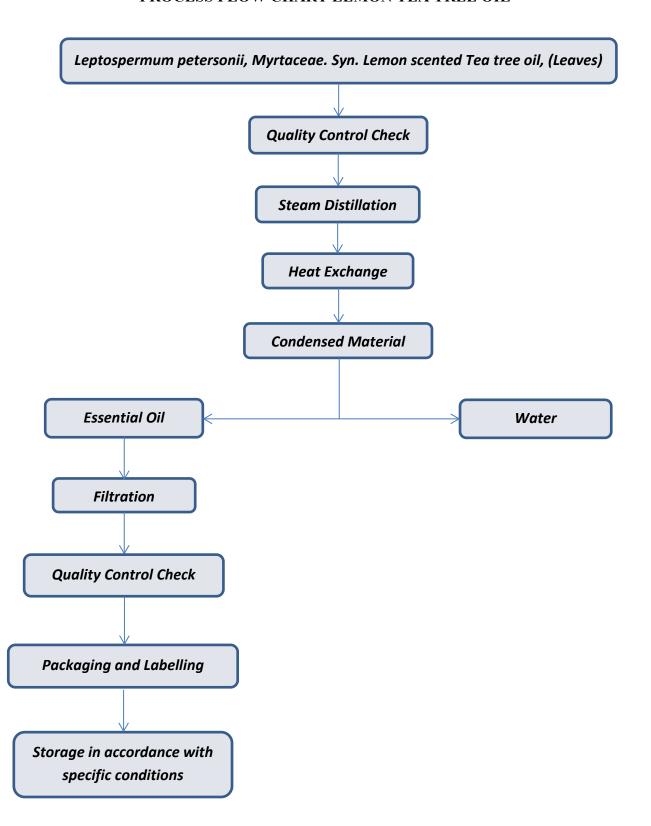


PRODUCT DETAILS			
Product Name	TEA TREE LEMON SCENTED OIL		
Product Code	OETEATREELEMO	OETEATREELEMO	
INCI Name	Leptospermum Petersonni Oil	Leptospermum Petersonni Oil	
Batch Number	43833041		
Best Before End	January 2023		
M. f. i. b	5.1.		
Manufacturing Process		Leptospermum Petersonni Oil is an oil obtained from hydrodistillation of the leaves of the plant, Leptospermum petersonii, Myrtaceae. Syn Lemon Scented Tea Tree Oil	
Identification	CAS No: 85085-43-4	CAS No: 85085-43-4 EINECS No: 285-372-4	
PHYSICAL AND CHEMICA	L 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	0.89	
Refractive Index @ 20c	1.460 - 1.501	1.479	
Optical rotation @ 20°c	-10.0 to +8.0	-1.28	
STORAGE AND SHELF LIF	E		
Storage	Store in tightly closed container w away from heat and sunlight.	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.



PROCESS FLOW CHART LEMON TEA TREE OIL





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 TEA TREE LEMON

Product number OETEATREELEMO

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

MADAR Corproation Limited

19-20 Sandleheath Industrial Estate

Fordingbridge Hampshire SP6 1PA 01425 655555

sales@madarcorporation.co.uk

Approved sellers Cosmetic Butters, Mystic Moments, New Directions, World of Moulds

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 Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 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

Pictogram







Signal word

Danger

Hazard statements

H302 Harmful if swallowed.

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.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing vapour/ spray.

P264 Wash contaminated skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

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. 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).

P330 Rinse mouth.

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/ attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.

P337+P313 If eye irritation persists: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage. P405 Store locked up.

P501 Dispose of contents/ container in accordance with national regulations.

Contains

Terpinene-1-ol-4, Alpha Terpinene, Citronellal, Geraniol, Alpha Pinene, 1, 8 cineole, a

terpinolene, (R)-p-mentha-1,8-diene, Beta Pinene, Farnseol

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Terpinene-1-ol-4 30 - 60%

CAS number: 562-74-3 EC number: 209-235-5

Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319

 p-mentha-1,4-diene
 10-30%

 CAS number: 99-85-4
 EC number: 202-794-6

 Classification Flam. Liq. 3 - H226

Asp. Tox. 1 - H304

Aquatic Chronic 3 - H412

 Geraniol
 5-10%

 CAS number: 106-24-1
 EC number: 203-377-1

 Classification

 Skin Irrit. 2 - H315

 Eye Dam. 1 - H318

 Skin Sens. 1 - H317

Citronellal 5-10%

CAS number: 106-23-0 EC number: 203-376-6

Classification

Skin Irrit. 2 - H315

Eye Irrit. 2 - H319

Skin Sens. 1 - H317

Alpha Terpinene 5-10%

CAS number: 99-86-5 EC number: 202-795-1

Classification

Flam. Liq. 3 - H226

Acute Tox. 4 - H302

Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

p-Cymene
CAS number: 99-87-6
EC number: 202-796-7

Classification
Flam. Liq. 3 - H226
Skin Irrit. 2 - H315
Eye Irrit. 2 - H319
Asp. Tox. 1 - H304

Geranyl Acetate

CAS number: 105-87-3

EC number: 203-341-5

Classification

Skin Irrit. 2 - H315

Skin Sens. 1B - H317

a terpinolene	1	1-5%
CAS number: 586-62-9	EC number: 209-578-0	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		

(R)-p-mentha-1,8-diene		1-5%
CAS number: 5989-27-5	EC number: 227-813-5	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		

p.	-menth-1-en-8-ol		1-5%
С	AS number: 98-55-5	EC number: 202-680-6	
S	lassification kin Irrit. 2 - H315 ye Irrit. 2 - H319		

Alpha Pinene

1-5%

CAS number: 80-56-8	EC number: 201-291-9
M factor (Acute) = 1	M factor (Chronic) = 1
Classification	
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	

1, 8 cineole		1-5%
CAS number: 470-82-6	EC number: 207-431-5	
Classification Flam. Liq. 3 - H226		
Skin Sens. 1B - H317		

TEA TREE LEMON

Methyl Isoeugenol

CAS number: 93-16-3

EC number: 202-224-6

Classification

Not Classified

Linalool <1%

CAS number: 78-70-6 EC number: 201-134-4

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317

Beta Pinene <1%

CAS number: 127-91-3 EC number: 242-060-2 M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

Farnseol <1%

CAS number: 4602-84-0 EC number: 225-004-1

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317

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

Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention

immediately.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Get medical

attention if any discomfort continues.

Eye contact 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

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

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

firefighting

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)

TEA TREE LEMON

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

No data available.

Citronellal (CAS: 106-23-0)

DNEL Workers - Inhalation; Long term systemic effects: 9 mg/m³

Workers - Dermal; Long term systemic effects: 1.7 mg/kg, bw/day

Workers - Dermal; Long term local effects: 140 mg/cm²

General population - Inhalation; Long term systemic effects: 2.7 mg/m³ General population - Dermal; Long term systemic effects: 1 mg/kg, bw/day

General population - Dermal; Long term local effects: 140 mg/cm²

General population - Oral; Long term systemic effects: 0.6 bw/day, mg/kg

PNEC - Fresh water; Short term 0.009 mg/l

- Intermittent release, Fresh water; 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/kgSediment (Marinewater); Short term 0.016 mg/kg

- Soil; Short term 0.027 mg/kg

Geraniol (CAS: 106-24-1)

DNEL Workers - Inhalation; Long term systemic effects: 161.6 mg/m³

Workers - Dermal; Long term systemic effects: 12.5 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 47.8 mg/m³ General population - Dermal; Long term systemic effects: 7.5 mg/kg, bw/day General population - Oral; Long term systemic effects: 13.75 bw/day, mg/kg

PNEC - 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/kgSediment (Marinewater); Short term 0.011 mg/kg

- Soil; Short term 0.017 mg/kg

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

DNEL Workers - Inhalation; Long term systemic effects: 33.3 mg/m³

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/kgSediment (Marinewater); 0.13 mg/kg

TEA TREE LEMON

DNEL Workers - Inhalation; Long term systemic effects: 7.05 mg/m³

Workers - Dermal; Long term systemic effects: 2 mg/kg, bw/day

General population - Inhalation; Long term systemic effects: 1.74 mg/m³ General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg General population - Oral; Long term systemic effects: 600 bw/day, mg/kg

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

a terpinolene (CAS: 586-62-9)

DNEL Workers - Inhalation; Long term systemic effects: 3.6 mg/m³

Workers - Dermal; Long term systemic effects: 0.52 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 0.9 mg/m³ 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

- Intermittent release, Fresh water; 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/kgSediment (Marinewater); Short term 14.7 mg/kg

- Soil; Short term 29.1 mg/kg

Alpha Pinene (CAS: 80-56-8)

DNEL Workers - Inhalation; Long term systemic effects: 3.8 mg/m³

Workers - Dermal; Long term systemic effects: 0.54 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 0.67 mg/m³ 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

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

Geranyl Acetate (CAS: 105-87-3)

DNEL Workers - Inhalation; Long term systemic effects: 62.59 mg/m³

Workers - Dermal; Long term systemic effects: 35.5 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 15.4 mg/m³ General population - Dermal; Long term systemic effects: 17.75 bw/day, mg/kg

General population - Oral; Long term systemic effects: 8.9 mg/kg, bw/day

TEA TREE LEMON

PNEC - Fresh water; Short term 3.72 mg/l

- Intermittent release, Fresh water; 37.2 mg/l

- Marine water; Short term 0.372 mg/l

- STP; Short term 8 mg/l

Sediment (Freshwater); Short term 0.442 mg/kgSediment (Marinewater); Short term 0.044 mg/kg

- Soil; Short term 0.086 mg/kg

p-menth-1-en-8-ol (CAS: 98-55-5)

PNEC - Fresh water; Short term 68 mg/l

- Marine water; Short term 6.8 mg/l

- STP; Short term 2.6 mg/l

Sediment (Freshwater); Short term 1.85 mg/kgSediment (Marinewater); Short term 0.185 mg/kg

- Soil; Short term 0.329 mg/kg

Beta Pinene (CAS: 127-91-3)

DNEL Workers - Inhalation; Long term systemic effects: 5.69 mg/m³

Workers - Dermal; Long term systemic effects: 0.8 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 1 mg/m³

General population - Dermal; Long term systemic effects: 0.3 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.3 mg/kg, bw/day

PNEC - Fresh water; Short term 1.004 mg/l

- Intermittent release, Fresh water; 5.02 mg/l

- Marine water; Short term 0.1 mg/l

- STP; Short term 3.26 mg/l

Sediment (Freshwater); Short term 0.337 mg/kgSediment (Marinewater); Short term 0.034 mg/kg

- Soil; Short term 0.067 mg/kg

Linalool (CAS: 78-70-6)

DNEL Workers - Dermal; Short term systemic effects: 5 mg/kg

Workers - Inhalation; Short term systemic effects: 16.5 mg/m³ Workers - Dermal; Long term systemic effects: 2.5 mg/kg Workers - Inhalation; Long term systemic effects: 2.8 mg/m³ 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/m³ 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/m3

-;:

PNEC - 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/lMarine water; Short term 0.02 mg/l

- Sediment (Freshwater); Short term 2.22 mg/kg

- Sediment (Marinewater); Short term 0.222 mg/kg

8.2. Exposure controls

Protective equipment







Appropriate engineering

controls

Provide adequate ventilation.

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

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

Appearance Liquid.

Colour Pale yellow to amber yellow

Odour Characteristic.

Flash point 63°C

Relative density 0.851 - 0.901 @ 20°C

Solubility(ies) Insoluble in water.

Optical rotation -10.0 to +8.0

9.2. Other information

Refractive index 1.463 - 1.495 @ 20c

Hydrocarbon Content

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

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.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis.

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.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 1,052.63

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.

12.1. Toxicity

Toxicity No data available.

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.

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1169

UN No. (IMDG) 1169

UN No. (ICAO) 1169

UN No. (ADN) 1169

14.2. UN proper shipping name

Proper shipping name

EXTRACTS, AROMATIC, LIQUID

(ADR/RID)

Proper shipping name (IMDG) EXTRACTS, AROMATIC, LIQUID

Proper shipping name (ICAO) EXTRACTS, AROMATIC, LIQUID

Proper shipping name (ADN) EXTRACTS, AROMATIC, LIQUID

14.3. Transport hazard class(es)

ADR/RID class 3

ADR/RID classification code F1

ADR/RID label 3

IMDG class 3

ICAO class/division

3
BiOrigins, 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

ADN class 3

Transport labels



14.4. Packing group

ADN packing group

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

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

Ш



14.6. Special precautions for user

EmS F-E, S-D

ADR transport category 3

Emergency Action Code 3Y

Hazard Identification Number 30

(ADR/RID)

Tunnel restriction code (D/E)

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.

Inventories

EU - EINECS/ELINCS

Yes

SECTION 16: Other information

Revision date 27/07/2017

Revision 3

Supersedes date 23/05/2016

SDS number 4669

Hazard statements in full 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. 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.

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.



Product Specification

PRODUCT DETAILS			
Product Name	TEA TREE LEMON		
Product Code	OETEATREELEMO		
INCI Name	Leptospermum Petersonni Oil	Leptospermum Petersonni Oil	
Country of Origin	Australia		
Tariff Number	3301 2941		
Natural Status	that this product is in accordance t 1334/2008 and therefore can be d	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 reco Regulations and can be used in foo	eived from our supplier, that this product conforms with EU d.	
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 Petersonni 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 CHEMICA	AL CHARACTERISTIC		
Appearance	Liquid		
Colour	Pale yellow to amber yellow	Pale yellow to amber yellow	
Odour	Characteristic	Characteristic	
Relative Density @ 20°c	0.851 - 0.901	0.851 - 0.901	
Refractive Index @ 20c	1.463 - 1.495		
Optical rotation @ 20°c	-10.0 to +8.0		
FRAGRANCE ALLERGENS			
Geraniol (106-24-1) 5 - 10%	Farnesol (4602-84-0) <1.0%	Linalool (78-70-6) <1.0%	
Limonene (5989-27-5) 1 - 5%	·		
FOOD ALLERGENS			
None present			
IFRA			
Linalool (78-70-6) <1.0%	Limonene (5989-27-5) 1 - 5%	Geraniol (106-24-1) 5 - 10%	
Farnesol (4602-84-0) <1.0%			
STORAGE AND SHELF LII	E		
Storage	Store in tightly closed container away from heat and sunlight.	Store in tightly closed container with minimum headspace in a cool, dark and dry place	
Shelf Life	When stored for more than 24 i	When stored for more than 24 months, quality should be checked befure use.	

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 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



Vegan and Vegetarian Statement

	IDENTIFICATION	
Product:	LEMON TEA TREE OIL (LEMONT1001)	
Cas No:	85085-43-4	
EINECS No:	285-372-4	
STATEMENT		

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.

It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.

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.