

# Safety Data Sheet Tamanu Oil

## **SECTION 1: Identification**

#### 1.1 Product identifier

Product name Tamanu Oil

Product number bna-154

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**

#### **General hazard statement**

No known hazard

#### 2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture.

### 2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

#### 2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

# **SECTION 3: Composition/information on ingredients**

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#### 3.2 Mixtures

#### **Components**

### 1. Calophyllum tacamahaca fruit oil

Concentration 100 % (weight) CAS no. 223748-12-7

#### **SECTION 4: First-aid measures**

#### 4.1 Description of necessary first-aid measures

If inhaled Remove to fresh air

In case of skin contact Wash with soap and water- get medical attention if irritation

persists.

In case of eye contact Flush with plenty of water or eye wash solution for 15 minutes.

Get medical attention if irritation persists.

If swallowed Rinse mouth with water

## **SECTION 5: Fire-fighting measures**

#### 5.1 Suitable extinguishing media

Dry Chemical, Carbon Dioxide, Foam

# **5.3** Special protective actions for fire-fighters

Limit the spread of oil. Use self-contained breathing apparatus protective suit for fighting fires.

#### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

Wear slip proof shoes.

#### 6.3 Methods and materials for containment and cleaning up

Absorb onto an inert, absorbent substrate and sweep up. Place in a chemical waste container. Wash area with soap and water.

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Use in well ventilated area. Keep away from fire and open flames. Do not overheat.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry location, in a sealed container

# **SECTION 8: Exposure controls/personal protection**

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

#### **Pictograms**





### **Eye/face protection**

Safety glasses or splash goggles may be worn.

#### **Skin protection**

Gloves should be worn.

### **Respiratory protection**

Not needed under normal conditions of use. Use adequate ventilation.

# **SECTION 9: Physical and chemical properties**

## Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Odor

Odor threshold

рΗ

Melting point/freezing point

Initial boiling point and boiling range

Flash point > 70 °C (closed cup)

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure Vapor density

Relative density Solubility(ies)

2010pine (102)

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties

Oxidizing properties

Insoluble

Dark Green Liquid

bland, fatty

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Stable

### 10.2 Chemical stability

Stable

#### 10.4 Conditions to avoid

Avoid excessive or direct heat.

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#### 10.5 Incompatible materials

Strong acids and oxidizers

## 10.6 Hazardous decomposition products

No decomposition if stored properly

# **SECTION 11: Toxicological information**

# Information on toxicological effects

#### **Acute toxicity**

NΑ

#### Skin corrosion/irritation

Not expected to be an irritant

#### Serious eye damage/irritation

Not expected to be an irritant

## Respiratory or skin sensitization

Not expected to be an irritant

### STOT-single exposure

None known

### **STOT-repeated exposure**

None known

#### **Aspiration hazard**

Not expected to be an irritant

## **SECTION 12: Ecological information**

### Persistence and degradability

No further relevant information available.

#### **Bioaccumulative potential**

The product will not bio-accumulate.

#### Mobility in soil

Avoid transfer into the environment.

## **SECTION 13: Disposal considerations**

## **Disposal of the product**

: Dispose of in accordance with Local Authority requirements.

#### Disposal of contaminated packaging

Disposal must be made according to official regulations.

# **SECTION 14: Transport information**

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DOT (US)

Not regulated

**IMDG** 

Not regulated

**IATA** 

Not regulated

# **SECTION 15: Regulatory information**

#### 15.2 Chemical Safety Assessment

Not applicable.

## **SECTION 16: Other information**

#### 16.1 Further information/disclaimer

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