# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** AYLIENS FRAGRANCE OIL (10% IN NON HAZARDOUS BASE)

**Version:** 2

## Section 1. Identification of the substance or the mixture and of the supplier

### 1.1 Product Identifier

**Product identifier:** AYLIENS FRAGRANCE OIL (10% IN NON HAZARDOUS BASE)

**Other identifiers:** None

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

**Product uses:** Fragrances

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

**Company name:** Oasis Oils Ltd

**Company address:** 49 Herbert St
Aberycynon
CF45 4RG

**Contact:** Regulatory Affairs

**E-Mail address:** oasisoils@outlook.com

**Company phone:** 07863 125473

### 1.4 Emergency telephone number

**Emergency phone:** 07863 125473

## Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

**Classification under Regulation (EC) No 1272/2008**

**Class and category of danger:** Hazardous to the Aquatic Environment - Long-term Hazard Category 3
H412, Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

**Classification under Regulation (EC) No 1272/2008**

**Signal word:** None

**Hazard statements:** H412, Harmful to aquatic life with long lasting effects.

**Supplemental Information:** EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 3,7-Dimethyl-1,6-nonadien-3-ol, Benzyl salicylate, Cedryl methyl ether, Coumarin, alpha-Hexylcinnamaldehyde, alpha-Methyl-1,3-benzodioxole-5-propionaldehyde. May produce an allergic reaction.

**Precautionary statements:** P273, Avoid release to the environment.
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

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**Pictograms:** None

### 2.3 Other hazards

**Other hazards:**

| | |
|---|---|
| Sensitisers declared on a CLP Hazard Label: | 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 3,7-Dimethyl-1,6-nonadien-3-ol, Benzyl salicylate, Cedryl methyl ether, Coumarin, alpha-Hexylcinnamaldehyde, alpha-Methyl-1,3-benzodioxole-5-propionaldehyde |
| Hydrocarbon Concentration %: | 0.0000% |
| Sensitisers declared on a GB GHS Hazard Label: | 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 3,7-Dimethyl-1,6-nonadien-3-ol, Benzyl salicylate, Cedryl methyl ether, Coumarin, alpha-Hexylcinnamaldehyde, alpha-Methyl-1,3-benzodioxole-5-propionaldehyde |

Not Endocrine Disruptor with Human Health or Environmental effects

Substance does not meet the criteria for PBT or vPvB according to Regulation (EC) No 17 1207/2006, Annex XIII.
Substance does not meet the criteria for Endocrine Disruptor according to Regulation (EU) 2017/2100 3 or Regulation (EU) 2018/605 4.

## Section 3. Composition / information on ingredients

### 3.2 Mixtures

**Contains:**

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 | Specific Conc. Limits, M-factors and ATEs |
|---|---|---|---|---|---|---|
| Benzyl salicylate | 118-58-1 | 204-262-9 | | 0.1-<1% | Skin Sens. 1B-Aquatic Chronic 3;H317-H412,- | oral: ATE = 2227 mg/kg bw |
| alpha-Hexylcinnamaldehyde | 101-86-0 | 202-983-3 | | 0.1-<1% | Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H317-H410,- | M = 1-oral: ATE = 3100 mg/kg bw |
| 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone | 54464-57-2 | 259-174-3 | | 0.1-<1% | Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H317-H315-H410,- | M = 1 |
| 3,7-Dimethyl-1,6-nonadien-3-ol | 10339-55-6 | 233-732-6 | | 0.1-<1% | Eye Irrit. 2-Skin Sens. 1B;H317-H319,- | oral: ATE = 5000 mg/kg bw |
| alpha-Methyl-1,3-benzodioxole-5-propionaldehyde | 1205-17-0 | 214-881-6 | | 0.1-<1% | Skin Sens. 1B-Repr. 2-Aquatic Chronic 2; H317-H361-H411,- | oral: ATE = 3562 mg/kg bw |
| Cedryl methyl ether | 67874-81-1 | 267-510-5 | | 0.1-<1% | Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,- | M = 1 |
| Coumarin | 91-64-5 | 202-086-7 | | 0.1-<1% | Acute Tox. 4-Skin Sens. 1B;H302-H317,- | oral: ATE = 500 mg/kg bw |

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**Substances with Community workplace exposure limits:**

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 | Specific Conc. Limits, M-factors and ATEs |
|---|---|---|---|---|---|---|
| Diethyl phthalate | 84-66-2 | 201-550-6 | | 1-<5% | -;-,- | |

**Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:**

Not Applicable

**Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:**

Not Applicable

## Section 4. First-aid measures

### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

**Ingestion:** Rinse mouth with water and obtain medical attention.

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

None expected, see Section 4.1 for further information.

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

None expected, see Section 4.1 for further information.

## Section 5: Firefighting measures

### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

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

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

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## Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

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

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits:

| Ingredient | CAS | EC | Description | Value |
|---|---|---|---|---|
| Diethyl phthalate | 84-66-2 | 201-550-6 | UK WEL Long term mgm3 | 5 |
| | | | UK WEL Short term mgm3 | 10 |

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### 8.2 Exposure Controls

**Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

**Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

| | |
|---|---|
| **Physical State/Colour:** | Not determined |
| **Odour:** | Not determined |
| **Odour threshold:** | Not determined |
| **Melting point / freezing point:** | Not determined |
| **Boiling point or initial boiling point and boiling range:** | Not determined |
| **Flammability:** | Not determined |
| **Lower and upper explosion limit:** | Not determined |
| **Flash point:** | > 100 °C |
| **Auto-ignition temperature:** | Not determined |
| **Decomposition temperature:** | Not relevant |
| **pH:** | Not determined |
| **Kinematic viscosity:** | Not determined |
| **Solubility:** | Not determined |
| **Partition coefficient: n-octanol/water (log value):** | Not determined |
| **Vapour pressure:** | Not determined |
| **Density and/or relative density:** | Not determined |
| **Relative vapour density:** | Not determined |
| **Particle characteristics:** | Not determined |

**9.2 Other information:** None available

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## Section 10. Stability and reactivity

**10.1 Reactivity:**

Presents no significant reactivity hazard, by itself or in contact with water.

**10.2 Chemical stability:**

Good stability under normal storage conditions.

**10.3 Possibility of hazardous reactions:**

Not expected under normal conditions of use.

**10.4 Conditions to avoid:**

Avoid extreme heat.

**10.5 Incompatible materials:**

Avoid contact with strong acids, alkalis or oxidising agents.

**10.6 Hazardous decomposition products:**

Not expected.

## Section 11. Toxicological information

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

| | |
|---|---|
| **Acute Toxicity:** | Based on available data the classification criteria are not met. |
| Acute Toxicity Oral | Not Applicable |
| Acute Toxicity Dermal | Not Applicable |
| Acute Toxicity Inhalation | Not Available |
| **Skin corrosion/irritation:** | Based on available data the classification criteria are not met. |
| **Serious eye damage/irritation:** | Based on available data the classification criteria are not met. |
| **Respiratory or skin sensitisation:** | Based on available data the classification criteria are not met. |
| **Germ cell mutagenicity:** | Based on available data the classification criteria are not met. |
| **Carcinogenicity:** | Based on available data the classification criteria are not met. |
| **Reproductive toxicity:** | Based on available data the classification criteria are not met. |
| **STOT-single exposure:** | Based on available data the classification criteria are not met. |
| **STOT-repeated exposure:** | Based on available data the classification criteria are not met. |
| **Aspiration hazard:** | Based on available data the classification criteria are not met. |

**Information about hazardous ingredients in the mixture**

Not Applicable

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Refer to Sections 2 and 3 for additional information.

**11.2 Information on other hazards**

Not Applicable

## Section 12. Ecological information

**12.1 Toxicity:**

Harmful to aquatic life with long lasting effects.

**12.2 Persistence and degradability:** Not available

**12.3 Bioaccumulative potential:** Not available

**12.4 Mobility in soil:** Not available

**12.5 Results of PBT and vPvB assessment:**

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Endocrine disrupting properties:** Not Applicable

**12.7 Other adverse effects:** Not available

## Section 13. Disposal considerations

**13.1 Waste treatment methods:**

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## Section 14. Transport information

| | 14.1 UN number or ID number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class (es): | Sub Risk: | 14.4 Packing Group: |
|---|---|---|---|---|---|
| **UN Model Regulations** | Not classified | - | - | - | - |
| **IMDG** | Not classified | - | - | - | - |
| **ADR,RID,ADN** | Not classified | - | - | - | - |
| **ICAO TI** | Not classified | - | - | - | - |

**14.5 Environmental hazards:** Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

**14.7 Maritime transport in bulk according to IMO instruments:**

Not classified

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## Section 15. Regulatory information

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

None additional

**15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

## Section 16. Other information

**Concentration % Limits:** EH C3=41.67%

**Total Fractional Values:** EH C3=2.40

**Key to revisions:**

Classification under Regulation (EC) No 1272/2008
Classification under Regulation (EC) No 1272/2008
Concentration % Limits
Endocrine Disruptor Ingredient Details
Endocrine Disruptor Ingredient Details Banded
Hazardous Ingredients disclosed in a CLP Safety Data Sheet with banded concentrations
Information about hazardous ingredients in the mixture
Information about hazardous ingredients in the mixture
Information about hazardous ingredients in the mixture
Ingredients with a PBT or vPvB disclosed on a CLP Safety Data Sheet Banded
Ingredients with an Occupational Exposure Limit disclosed on a CLP Safety Data Sheet Banded values
SECTION 3: Composition/information on ingredients
Total Fractional Values
Workplace exposure limits

**Key to abbreviations:**

| Abbreviation | Meaning |
|---|---|
| Acute Tox. 4 | Acute Toxicity - Oral Category 4 |
| Aquatic Acute 1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |
| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |
| Aquatic Chronic 3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 |
| Eye Irrit. 2 | Eye Damage / Irritation Category 2 |
| H302 | Harmful if swallowed. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H361 | Suspected of damaging fertility or the unborn child (exposure route). |

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| | |
|---|---|
| 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. |
| P201 | Obtain special instructions before use. |
| P261 | Avoid breathing vapour or dust. |
| P264 | Wash hands and other contacted 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/eye protection/face protection. |
| P301/312 | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. |
| P302/352 | IF ON SKIN: Wash with plenty of soap and water. |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308/313 | IF exposed or concerned: Get medical advice/attention. |
| P330 | Rinse mouth. |
| P333/313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P337/313 | If eye irritation persists: Get medical advice/attention. |
| P362 | Take off contaminated clothing and wash before reuse. |
| P363 | Wash contaminated clothing before reuse. |
| P391 | Collect spillage. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| Repr. 2 | Toxic to Reproduction Category 2 |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2 |
| Skin Sens. 1B | Sensitization - Skin Category 1B |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.