



## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618  
Version 3 Revised 15/05/2013 12:33:09

### Section 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Product Name EUCALYPTUS OIL {DSL-EU01}  
Code Number RCP-77618  
Alternative Name  
REACH Reg No 01-2119978250-37-0022

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

Concentrated material for manufacturing purposes only

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

OCEANIC SAUNAS LTD  
POUNTNEY STREET  
WOLVERHAMPTON  
WEST MIDLANDS  
UK  
WV2 4HX

Telephone Number +44 (0)20 8854 8101  
Email Address QA@fdcopeland.com

**1.4 Emergency Tel No** +44 (0)20 8854 8101

### Section 2. HAZARD IDENTIFICATION

#### 2.1 Classification of the substance or mixture

FL 3 Flammable liquid, category 3  
ATO 5 Acute toxicity, oral, category 5  
AH 1 Aspiration hazard, category 1  
SCI 2 Skin corrosion/irritation, category 2  
SS 1 Skin sensitisation, category 1  
EH A2 Aquatic hazard, acute, category 2  
EH C2 Aquatic hazard, chronic, category 2

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### 2.2 Label elements

GHS classification according to Regulation (EC) No 1272/2008

#### Hazard Pictograms



**Signal Word** Danger

#### Hazard Statements

H226	Flammable liquid and vapour
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

#### Precautionary Statements

P262	Do not get in eyes, on skin, or on clothing.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P331	Do NOT induce vomiting.
P391	Collect spillage.

### 2.3 Other Hazards

Contains Limonene which may produce an allergic reaction

No further information available at this time

## Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618  
Version 3 Revised 15/05/2013 12:33:09

### 3.1 Substances

Description EUCALYPTUS OIL {DSL-EU01}  
EC/EINECS 283-406-2  
CAS Number 84625-32-1  
USCAS Number 8000-48-4

### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 470-82-6 EINECS 207-431-5 REACH	1,8-Cineole (Eucalyptol) FL 4;ATO 5(2480);SCI 3;SS 1B H227,H303,H316,H317	75.0000
CAS 80-56-8 EINECS 201-291-9 REACH	alpha-Pinene FL 4;ATO 5(3500);AH 1;SCI 2;SS 1B;EH A1,C1 H227,H303,H304,H315,H317,H400,H410	12.0000
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 4;AH 1;SCI 2;SS 1B;EH A1,C1 H227,H304,H315,H317,H400,H410	12.0000
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene) FL 3;ATO 5(3850);SCI 3;AH 1 H226,H303,H304,H316	8.0000
CAS 99-87-6 EINECS 202-796-7 REACH	para-Cymene FL 3;ATO 5(4750);SCI 3;AH 1;EH A2,C2 H226,H303,H304,H316,H401,H411	4.0000
CAS 99-83-2 EINECS 202-792-5 REACH	alpha-Phellandrene FL 3;SCI 3;AH 1 H226,H304,H316	2.0000
CAS 76-22-2 EINECS 200-945-0 REACH	Camphor (1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one) FS 2;ATO 4(1500);ATI 4(1.5);STO-SE 2(oral,CNS,kidney);EH A3 H228,H302,H332,H371,H402	0.1000

Refer to section 16 for the wording of listed classification and hazard statement codes

### Section 4. First Aid measures

Take phrases in sections 2 into account

#### 4.1 Description of first aid measures

##### After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

##### After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### After eye contact

Flush with plenty of water and seek medical advice if necessary.

### After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

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

No further information available at this time

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

No further information available at this time

## Section 5. Fire-fighting measures

### 5.1 Extinguishing Media

Carbon dioxide, foam or dry powder  
DO NOT USE A DIRECT WATER JET.

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

May produce Carbon dioxide and unidentified organic compounds.

### 5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours.

## Section 6. Accidental release measures

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

Remove all sources of ignition.  
Avoid inhalation, skin and eye contact.  
Ensure proper ventilation.

### 6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

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

Soak up spillage with sand or other inert absorbant material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

### 6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### Section 7. Handling and storage

#### 7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

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

Store in tightly sealed original containers away from ignition sources and in a cool place.

#### 7.3 Specific end use(s)

No further information available

### Section 8. Exposure controls / personal protection

#### 8.1 Control Parameters

No information available

#### 8.2 Exposure controls

##### Engineering controls

No information available

##### Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

##### Eye/face protection

Wear safety goggles.

##### Hand protection

Wear chemically resistant disposable gloves.

##### Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

##### Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

##### Thermal hazards

No information available

##### Environmental exposure controls

No information available

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### Section 9. Physical and chemical properties

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

FLASH POINT (°C)	42
Colour	COLOURLESS
Aroma	PUNGENT FRESH ODOUR
Solubility	INSOLUBLE

#### 9.2 Other information

No further information available

### Section 10. Stability and reactivity

#### 10.1 Reactivity

Not determined

#### 10.2 Chemical Stability

Not determined

#### 10.3 Possibility of hazardous reactions

Not determined

#### 10.4 Conditions to avoid

Extreme temperatures

#### 10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

#### 10.6 Hazardous decomposition products

Not determined

### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

##### Acute toxicity

No data available

##### Skin corrosion / irritation

No data available

##### Serious eye damage / irritation

No data available

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### **Respiratory or skin sensitisation**

No data available

### **Germ cell mutagenicity**

No data available

### **Carcinogenicity**

No data available

### **Reproductive toxicity**

No data available

### **STO-single exposure**

No data available

### **STO-repeated exposure**

No data available

### **Aspiration hazard**

No data available

### **Information on likely routes of exposure**

No data available

### **Symptoms related to the physical, chemical and toxicological characteristics**

No data available

### **Delayed and immediate effects as well as chronic effects from short and long-term exposure**

No data available

### **Interactive effects**

No data available

### **Other information**

No data available

## **Section 12. Ecological information**

### **12.1 Toxicity**

No data available; avoid soil, surface water and water-bearing stratum contamination.

### **12.2 Persistence and degradability**

No data available

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*

## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

No data available

### 12.6 Other adverse effects

No data available

## Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

### 13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## Section 14. Transport information

**14.1 UN number** 1169

**14.2 UN proper shipping name** EXTRACTS, AROMATIC, LIQUID

**14.3 Transport hazard class(es)** 3

**14.4 Packing group** III  
(D/E)

Tunnel Code

### 14.5 Environmental Hazards

Marine Pollutant - contains environmentally hazardous substances (Terpene Hydrocarbon, mixture)

### 14.6 Special precautions for user

No relevant information available

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

## Section 15. Regulatory information

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

No relevant information available at this time

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*



## SAFETY DATA SHEET

Printed on 12 April 2018

GHS: According to 2015/830/EU

Code Number RCP-77618

Version 3 Revised 15/05/2013 12:33:09

### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

### Section 16. Other information

#### Full list of precautionary phrases

P262	Do not get in eyes, on skin, or on clothing.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P331	Do NOT induce vomiting.
P391	Collect spillage.

#### Wording of any hazard classes listed in section 3

FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
FS 2	Flammable solid, category 2
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1B	Skin sensitisation, category 1B
ATI 4	Acute toxicity, inhalation, category 4
STO-SE 2	Specific target organ, single exposure, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2

#### Wording of any hazard statements listed in section 3

H226	Flammable liquid and vapour
H227	Combustible liquid
H228	Flammable solid
H302	Harmful if swallowed
H303	May be harmful if swallowed

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*



## **SAFETY DATA SHEET**

*Printed on 12 April 2018*

GHS: According to 2015/830/EU

*Code Number RCP-77618*

*Version 3 Revised 15/05/2013 12:33:09*

H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H332	Harmful if inhaled
H371	May cause damage to % %
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.*



## **Ingredient Declaration for label**

*Compound Name* : EUCALYPTUS OIL {DSL-EU01}

*Code Number* : RCP-77618

### **Suggested labelling for foodstuffs according to 1334/2008/EEC**

*Flavour labelling*            Natural flavouring

*Contains:*

### **Legal Composition**

*List of flavouring categories and other ingredients in descending order of weight*

*Any substances which are restricted in food are listed below*

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.*



## Food Allergen Declaration

According to 2007/68/EC

Compound Name : EUCALYPTUS OIL {DSL-EU01}

Code Number : RCP-77618

We have carefully reviewed the ingredients in this product.

Allergen Source	Present
Celery and products thereof	No
Crustaceans and products thereof	No
Eggs and products thereof	No
Fish and products thereof	No
Cereals containing gluten ( i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No
Lupin and products thereof	No
Milk and products thereof (including lactose)	No
Molluscs and products thereof	No
Mustard and products thereof	No
	No
Peanuts and products thereof	No
Sesame seeds and products thereof	No
Soybeans and products thereof	No
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO <sub>2</sub>	No

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.*



## Vegetarian Declaration

Compound Name : EUCALYPTUS OIL {DSL-EU01}

Code Number : RCP-77618

Vegan	Y	No ingredients of animal origin or animal derivatives, including additives and processing aids
Vegetarian	Y	No ingredients of animal origin, including additives and processing aids. No egg or dairy; bee products are allowed
Ovo-lacto Vegetarian	Y	May include egg, dairy and bee products. No other ingredients of animal origin or animal derivatives, including additives and processing aids are allowed

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.*



## GMO Declaration

According to 1829/2003/EC

*Compound Name* : EUCALYPTUS OIL {DSL-EU01}

*Code Number* : RCP-77618

We have carefully reviewed the ingredients in this product for their potential genetically modified (GM) origin. The list includes ingredients which may be produced from other GM ingredients

<b>Material</b>	<b>Present</b>	<b>Of GMO Origin</b>
Chicory	No	-
Cotton	No	-
Maize	No	-
Potato	No	-
Rape	No	-
Soya	No	-
Sugar Beet	No	-
Tomato	No	-
Wheat	No	-

*The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.*