



SAFETY DATA SHEET

Version: 1.0
Issue Date: January 7, 2021

Section 1. Product and Company Identification

Product Name: Tamanu Oil
Product Code: 61158
Description: Fixed Oil
Product Use: Cosmetic and Manufacturing
Supplier: 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: N/A
Signal Word: Warning
Ingestion: N/A
Health Risks: N/A
Eye Contact: N/A
Skin Contact: N/A
Environmental: N/A
Pictograms: N/A
PRECAUTIONARY STATEMENT: N/A

Section 3. Composition and Information on Ingredients

Chemical Name: *Calophyllum Inophyllum*
Physical State: Liquid.
CAS #: 241148-25-4
Impurities: None.

Section 4. First Aid Measures

Eyes: Rinse eyes immediately with running water at low pressure. Consult an ophthalmologist.
Skin Contact: Wash area liberally with water.
Inhalation: Relocate to fresh air; give artificial respiration if not breathing. Seek medical assistance as needed.
Ingestion in excess: Do not try to induce vomiting. Rinse mouth. Consult a doctor never give anything by mouth to a person who is unconscious or having convulsions. Seek medical assistance as needed.
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 foam, dry chemical.
NON SUITABLE: Water.

Special Fire-Fighting Procedure: None

Unusual Fire and Explosion Hazards: Vapor may travel to source of ignition and flash back. Vapor may settle low or in confined spaces. May produce a floating fire hazard. Static ignition hazard can result from handling and use. 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 burn with near invisible flame. Use grounded containers.

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: 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: Once contained wash with plenty of soap and water after complete elimination of the product. Small spills can be flushed with large amounts of water. Large spills- eliminate ignition sources; ground equipment; use vapor suppression such as foam; use non-sparking tools and non-combustible matter to absorb product and transfer to grounded containers.

Section 7. Handling and Storage

Handling Precautions: Avoid contact with eyes and mucous.

Storage Precautions: Store in sealed container, Keep away from humidity in a fresh place. Keep container closed after using.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Exhaust ventilation or other engineering controls to keep vapor concentration below their respective threshold limit value. Ensure eyewash stations and safety showers are proximal to the work station.

Respiratory Protection: Assure a good ventilation of work place.

Hand Protection: Plastic or synthetic rubber impermeable gloves.

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: Slightly oily liquid, pale green

Upper/Lower Flammability: N/A

Odor: Faint floral aroma, and nutty

Vapor Pressure: N/A

Odor Threshold: N/A

Vapor Density: N/A

pH: N/A

Relative Density: 0.94 g/cm³ at 25°C

Melting Point: N/A

Freezing Point: N/A

Solubility: Insoluble

Initial Boiling Point and Boiling Range: N/A

Flash Point: 212°F / 100°C

Evaporation Rate: N/A

Flammability Category: N/A

Partition Coefficient: N/A

Auto-ignition Temperature: N/A

Decomposition Temperature: N/A

Viscosity: N/A

Specific Gravity: 0.910 – 0.960 at 25°

Section 10. Stability and Reactivity

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

Avoid: Excessive heat.

Incompatibility: Strong oxidizing agents; strong inorganic acids..

Hazardous Byproducts: None in normal conditions

Other: None

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: See Section 2. Hazards Identification.

LD50 (median lethal dose): Not available

Listed NTP Carcinogen: Not classified as a human carcinogen.

Section 12. Ecological Information

TOXICITY: See Section 2

PERSISTENCE / DEGRADABILITY: No information available.

BIOACCUMULATION POTENTIAL: No information available.

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	N/A
UN Shipping Name:	N/A
Transport Hazard Class:	N/A
Packing Group Number:	N/A
Stowage and Handling:	N/A

Section 15. Regulatory Information

Product Regulations:	N/A
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Section 16. Other Information

Issue Date:	1/7/2021
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Disclaimer

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End of Safety Data Sheet