

SAFETY DATA SHEET

1. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:	Tea Tree Essential Oil - AAA (Australia)
BOTANICAL NAME:	Melaleuca alternifolia
INCI NAME:	Melaleuca alternifolia leaf oil
CAS NO.:	85085-48-9
SUPPLIER NAME:	YellowBee Packaging and Supplies Inc.
SUPPLIER ADDRESS:	#106 2880 107 Ave SE Calgary AB T2Z3R7 Canada
TELEPHONE NUMBER:	(587) 352 3929
RECOMMENDED USE:	Domestic and Industrial

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Flammable liquids - Category 3
Skin Corrosion/Irritation - Category 2 Acute
Toxicity - Category 4
Acute Inhalation - Category 4 Aspiration
Toxicity - Category 1 Aquatic Chronic -
Category 2

GHS Label elements, including precautionary statements



Signal: Danger

Hazard statement(s)

H226	Flammable Liquid and vapour.
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H332	Harmful if inhaled
H411	Toxic to aquatic life with long-lasting effects

Precautionary statement(s)



Transforming products to value.

P210 P233	Keep away from heat/sparks/open flames/hot surfaces. – No smoking Keep container tightly closed.
P235 P240	Keep cool.. Ground/bond container and receiving equipment.
P241 P242 P243	Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.
P261 P264	Avoid breathing dust/fumes/gas/mist/vapours/spray. Wash ... thoroughly after handling.
P270 P280 P353	Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Rinse skin with water/shower.
P361 P301	Take off immediately all contaminated clothing. IF SWALLOWED:
P302 P303	IF ON SKIN: IF ON SKIN (or hair):
P304 P310 P312	IF INHALED: Immediately call a POISON CENTER/doctor Call a POISON CENTER/ doctor/if you feel unwell.
P313 P321	Get medical advice/attention. Specific treatment (see ... on this label).
P330 P331	Rinse mouth. Do NOT induce vomiting.
P332 P340 P352	If skin irritation occurs: Remove person to fresh air and keep comfortable for breathing. Wash with plenty of water
P353 P361	Rinse skin with water/shower. Take off immediately all contaminated clothing.
P362 P364	Take off contaminated clothing. And wash it before reuse.
P370 P378 P391	In case of fire: Use ... to extinguish. Collect spillage.
P403 P405	Store in a well ventilated place. Store locked up.
P501	Dispose of contents/container to ...

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Tea Tree Oil	85085-48-9	285-3771	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 proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

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

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

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

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

Appearance	:	Clear colorless to pale yellow liquid.
Odor	:	Myrtistic, characteristic
Flash point	:	59°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

Reactivity

This material presents no significant reactivity hazard.

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.

11. TOXICOLOGICAL INFORMATION

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

Ecotoxicity

None known.

Persistence and degradability

Not available.

Bio - accumulative potential

Does not bio-accumulate.

Mobility in soil

Not available.

13. DISPOSAL CONSIDERATION

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

14. TRANSPORT INFORMATION

UN Number

2319

UN proper shipping name

Terpene hydrocarbons, n.o.s.

Transport hazard class

3

Packing group

III

US DOT Shipping Description (Land)

2319

Proper shipping name

Terpene hydrocarbons, n.o.s.

Class

3

Packaging group

III

IMO-IMDG Shipping Description (Sea)

2319

Proper shipping name



Terpene hydrocarbons, n.o.s.

Class
3

Packaging group
III

IMO-IMDG code
2319

IATA Shipping Description (Air)
2319

Proper shipping name
Terpene hydrocarbons, n.o.s.

Class
3

Packaging group
III

Emergency action in case of accident
Notify police and fire department immediately

15. REGULATORY INFORMATION

California Proposition 65

- This product can expose you to beta-Mycrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- This product can expose you to Methyleugenol, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

GHS Hazard Statements

Please refer to section 2.

GHS Precautionary Statements

Please refer to section 2.

Section 16: Other Information

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although YellowBee Packaging and Supplies Inc. believes the above information to be accurate



based on the information available to YellowBee, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from YellowBee meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to YellowBee Packaging and Supplies Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.

As the use(s) of this product is outside the control YellowBee Packaging and Supplies Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of YellowBee Packaging and Supplies Inc. is limited to the value of the goods and does not include any consequential loss. YellowBee Packaging and Supplies Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. YellowBee Packaging and Supplies Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Alberta.