

# MYSTIC MOMENTS

## Certificate of Analysis

PRODUCT DETAILS		
Product Name	TEA TREE LEMON SCENTED OIL	
Product Code	OETEATREELEMO	
INCI Name	Leptospermum Petersonii Oil	
Batch Number	4438503	
Best Before End	July 2024	
Manufacturing Process	Leptospermum Petersonii Oil is an oil obtained from hydrodistillation of the leaves of the plant, Leptospermum petersonii, Myrtaceae. Syn Lemon Scented Tea Tree Oil	
Identification	CAS No: 85085-43-4	EINECS No: 285-372-4
PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGES	RESULTS
Appearance	Liquid	Conforms
Colour	Pale yellow to amber yellow	Conforms
Odour	Characteristic	Conforms
Relative Density @ 20°C	0.840 - 0.900	0.891
Refractive Index @ 20c	1.460 - 1.501	1.476
Optical rotation @ 20°C	-10.0 to +8.0	-2.44
STORAGE AND SHELF LIFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place away from heat and sunlight.	

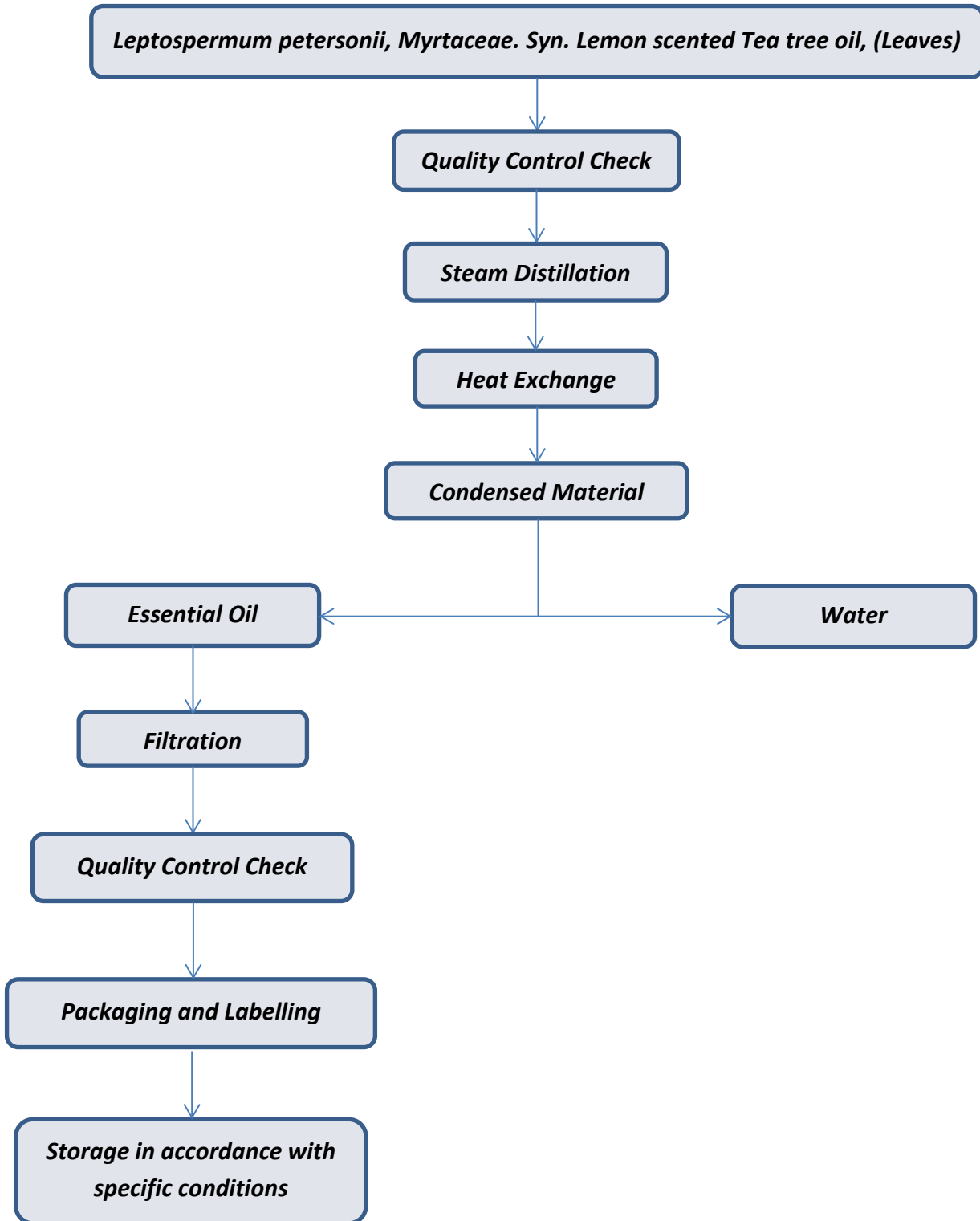
**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

## CMR STATEMENT

IDENTIFICATION									
Product:	LEMON TEA TREE OIL								
Cas No:	85085-43-4								
EINECS No:	285-372-4								
STATEMENT									
<p>We, Madar Corporation Limited, from information received from our supplier, hereby declare that the material listed above contains the following CMR substances or traces of CMR substances (Carcinogenic, Mutagenic, Toxic for reproduction) graded 1A, 1B and 2 listed below in accordance with the 1272/2008/E Regulation:</p>									
<table border="1"><thead><tr><th>Components</th><th>% Total</th></tr></thead><tbody><tr><td>P Cymene</td><td>&lt;2%</td></tr><tr><td>Methyl Eugenol</td><td>&lt;0.01%</td></tr><tr><td>G Terpinene (99-85-4)</td><td>1-5%</td></tr></tbody></table>		Components	% Total	P Cymene	<2%	Methyl Eugenol	<0.01%	G Terpinene (99-85-4)	1-5%
Components	% Total								
P Cymene	<2%								
Methyl Eugenol	<0.01%								
G Terpinene (99-85-4)	1-5%								
14/06/2021									
<p>This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.</p>									

# MYSTIC MOMENTS

## PROCESS FLOW CHART LEMON TEA TREE OIL



# MYSTIC MOMENTS

## SAFETY DATA SHEET LEMON TEA TREE OIL

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	LEMON TEA TREE OIL
Synonyms; trade names	Leptospermum Petersonii Oil, Lemon Scented Tea Tree
CAS number	85085-43-4
EC number	285-372-4

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.3. Details of the supplier of the safety data sheet

Supplier	<p>Madar Corporation Limited 19 - 20 Sandealth Industrial Estate Fordingbridge SP6 1PA</p> <p>Tel. +44 1425 655555 (Opening Hours Mon - Fri 9.00am - 4.00pm) e-mail technical@madarcorporation.co.uk</p>
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#### 1.4. Emergency telephone number

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Repr. 2 - H361 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Chronic 2 - H411

**Human health** Fatal if swallowed The liquid may be irritating to skin. Causes serious eye irritation

**Environmental** The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

#### 2.2. Label elements

EC number	285-372-4
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##### Hazard pictograms



## LEMON TEA TREE OIL

<b>Signal word</b>	Danger
<b>Hazard statements</b>	<p>H315 Causes skin irritation.  H318 Causes serious eye damage.  H319 Causes serious eye irritation.  H317 May cause an allergic skin reaction.  H361 Suspected of damaging fertility or the unborn child.  H304 May be fatal if swallowed and enters airways.  H302 Harmful if swallowed.  H411 Toxic to aquatic life with long lasting effects.</p>
<b>Precautionary statements</b>	<p>P201 Obtain special instructions before use.  P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.  P302+P352 IF ON SKIN: Wash with plenty of water.  P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  P321 Specific treatment (see medical advice on this label).  P331 Do NOT induce vomiting.  P501 Dispose of contents/ container in accordance with national regulations.</p>
<b>Contains</b>	Citral, Citronellal, Geraniol, Terpinene-1-ol-4, Citronellol, Linalool, Alpha Pinene, Alpha Terpinene, p-mentha-1,4-diene, 1, 8 cineole, (R)-p-mentha-1,8-diene, Beta Caryophyllene, p-Cymene, Eugenol, a terpinolene, 7-methyl-3-methyleneocta-1,6-diene
<b>Supplementary precautionary statements</b>	<p>P202 Do not handle until all safety precautions have been read and understood.  P261 Avoid breathing vapour/ spray.  P264 Wash contaminated skin thoroughly after handling.  P272 Contaminated work clothing should not be allowed out of the workplace.  P273 Avoid release to the environment.  P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  P308+P313 IF exposed or concerned: Get medical advice/ attention.  P332+P313 If skin irritation occurs: Get medical advice/ attention.  P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.  P362+P364 Take off contaminated clothing and wash it before reuse.  P391 Collect spillage.  P405 Store locked up.</p>

### 2.3. Other hazards

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

##### 3.2. Mixtures

<b>Citral</b>	<b>&lt;43.5%</b>
CAS number: 5392-40-5	EC number: 226-394-6
<b>Classification</b>	
Skin Irrit. 2 - H315	
Eye Irrit. 2 - H319	
Skin Sens. 1 - H317	

## LEMON TEA TREE OIL

<b>Geraniol</b>	<b>&lt;15.5%</b>
CAS number: 106-24-1                      EC number: 203-377-1	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317	
<b>Citronellal</b>	<b>&lt;12.2%</b>
CAS number: 106-23-0                      EC number: 203-376-6	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317	
<b>Terpinene-1-ol-4</b>	<b>1-8%</b>
CAS number: 562-74-3                      EC number: 209-235-5	
<b>Classification</b> Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 STOT SE 3 - H336	
<b>Citronellol</b>	<b>&lt;6.2%</b>
CAS number: 106-22-9                      EC number: 203-375-0	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	
<b>Linalool</b>	<b>&lt;7.1%</b>
CAS number: 78-70-6                      EC number: 201-134-4	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	

## LEMON TEA TREE OIL

<b>p-mentha-1,4-diene</b>	<b>1-5%</b>
CAS number: 99-85-4	EC number: 202-794-6
<b>Classification</b> Flam. Liq. 3 - H226 Repr. 2 - H361 Aquatic Chronic 2 - H411	
<b>Alpha Terpinene</b>	<b>&lt;2%</b>
CAS number: 99-86-5	EC number: 202-795-1
<b>Classification</b> Flam. Liq. 3 - H226 Acute Tox. 4 - H302 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411	
<b>Alpha Pinene</b>	<b>1-5%</b>
CAS number: 80-56-8	EC number: 201-291-9
M factor (Acute) = 1	M factor (Chronic) = 1
<b>Classification</b> Flam. Liq. 3 - H226 Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	
<b>1, 8 cineole</b>	<b>&lt;2.5%</b>
CAS number: 470-82-6	EC number: 207-431-5
<b>Classification</b> Flam. Liq. 3 - H226 Skin Sens. 1B - H317	
<b>Beta Caryophyllene</b>	<b>&lt;2%</b>
CAS number: 87-44-5	EC number: 201-746-1
<b>Classification</b> Skin Sens. 1B - H317 Asp. Tox. 1 - H304 Aquatic Chronic 4 - H413	

## LEMON TEA TREE OIL

<b>a terpinolene</b>	<b>&lt;2%</b>
CAS number: 586-62-9                      EC number: 209-578-0	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411	
<b>Eugenol</b>	<b>&lt;2%</b>
CAS number: 97-53-0                      EC number: 202-589-1	
<b>Classification</b> Eye Irrit. 2 - H319 Skin Sens. 1 - H317	
<b>p-Cymene</b>	<b>&lt;2%</b>
CAS number: 99-87-6                      EC number: 202-796-7	
<b>Classification</b> Flam. Liq. 3 - H226 Repr. 2 - H361 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411	
<b>(R)-p-mentha-1,8-diene</b>	<b>&lt;9%</b>
CAS number: 5989-27-5                      EC number: 227-813-5	
M factor (Acute) = 1	
<b>Classification</b> Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412	



## LEMON TEA TREE OIL

<b>7-methyl-3-methyleneocta-1,6-diene</b>	<b>&lt;2%</b>
CAS number: 123-35-3	EC number: 204-622-5
M factor (Acute) = 1	M factor (Chronic) = 1
<b>Classification</b> Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>Inhalation</b>	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention immediately.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes and get medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

#### 4.3. Indication of any immediate medical attention and special treatment needed

## LEMON TEA TREE OIL

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media** Extinguish with foam, carbon dioxide or dry powder.

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

#### 5.2. Special hazards arising from the substance or mixture

**Specific hazards** In case of fire, toxic fumes like carbon monoxide and carbon dioxide may be liberated. Burning produces heavy smoke. Closed containers may build up pressure at elevated temperatures.

#### 5.3. Advice for firefighters

**Protective actions during firefighting** Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Avoid breathing fire gases or vapours.

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

### SECTION 6: Accidental release measures

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

**Personal precautions** Avoid contact with skin, eyes and clothing. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Wear protective clothing and gloves.

#### 6.2. Environmental precautions

**Environmental precautions** Avoid discharge into drains.

#### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with inert, damp, non-combustible material. Flush away spillage with plenty of water. Collect and place in suitable waste disposal containers and seal securely.

#### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** Do not eat, drink or smoke when using this product. Keep away from heat, sparks and open flame. Wear protective clothing as described in Section 8 of this safety data sheet.

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

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

#### 7.3. Specific end use(s)

## LEMON TEA TREE OIL

### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

##### Occupational exposure limits

No data available.

#### Citral (CAS: 5392-40-5)

<b>DNEL</b>	Workers - Dermal; Long term systemic effects: 1.7 mg/kg Workers - Inhalation; Long term systemic effects: 9 mg/m <sup>3</sup> General population - Oral; Long term systemic effects: 0.6 mg/kg General population - Dermal; Long term systemic effects: 1 mg/kg General population - Inhalation; Long term systemic effects: 2.7 mg/m <sup>3</sup>
<b>PNEC</b>	- STP; 1.6 mg/l - Soil; 0.0209 mg/kg - Intermittent release; 0.0678 mg/l - Fresh water; 0.00678 mg/l - marine water; 0.000678 mg/l - Sediment (Freshwater); 0.125 mg/kg - Sediment (Marinewater); 0.0125 mg/kg

#### Citronellal (CAS: 106-23-0)

<b>DNEL</b>	Workers - Inhalation; Long term systemic effects: 9 mg/m <sup>3</sup> Workers - Dermal; Long term systemic effects: 1.7 mg/kg, bw/day Workers - Dermal; Long term local effects: 140 mg/cm <sup>2</sup> General population - Inhalation; Long term systemic effects: 2.7 mg/m <sup>3</sup> General population - Dermal; Long term systemic effects: 1 mg/kg, bw/day General population - Dermal; Long term local effects: 140 mg/cm <sup>2</sup> General population - Oral; Long term systemic effects: 0.6 mg/kg, bw/day
<b>PNEC</b>	- Fresh water; Short term 0.009 mg/l - Fresh water, Intermittent release; 0.087 mg/l - marine water; Short term 0.001 mg/l - STP; Short term 4 mg/l - Sediment (Freshwater); Short term 0.159 mg/kg - Sediment (Marinewater); Short term 0.016 mg/kg - Soil; Short term 0.027 mg/kg

#### Geraniol (CAS: 106-24-1)

<b>DNEL</b>	Workers - Inhalation; Long term systemic effects: 161.6 mg/m <sup>3</sup> Workers - Dermal; Long term systemic effects: 12.5 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 47.8 mg/m <sup>3</sup> General population - Dermal; Long term systemic effects: 7.5 bw/day, mg/kg General population - Oral; Long term systemic effects: 13.75 bw/day, mg/kg
<b>PNEC</b>	- Fresh water; Short term 0.011 mg/l - Intermittent release, Fresh water; 0.108 mg/l - marine water; Short term 0.001 mg/l - STP; Short term 0.7 mg/l - Sediment (Freshwater); Short term 0.115 mg/kg - Sediment (Marinewater); Short term 0.011 mg/kg - Soil; Short term 0.017 mg/kg

## LEMON TEA TREE OIL

### Citronellol (CAS: 106-22-9)

<b>DNEL</b>	Workers - Inhalation; Long term systemic effects: 161.6 mg/m <sup>3</sup>
	Workers - Inhalation; Long term local effects: 10 mg/m <sup>3</sup>
	Workers - Inhalation; Short term local effects: 10 mg/m <sup>3</sup>
	Workers - Dermal; Long term systemic effects: 327.4 bw/day, mg/kg
	Workers - Dermal; Short term local effects: 2.950 mg/cm <sup>2</sup>
	General population - Inhalation; Long term systemic effects: 47.8 mg/m <sup>3</sup>
	General population - Inhalation; Long term local effects: 10 mg/m <sup>3</sup>
	General population - Inhalation; Short term local effects: 10 mg/m <sup>3</sup>
	General population - Dermal; Long term systemic effects: 196.4 bw/day, mg/kg
	General population - Dermal; Short term local effects: 2.950 mg/cm <sup>2</sup>
General population - Oral; Long term systemic effects: 13.8 bw/day, mg/kg	
<b>PNEC</b>	- Fresh water; Short term 0.002 mg/l
	- Intermittent release, Fresh water; Short term 0.024 mg/l
	- marine water; Short term 0 mg/l
	- STP; Short term 580 mg/l
	- Sediment (Freshwater); Short term 0.026 mg/kg
	- Sediment (Marinewater); Short term 0.003 mg/kg
	- Soil; Short term 0.004 mg/kg

### Linalool (CAS: 78-70-6)

<b>DNEL</b>	Workers - Dermal; Short term systemic effects: 5 mg/kg
	Workers - Inhalation; Short term systemic effects: 16.5 mg/m <sup>3</sup>
	Workers - Dermal; Long term systemic effects: 2.5 mg/kg
	Workers - Inhalation; Long term systemic effects: 2.8 mg/m <sup>3</sup>
	General population - Oral; Short term systemic effects: 1.5 mg/kg
	General population - Dermal; Short term systemic effects: 2.5 mg/kg
	General population - Inhalation; Short term systemic effects: 4.1 mg/m <sup>3</sup>
	General population - Oral; Long term systemic effects: 0.2 mg/kg
	General population - Dermal; Long term systemic effects: 1.25 mg/kg
	General population - Inhalation; Long term systemic effects: 0.7 mg/m <sup>3</sup>
- ; :	
<b>PNEC</b>	- STP; Short term 10 mg/l
	- Soil; Short term 0.327 mg/kg
	- Intermittent release; Short term 2 mg/l
	- Fresh water; Short term 0.2 mg/l
	- marine water; Short term 0.02 mg/l
	- Sediment (Freshwater); Short term 2.22 mg/kg
	- Sediment (Marinewater); Short term 0.222 mg/kg

### Alpha Pinene (CAS: 80-56-8)

<b>DNEL</b>	Workers - Inhalation; Long term systemic effects: 3.8 mg/m <sup>3</sup>
	Workers - Dermal; Long term systemic effects: 0.54 bw/day, mg/kg
	General population - Inhalation; Long term systemic effects: 0.67 mg/m <sup>3</sup>
	General population - Dermal; Long term systemic effects: 0.19 mg/kg, bw/day
	General population - Oral; Long term systemic effects: 0.19 mg/kg, bw/day

## LEMON TEA TREE OIL

- PNEC**
- Fresh water; Short term 0.606 mg/l
  - Fresh water, Intermittent release; 3.03 mg/l
  - marine water; Short term 0.061 mg/l
  - Intermittent release, marine water; 0.303 mg/l
  - STP; Short term 0.2 mg/l
  - Sediment (Freshwater); Short term 157 mg/kg
  - Sediment (Marinewater); Short term 15.7 mg/kg
  - Soil; Short term 31.7 mg/kg

### 1, 8 cineole (CAS: 470-82-6)

- DNEL**
- Workers - Inhalation; Long term systemic effects: 7.05 mg/m<sup>3</sup>
  - Workers - Dermal; Long term systemic effects: 2 bw/day, mg/kg
  - General population - Inhalation; Long term systemic effects: 1.74 mg/m<sup>3</sup>
  - General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg
  - General population - Oral; Long term systemic effects: 600 mg/kg, bw/day

- PNEC**
- Fresh water; Short term 5.7 mg/l
  - Intermittent release, Fresh water; 0.57 mg/l
  - marine water; Short term 5.7 mg/l
  - STP; Short term 10 mg/l
  - Sediment (Freshwater); Short term 1.425 mg/kg
  - Sediment (Marinewater); Short term 0.142 mg/kg
  - Soil; Short term 0.25 mg/kg

### (R)-p-mentha-1,8-diene (CAS: 5989-27-5)

- DNEL**
- Workers - Inhalation; Long term systemic effects: 33.3 mg/m<sup>3</sup>
  - General population - Oral; Long term systemic effects: 4.76 mg/kg

- PNEC**
- STP; 1.8 mg/l
  - Soil; 0.262 mg/kg
  - Fresh water; 0.0054 mg/l
  - marine water; 0.00054 mg/l
  - Sediment (Freshwater); 1.32 mg/kg
  - Sediment (Marinewater); 0.13 mg/kg

### a terpinolene (CAS: 586-62-9)

- DNEL**
- Workers - Inhalation; Long term systemic effects: 3.6 mg/m<sup>3</sup>
  - Workers - Dermal; Long term systemic effects: 0.52 bw/day, mg/kg
  - General population - Inhalation; Long term systemic effects: 0.9 mg/m<sup>3</sup>
  - General population - Dermal; Long term systemic effects: 0.26 bw/day, mg/kg
  - General population - Oral; Long term systemic effects: 0.26 bw/day, mg/kg

- PNEC**
- Fresh water; Short term 0.634 mg/l
  - Fresh water, Intermittent release; Short term 0.634 mg/l
  - marine water; Short term 0.063 mg/l
  - STP; Short term 0.2 mg/l
  - Sediment (Freshwater); Short term 14.7 mg/kg
  - Sediment (Marinewater); Short term 14.7 mg/kg
  - Soil; Short term 29.1 mg/kg

### Eugenol (CAS: 97-53-0)

## LEMON TEA TREE OIL

<b>DNEL</b>	Workers - Inhalation; Long term systemic effects: 21.2 mg/m <sup>3</sup> Workers - Dermal; Long term systemic effects: 6 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 5.22 mg/m <sup>3</sup> General population - Dermal; Long term systemic effects: 3 mg/kg, bw/day General population - Oral; Long term systemic effects: 3 mg/kg, bw/day
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<b>PNEC</b>	- Fresh water; Short term 1.13 mg/l - Intermittent release, Fresh water; 11.3 mg/l - marine water; Short term 0.113 mg/l - Sediment (Freshwater); Short term 0.081 mg/kg - Sediment (Marinewater); Short term 0.008 mg/kg - Soil; Short term 0.015 mg/kg
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### 7-methyl-3-methyleneocta-1,6-diene (CAS: 123-35-3)

<b>DNEL</b>	Workers - Dermal; Long term systemic effects: 0.83 mg/kg Workers - Inhalation; Long term systemic effects: 5.83 mg/m <sup>3</sup> General population - Dermal; Long term systemic effects: 0.42 mg/kg General population - Inhalation; Long term systemic effects: 1.25 mg/m <sup>3</sup>
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<b>PNEC</b>	- STP; 0.2 mg/l - Soil; 1.015 mg/kg - Fresh water; 0.00028 mg/l - marine water; 0.0008 mg/l - Sediment (Freshwater); 5.022 mg/kg - Sediment (Marinewater); 0.502 mg/kg
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## 8.2. Exposure controls

### Protective equipment



#### Appropriate engineering controls

Provide adequate ventilation.

#### Eye/face protection

Wear tight-fitting, chemical splash goggles or face shield.

#### Hand protection

It is recommended that chemical-resistant, impervious gloves are worn.

#### Other skin and body protection

Wear protective clothing.

#### Hygiene measures

Good personal hygiene procedures should be implemented.

#### Respiratory protection

Generally unnecessary in a well ventilated area.  
If ventilation is insufficient, respiratory protection must be worn.

#### Environmental exposure controls

Avoid discharging into drains.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid.
<b>Colour</b>	Pale yellow to amber yellow
<b>Odour</b>	Characteristic.

## LEMON TEA TREE OIL

Flash point	63°C
Relative density	0.840 - 0.920 @ 20°C
Solubility(ies)	Insoluble in water.
Optical rotation	-10.0 to +12.0

### 9.2. Other information

Refractive index	1.460 - 1.501 @ 20°C
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### Hydrocarbon Content

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

### 10.2. Chemical stability

Stability	Stable at normal ambient temperatures.
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### 10.3. Possibility of hazardous reactions

### 10.4. Conditions to avoid

Conditions to avoid	Avoid heat, flames and other sources of ignition. Temperatures above room temperature will allow the transfer from liquid to vapour phase and the formation of explosive atmosphere.
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### 10.5. Incompatible materials

Materials to avoid	Strong oxidising agents. Strong acids. Strong alkalis.
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### 10.6. Hazardous decomposition products

Hazardous decomposition products	Not known. Liable to cause smoke and acrid fumes during combustion: carbon monoxide, carbon dioxide and other non identified organic compounds may be formed.
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## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

ATE oral (mg/kg)	3,611.11
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## SECTION 12: Ecological information

Ecotoxicity	The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.
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### 12.1. Toxicity

Toxicity	No data available.
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### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

General information	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
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## LEMON TEA TREE OIL

### SECTION 14: Transport information

#### 14.1. UN number

UN No. (ADR/RID)	3082
UN No. (IMDG)	3082
UN No. (ICAO)	3082
UN No. (ADN)	3082

#### 14.2. UN proper shipping name

Proper shipping name (ADR/RID)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper shipping name (IMDG)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper shipping name (ICAO)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper shipping name (ADN)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

#### 14.3. Transport hazard class(es)

ADR/RID class	9
ADR/RID classification code	M6
ADR/RID label	9
IMDG class	9
ICAO class/division	9
ADN class	9

#### Transport labels



#### 14.4. Packing group

ADR/RID packing group	III
IMDG packing group	III
ICAO packing group	III
ADN packing group	III

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



#### 14.6. Special precautions for user

EmS	F-A, S-F
ADR transport category	3
Emergency Action Code	•3Z



## LEMON TEA TREE OIL

**Hazard Identification Number** 90  
(ADR/RID)

**Tunnel restriction code** (-)

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

#### **SECTION 15: Regulatory information**

##### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

**Guidance** CHIP for everyone HSG228.

##### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

# LEMON TEA TREE OIL

## Inventories

EU - EINECS/ELINCS

Yes

## SECTION 16: Other information

<b>Revision date</b>	14/06/2021
<b>Revision</b>	5
<b>Supersedes date</b>	09/10/2017
<b>SDS number</b>	4669
<b>Hazard statements in full</b>	H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

# MYSTIC MOMENTS

## Product Specification

PRODUCT DETAILS		
Product Name	LEMON TEA TREE OIL	
Product Code	OELEMOTEEATREE	
INCI Name	Leptospermum Petersonii Oil	
Country of Origin	Australia	
Tariff Number	3301 2941	
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural.	
Food Grade Status	We confirm, from information received from our supplier, that this product conforms with EU Regulations and can be used in food.	
Kosher Certified	No	
Halal Certified	No	
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modified organisms.	
Manufacturing Process	Leptospermum Petersonii Oil is an oil obtained from hydrodistillation of the leaves of the plant, Leptospermum petersonii, Myrtaceae. Syn Lemon Scented Tea Tree Oil	
Identification	CAS No: 85085-43-4	EINECS No: 285-372-4
PHYSICAL AND CHEMICAL CHARACTERISTIC		
Appearance	Liquid	
Colour	Pale yellow to amber yellow	
Odour	Characteristic	
Relative Density @ 20°C	0.840 - 0.920	
Refractive Index @ 20°C	1.460 - 1.501	
Optical rotation @ 20°C	-10.0 to +12.0	
FRAGRANCE ALLERGENS		
Citral (5392-40-5) <43.5%	Farnesol (4602-84-0) <1.0%	Linalool (78-70-6) <7.10%
Limonene (5989-27-5) <9%	Geraniol (106-24-1) <15.5%	Eugenol (97-53-0) <2%
Citronellol (106-22-9) <6.20%	Iso Eugenol (97-54-1) <0.5%	
FOOD ALLERGENS		
None present		
IFRA		
Citral (5392-40-5) <43.5%	Geraniol (106-24-1) <15.5%	Eugenol (97-53-0) <2%
Farnesol (4602-84-0) <1.0%	Citronellol (106-22-9) <6.20%	Methyl Eugenol (93-15-2) <0.01%
Citronellal (106-23-0) <12.2%	Iso Eugenol (97-54-1) <0.5%	
STORAGE AND SHELF LIFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place away from heat and sunlight.	
Shelf Life	When stored for more than 24 months, quality should be checked before use.	

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# MYSTIC MOMENTS

## Vegan and Vegetarian Statement

IDENTIFICATION	
Product:	LEMON TEA TREE OIL (LEMONT1001)
Cas No:	85085-43-4
EINECS No:	285-372-4
STATEMENT	
<p>We, Madar Corporation Limited, from information received from our supplier, hereby declare that the material listed above is compliant with a vegan or vegetarian diet.</p> <p>It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.</p> <p>This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.</p>	