

Safety Data Sheet Tamanu Oil (V000551)

February 12, 2020

Section 1: Chemical Product and Company Identification

Product name: Tamanu Oil
Contact Info: Bramble Berry Inc.

2138 Humboldt Street Bellingham, WA 98225 info@brambleberry.com www.brambleberry.com

1-877-627-7883

Emergency Phone Number:

Within USA & Canada: 1.800.424.9300 CCN693143

Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

Section 2: Hazards Identification

HAZARD SYMBOLS: Not dangerous SIGNAL WORDS: Not hazardous

OTHER HAZARDS: No information available

Section 3: Composition/Information on Ingredients

INGREDIENTS: 100% Vegetable Oil

CHEMICAL IDENTIFICATION: INCI Name: Calophyllum inophyllum seed oil

EC: 273-313-5

CAS: 241148-25-4 / 68956-68-3

Section 4: First Aid Measures

SKIN CONTACT: Wash off immediately with soap and plenty of water while removing

all contaminated clothes and shoes.

EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes, lifting

lower and upper eyelids. Consult a doctor.

INHALATION: Remove to fresh air.

INGESTION: Clean mouth with water and drink plenty of water afterwards.

MOST IMPORTANT SYMPTOMS AND

EFFECTS, BOTH ACUTE AND DELAYED: No information available NOTE TO DOCTORS: Treat symptomatically.



Section 5: Fire-Fighting Measures

SUITABLE EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local

Water.

circumstances and the surrounding environment.

UNSUITABLE EXTINGUISHING MEDIA:

SPECIFIC HAZARDS ARISING

FROM THE CHEMICAL: Thermal decomposition can lead to a release of irritating and toxic

gases and vapors.

SPECIAL PROTECTIVE EQUIPMENT

FOR FIRE-FIGHTERS:

Wear self-contained breathing apparatus and protective suite. Use

personal protective equipment as required.

Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS: Ensure adequate ventilation, especially in confined areas.

FOR EMERGENCY RESPONDERS: Use personal protection recommended in Section 8.

ENVIRONMENTAL PRECAUTIONS: See Section 12 for additional ecological information.

METHODS FOR CONTAINMENT: Prevent further leakage or spillage if safe to do so.

METHODS FOR CLEANING UP: Soak up with inert absorbent material. Take up mechanically, placing

in appropriate containers for disposal.

Section 7: Handling and Storage

ADVICE ON SAFE HANDLING: Ensure adequate ventilation, especially in confined areas.

GENERAL HYGIENE CONSIDERATIONS: Handle in accordance with good industrial hygiene and safety

practices. When using do not eat, drink or smoke.

productions.

STORAGE CONDITIONS: Keep container tightly closed in a dry and well-ventilated place.

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS: This product, as supplied, does not contain any hazardous materials

with occupational exposure limits established by the region specific

regulatory bodies.

ENGINEERING CONTROLS:

EYE/FACE PROTECTION:

PERSONAL PROTECTIVE EQUIPMENT:

Ensure adequate ventilation, especially in confined areas.

Avoid contact with eyes. Wear safety glasses with side shields (or

goggles).

HAND PROTECTION: Wear protective gloves.

SKIN AND BODY PROTECTION: Wear suitable protective clothing. RESPIRATORY PROTECTION: None under normal use conditions

GENERAL HYGIENE CONSIDERATIONS: Regular cleaning of equipment, work area and clothing is

recommended.

ENVIRONMENTAL EXPOSURE CONTROLS: Do not allow into any sewer, on the ground or into any body of water.

Local authorities should be advised if significant spillages cannot be

contained.



Section 9: Physical and Chemical Properties

PHYSICAL STATE: Liquid

COLOR: Green to Dark Green
FLASH POINT: 100°C (212°F)
SPECIFIC GRAVITY: 0.940 @ 20°C
DENSITY: 0.936 @ 25°C

Section 10: Stability and Reactivity

REACTIVITY: No data available

CHEMICAL STABILITY: Stable under recommended storage conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: None under normal processing

CONDITIONS TO AVOID: Heat, flames and sparks. Exposure to air or moisture over prolonged

periods.

INCOMPATIBLE MATERIALS: No information available

HAZARDOUS DECOMPOSITION PRODUCTS: None under normal use conditions.

Section 11: Toxicological Information

ACUTE TOXICITY:

INHALATION:

EYE CONTACT:

SKIN CONTACT:

No known effect

UNKNOWN ACUTE TOXICITY:

ACUTE ORAL TOXICITY: 0% of the mixture consists of ingredient(s) of unknown acute oral

toxicity.

ACUTE DERMAL TOXICITY: 0% of the mixture consists of ingredient(s) of unknown acute dermal

toxicity.

ACUTE INHALATION TOXICITY – GAS: 0% of the mixture consists of ingredient(s) of unknown acute

inhalation toxicity (gas).

ACUTE INHALATION TOXICITY – VAPOR: 0% of the mixture consists of ingredient(s) of unknown acute

inhalation toxicity (vapor).

ACUTE INHALATION TOXICITY - DUST/MIST: 0% of the mixture consists of ingredient(s) of unknown acute

inhalation toxicity (dust/mist).

Section 12: Ecological Information

ECOTOXICITY: None known

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment.

PERSISTENCE AND DEGRADABILITY: No information available

BIOACCUMULATIVE POTENTIAL: No information available

MOBILITY IN SOIL: No information available RESULTS OF PBT AND vPvB ASSESSMENT: No information available



Section 13: Disposal Conditions

WASTE FROM RESIDUES/UNUSED PRODUCTS: Disposal should be in accordance with applicable regional, national

and local laws and regulations.

CONTAMINATED PACKAGING: Improper disposal or reuse of this container may be dangerous and illegal.

Section 14: Transport Information

IMDG

UN/ID No.:

PROPER SHIPPING NAME:

HAZARD CLASS:

PACKING GROUP:

MARINE POLLUTANT:

Not regulated

Not regulated

Not regulated

Not applicable

SPECIAL PROVISIONS: None

ADR/RID:

UN/ID No.:

PROPER SHIPPING NAME:

HAZARD CLASS:

PACKING GROUP:

ENVIRONMENTAL HAZARD:

Not regulated

Not regulated

Not applicable

SPECIAL PROVISIONS: None

IATA:

UN/ID No.:

PROPER SHIPPING NAME:

HAZARD CLASS:

PACKING GROUP:

ENVIRONMENTAL HAZARD:

Not regulated

Not regulated

Not applicable

SPECIAL PROVISIONS: None

Section 15: Regulatory Information

WATER HAZARD CLASS (WGK): Not determined

CHEMICAL SAFETY ASSESSMENT: No information available

Section 16: Other Information

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