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Version: 1 (11/11/2021)

# **SAFETY DATA SHEET**

**Product:** Sleep Sensation Candle

Version: 1

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

#### 1.1 Product Identifier

Product identifier: Sleep Sensation Candle (Contains:Linalool, Linalyl acetate, d-Limonene)

Other identifiers: None

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

**Product uses:** Consumer uses indoor candle

# 1.3 Details of the supplier of the safety data sheet

**Company name:** Isle of Skye Candle Comapny

Company address: Broadford

Isle of Skye IV49 9AB

Contact: Raghnall Robertson

**E-Mail address:** raghnall@skyecandles.co.uk

**Company phone:** +44 7590122125

1.4 Emergency telephone number

**Emergency phone:** +44 7590122125

# Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

# Classification under Regulation (EC) No 1272/2008

Class and category of Sensitization - Skin Category 1

danger: H317, May cause an allergic skin reaction.

## 2.2 Label elements

# Classification under Regulation (EC) No 1272/2008

Signal word: Warning

**Hazard statements:** H317, May cause an allergic skin reaction.

Supplemental

Information:

EUH208, Contains Citral, beta-Caryophyllene. May produce an allergic reaction.

**Precautionary** P102, Keep out of reach of children.

statements: P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.

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**Product:** Sleep Sensation Candle

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Pictograms:



# 2.3 Other hazards

Other hazards: None

# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

| Name               | CAS       | EC        | REACH Registration No. | %       | Classification for (CLP) 1272/2008  |
|--------------------|-----------|-----------|------------------------|---------|---|
| d-Limonene         | 5989-27-5 | 227-813-5 |                        | 1-<5%   | Flam. Liq. 3-Skin Irrit.<br>2-Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Acute 1-<br>Aquatic Chronic 3;<br>H226-H304-H315-<br>H317-H400-H412,- |
| Linalyl acetate    | 115-95-7  | 204-116-4 |                        | 1-<5%   | Skin Irrit. 2-Skin Sens.<br>1B;H315-H317,-  |
| Linalool           | 78-70-6   | 201-134-4 |                        | 1-<5%   | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319,-   |
| Citral             | 5392-40-5 | 226-394-6 |                        | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1;H315-<br>H317-H319  |
| p-Mentha-1,4-diene | 99-85-4   | 202-794-6 |                        | 0.1-<1% | Flam. Liq. 3-Repr. 2-<br>Asp. Tox 1;H226-H304-<br>H361,-  |
| beta-Caryophyllene | 87-44-5   | 201-746-1 |                        | 0.1-<1% | Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Chronic<br>4;H304-H317-H413,-   |
| cis-beta-Ocimene   | 3338-55-4 | 222-081-3 |                        | 0.1-<1% | Flam. Liq. 3-Skin Irrit.<br>2-Asp. Tox 1-Aquatic<br>Acute 1-Aquatic<br>Chronic 2;H226-H304-<br>H315-H400-H411,-                         |
| Myrcene            | 123-35-3  | 204-622-5 |                        | 0.1-<1% | Flam. Liq. 3-Skin Irrit.<br>2-Eye Irrit. 2-Asp. Tox<br>1-Aquatic Acute 1-<br>Aquatic Chronic 2;<br>H226-H304-H315-<br>H319-H400-H411,-  |
| trans beta-Ocimene | 3779-61-1 |           |                        | 0.1-<1% | Skin Irrit. 2-Aquatic<br>Acute 1-Aquatic<br>Chronic 2;H315-H400-<br>H411,-  |

# **Substances with Community workplace exposure limits:**

Not Applicable

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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:** IF ON SKIN: Wash with plenty of soap and water. **Ingestion:** Rinse mouth with water and obtain medical attention.

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

May cause an allergic skin reaction.

#### 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.

#### Section 6. Accidental release measures

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

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

# 6.2 Environmental precautions:

Keep away from drains.

# 6.3 Methods and material for containment and cleaning up:

Collect spillages into a suitable container. Wash spill area thoroughly to remove residues.

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#### 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 in accordance with good manufacturing and industrial hygiene practices.

# 7.2 Conditions for safe storage, including any incompatibilities:

Keep cool.

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

Consumer uses indoor candle: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### **8.2 Exposure Controls**

#### **Eye / Skin Protection**

Wear protective gloves, e.g. rubber gloves

#### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls.

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

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

Appearance: Solid Odour: Pleasant

**Odour threshold:** Not determined Not determined 47 - 55 °C Melting point / freezing point:

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**Product:** Sleep Sensation Candle

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Initial boiling point / range: Not determined

> 60 °C Flash point:

Not determined **Evaporation rate:** Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Not determined Vapour density: Not determined Relative density: Solubility(ies): Insoluble in water. Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined Not determined **Decomposition temperature:** Viscosity: Not determined Not expected **Explosive properties:** Oxidising properties: Not expected

9.2 Other information: None available

#### 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 toxicological effects

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).

Based on available data the classification criteria are not met. **Acute Toxicity:** 

>5000 Acute Toxicity Oral

Not Applicable **Acute Toxicity Dermal** 

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Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Serious eye damage/irritation:

Sensitization - Skin Category 1 Respiratory or skin sensitisation:

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. Based on available data the classification criteria are not met. STOT-single exposure: STOT-repeated exposure: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. **Aspiration hazard:** 

## Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### **Section 12. Ecological information**

12.1 Toxicity: Not available Not available 12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: 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 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.

# **Section 14. Transport information**

14.1 UN number: Not classified

14.2 UN Proper Shipping Name:

14.3 Transport hazard class(es): Not classified Sub Risk: Not classified

14.4. Packing Group: Not classified

14.5 Environmental hazards: Not environmentally hazardous for transport

None additional 14.6 Special precautions for user:

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

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: SS 1=30.31%

**Total Fractional Values:** SS 1=3.30

Key to revisions:

Not applicable

# Key to abbreviations:

| Abbreviation      | Meaning   |  |  |
|-------------------|---|--|--|
| Aquatic Acute 1   | Hazardous to the Aquatic Environment - Acute 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        |  |  |
| Aquatic Chronic 4 | Hazardous to the Aquatic Environment - Long-term Hazard Category 4        |  |  |
| Asp. Tox 1        | Aspiration Hazard Category 1  |  |  |
| Eye Irrit. 2      | Eye Damage / Irritation Category 2  |  |  |
| Flam. Liq. 3      | Flammable Liquid, Hazard Category 3                                       |  |  |
| 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.                                      |  |  |
| H319              | Causes serious eye irritation.  |  |  |
| H361              | Suspected of damaging fertility or the unborn child (exposure route).     |  |  |
| H400              | Very toxic to aquatic life.   |  |  |
| 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.                   |  |  |
| P202              | Do not handle until all safety precautions have been read and understood. |  |  |
| P210              | Keep away from heat, sparks, open flames and hot surfaces No smoking.     |  |  |
| P233              | Keep container tightly closed.  |  |  |
| P240              | Ground/bond container and receiving equipment.                            |  |  |
| P241              | Use explosion-proof electrical, ventilating and lighting equipment.       |  |  |
| P242              | Use only non-sparking tools.  |  |  |
| P243              | Take precautionary measures against static discharge.                     |  |  |
| P261              | Avoid breathing vapour or dust.   |  |  |
| P264              | Wash hands and other contacted skin thoroughly after handling.            |  |  |

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| 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.   |  |  |
| P301/310      | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  |  |  |
| P302/352      | IF ON SKIN: Wash with plenty of soap and water.  |  |  |
| P303/361/353  | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.                       |  |  |
| 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.   |  |  |
| P331          | Do not induce vomiting.  |  |  |
| P332/313      | If skin irritation occurs: Get medical advice/attention.   |  |  |
| 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.   |  |  |
| P370/378      | In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  |  |  |
| P391          | Collect spillage.  |  |  |
| P403/235      | Store in a well-ventilated place. Keep cool.   |  |  |
| 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. 1  | Sensitization - Skin Category 1  |  |  |
| 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.