

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Tea Tree Organic Essential Oil (Australia)
Botanical name	:	Melaleuca alternifolia
INCI name	:	Melaleuca Alternifolia Leaf Oil
CAS #	:	68647-73-4
Country of Origin	:	Australia
Product use	:	Domestic and Industrial
Supplier	:	Poya Marketing Ltd.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	1-877-255-7692
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

### GHS Classification

Flammable liquids - Category 3  
Skin Corrosion/Irritation - Category 2  
Serious eye irritation - Category 2A  
Skin Sensitization - Category 1B  
Aspiration Toxicity - Category 1

### GHS Label elements, including precautionary statements



Signal: Danger

### Hazard statement(s)

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation..
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

### Precautionary statement(s)

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
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P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists get medical advice/attention.
P370	In case of fire: Use extinguishing media listed in Section 5 of the SDS to extinguish.
P403	Store in a well ventilated place.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Tea Tree Organic Essential Oil (Australia)	68647-73-4	285-377-1	100 %

### 4. FIRST AID MEASURES

#### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

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

#### Ingestion

Seek medical attention or contact local poison control center.

### 5. FIRE FIGHTING MEASURES

#### Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

#### Unsuitable extinguishing media

Water spray, water jet.

#### Special protective equipment and precautions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

### **Special hazards arising from the substance or its combustible products**

Thermal decomposition can lead to release of irritating gases and vapors.

### **Resulting gases**

Carbon oxides.

## **6. ACCIDENTAL RELEASE MEASURES**

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### **Personal precautions, protective equipment and emergency procedures.**

Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

### **Environmental precautions**

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

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

Pick up and transfer to properly labelled containers. Soak up with inert absorbent material. Dam up.

## **7. HANDLING AND STORAGE**

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### **Precautions for safe handling**

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

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

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

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### **Eyes**

Use tightly sealed goggles.

### **Skin**

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

### **Respiratory**

In case of insufficient ventilation, wear suitable respiratory equipment.

### **Ingestion**

Not for ingestion.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

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Appearance	:	Clear colorless to pale yellow liquid.
Odor	:	Characteristic powerful, fresh, warm, spicy-earthly odor.
Odor threshold	:	Not available.
pH	:	Not available.
Flash point	:	47 °C
Relative density	:	0.885 to 0.906 @ 20°C
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.4750 to 1.4820 @ 20°C

## 10. STABILITY AND REACTIVITY

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### Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acid or alkaline materials.

### Chemical stability

Chemically stable.

### Possibility of hazardous reactions

Hazardous polymerization will not occur.

### Conditions to avoid

Avoid sparks, flame and other heat sources.

### Incompatible materials

Strong oxidizing agents.

### Hazardous decomposition products

Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

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### Acute toxicity

LD50 Oral - Rat - 2,067.00 mg/kg

LD50 Dermal - Rabbit - >5,000 mg/kg

### Specific target organ toxicity

Inhalation - May cause respiratory irritation.

### Inhalation

May be harmful if inhaled. Causes respiratory tract irritation.

### Skin contact

Harmful if absorbed through skin. Causes skin irritation.

### Eye contact

Causes eye irritation.

### Ingestion

Harmful if swallowed.

## 12. ECOLOGICAL INFORMATION

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### Ecotoxicity

None known.

### Persistence and degradability

Not available.

### Bio - accumulative potential

Does not bio-accumulate.

### Mobility in soil

Not available.

### Other adverse effects

Not available.

## 13. DISPOSAL CONSIDERATION

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Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## 14. TRANSPORT INFORMATION

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### UN Number

1197

### UN proper shipping name

Extracts, flavoring, liquid

### Transport hazard class

3

### Packing group

III

### US DOT Shipping Description (Land)

1197

### Proper shipping name

Extracts, flavoring, liquid

### Class

3

### Packaging group

III

### IMO-IMDG Shipping Description (Sea)

1197

### Proper shipping name

Extracts, flavoring, liquid

### Class

3

### Packaging group

III

### IATA Shipping Description (Air)

1197

### Proper shipping name

Extracts, flavoring, liquid

### Class

3

### Packaging group

III

## 15. REGULATORY INFORMATION

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### SARA 313

This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### California Proposition 65

Contains substance identified in the revised list of the California Safe Cosmetic program SB 484 (as stated in Proposition 65 revised list: MYRCENE and METHYLEUGENOL

## **GHS Hazard Statements**

Please refer to section 2.

## **GHS Precautionary Statements**

Please refer to section 2.

## **16. OTHER INFORMATION**

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### **Disclaimer & Caution**

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