

SAFETY DATA SHEET

Printed on 28 Jun 2024

CLP: According to 2015/830/EU

Code Number

RCP-77618

Version 4 Revised 04/04/2022 14:39:18

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 Limited

Pountney Street

Wolverhampton

West Midlands

United Kingdom

WV2 4HX

Telephone Number +44(0)1902 450550

Email Address sales@oceanic-saunas.co.uk

1.4 Emergency Tel No

Section 2. Hazard Identification

2.1 Classification of the substance or mixture

FL 3 Flammable liquid, category 3

AH 1 Aspiration hazard, category 1

SCI 2 Skin corrosion/irritation, category 2

SS 1 Skin sensitisation, category 1

REP 2 Reproductive toxicity, category 2

EH C2 Aquatic hazard, chronic, category 2

2.2 CLP Label elements

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

Hazard Pictograms



Signal Word Danger

Hazard Statements

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

H361 Suspected of damaging fertility or the unborn child 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.

P308+P313 IF exposed or concerned: Get medical advice.

P331 Do NOT induce vomiting.

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

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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) SS 1B H317	75.0000
CAS 80-56-8 EINECS 201-291-9 REACH	alpha-Pinene AH 1;SCI 2;SS 1B;EH A1,C1 H304,H315,H317,H400,H410	12.0000
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) AH 1;SCI 2;SS 1B;EH A1,C1 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;AH 1 H226,H304	8.0000
CAS 99-87-6 EINECS 202-796-7 REACH	para-Cymene FL 3;AH 1;EH C2 H226,H304,H411	4.0000
CAS 99-83-2 EINECS 202-792-5 REACH	alpha-Phellandrene FL 3;AH 1 H226,H304	2.0000

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

Section 4. First Aid measures

Take phrases in section 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.

After eye contact

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

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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

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.

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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

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

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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

Skin corrosion / irritation

No data available

Serious eye damage / irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

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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

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

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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

ADR	1197
IATA	1197
IMDG	1197

14.2 UN proper shipping name

ADRETRACTS, LIQUID
IATA EXTRACTS, LIQUID
IMDG EXTRACTS, LIQUID

14.3 Transport hazard class(es)

ADR	3
IATA	3
IMDG	3

14.4 Packing group

ADR	III
IATA	III
IMDG	III

Tunnel Code (D/E)

14.5 Environmental Hazards

Marine Pollutant - contains environmentally hazardous substances (LIMONENE,PINENE,TERPINENE)

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

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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

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.

P308+P313 IF exposed or concerned: Get medical advice.

P331 Do NOT induce vomiting.

P391 Collect spillage.

Wording of any hazard classes listed in section 3

FL 3 Flammable liquid, category 3

FS 2 Flammable solid, category 2

ATO 4 Acute toxicity, oral, category 4

AH 1 Aspiration hazard, category 1

SCI 2 Skin corrosion/irritation, category 2

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 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

H228 Flammable solid

H302 Harmful if swallowed

H304 May be fatal if swallowed and enters airways

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H315 Causes skin irritation
H317 May cause an allergic skin reaction
H332 Harmful if inhaled
H371 May cause damage to organs
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

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