section 10. Stability and Reactivity

Stability: Stable under normal circumstances. Avoid heat and ignition sources.

Avoid: Heat, flames, sparks and strong oxidizing agents.

Incompatibility: Strongly oxidizing and reducing agents.

Hazardous Byproducts: None in normal conditions

Other: None

Section 11. Toxicological Information

Toxicological and Health Effects: Can be noxious.

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

Signs and Symptoms of Exposure: See Section 2. Hazards Identification.

LD50 (median lethal dose): N/A

Listed NTP Carcinogen: No component of this product present at levels greater

than or equal to 0.1% is identified as a known or

anticipated carcinogen by NTP.

INGESTION: N/A

Section 12. Ecological Information

TOXICITY: See Section 2

PERSISTENCE / DEGRADABILITY: No information available.

BIOACCUMULATION POTENTIAL: May cause long lasting harmful effects to aquatic life.

RESULTS OF PBT AND vPvB

ASSESSMENT: No information available. MOBILITY IN SOIL: No information available.

OTHER ADVERSE EFFECTS: Not known.

Section 13. Disposal Considerations

Disposal Containers: Vapors may collect in empty containers. Rinse or evaporate thoroughly.

Waste Disposal: Product is biodegradable.

Special Considerations: Dispose of spill containment material in accordance with Federal,

State, and local laws.

Section 14. Transport Information

UN Number: UN 1993

UN Shipping Name: Flammable Liquid (Olibanum Oil)

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

Issue Date: 1/7/2021

Disclaimer

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End of Safety Data Sheet