

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sea Spray (LF) 10% (non-hazardous base)

Version:

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

**1.1 Product Identifier** 

Product identifier: Sea Spray (LF) 10% (non-hazardous base)

. . . \_

Other identifiers: None

1

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

Product uses: Candles, Melts & other Home Fragrance Products

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

| Company name:    | Freshskin Beauty Ltd   |
|------------------|--|
| Company address: | Grant House<br>Grant Street<br>Nottingham<br>NG7 3GS<br>GB - United Kingdom<br>(Office hours: Monday to Friday 09.00 to 16.00) |
| Contact:         | Paul Rawden  |
| E-Mail address:  | info@freshskin.co.uk   |
| Company phone:   | +44 (0)115 847 0585  |

## 1.4 Emergency telephone number

Emergency phone: Outside Office Hours: +44 (0) 7846 174876

## Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

# Classification under Regulation (EC) No 1272/2008

| Class and category of<br>danger:<br>2.2 Label elements | Hazardous to the Aquatic Environment - Long-term Hazard Category 3<br>H412, Harmful to aquatic life with long lasting effects. |
|--|--|
|  | Classification under Regulation (EC) No 1272/2008  |
| Signal word:   | None   |
| Hazard statements:                                     | H412, Harmful to aquatic life with long lasting effects.   |
|  | FULLOOO Contains 4 text Dut development of sectors dimensional disclosed discrete d  |

Supplemental<br/>Information:EUH208, Contains 4-tert-Butylcyclohexyl acetate, Limonene, Linalool, Linalyl acetate, delta-<br/>Damascone. May produce an allergic reaction.

**Precautionary** P273, Avoid release to the environment. **statements:** P501 Dispass of contents/container to av

S: P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

Freshskin Beauty Ltd, Grant House, Grant Street, Nottingham, NG7 3GS



Page 2 (9) Issue date: 22/03/2022 Version: 1 (22/03/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

| Product: | Sea Spray (LF) 10% (non-hazardous base) |
|----------|---|
|----------|---|

- Version: 1
- Pictograms: None
- 2.3 Other hazards
- Other hazards: None

## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

## **Contains:**

| Name  | CAS                       | EC                                    | REACH Registration<br>No. | %       | Classification for<br>(CLP) 1272/2008   |
|---|---------------------------|---------------------------------------|---------------------------|---------|---|
| 2,6-dimethyloct-7-en-2-<br>ol   | 18479-58-8                | 242-362-4                             |                           | 1-<5%   | Skin Irrit. 2-Eye Irrit. 2;<br>H315-H319,-  |
| Camphor   | 76-22-2                   | 200-945-0                             |                           | 0.1-<1% | Flam. Sol. 2-Acute Tox.<br>4-Acute Tox. 4-Skin<br>Irrit. 2-Eye Dam. 1-<br>STOT SE 2-Aquatic<br>Chronic 2;H228-H302-<br>H315-H318-H332-<br>H371-H411,- |
| Linalyl acetate   | 115-95-7                  | 204-116-4                             |                           | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319,-   |
| 4-tert-Butylcyclohexyl acetate  | 32210-23-4                | 250-954-9                             |                           | 0.1-<1% | Skin Sens. 1B;H317,-  |
| Linalool  | 78-70-6                   | 201-134-4                             |                           | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319   |
| Limonene  | 5989-27-5                 | 227-813-5                             |                           | 0.1-<1% | Flam. Liq. 3-Skin Irrit.<br>2-Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H226-H304-H315-<br>H317-H410,-                    |
| Reaction mass of 1-<br>methyl-3 & 1-methyl-4-<br>(4-methypent-3-en-yl)<br>cyclohex-3-ene-1-<br>carbaldehyde | 52475-86-2,<br>52474-60-9 | 257-942-2,<br>257-941-7,<br>915-712-5 |                           | 0.1-<1% | Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H410,-  |
| Reaction mass of Allyl<br>(2-methylbutoxy)acetate<br>& Allyl (3-methylbutoxy)<br>acetate                    | 67634-00-8,<br>67634-01-9 | 916-328-0,<br>266-803-5,<br>916-328-0 |                           | 0.1-<1% | Acute Tox. 4-Acute<br>Tox. 4-STOT RE 2-<br>Aquatic Acute 1;H302-<br>H312-H373-H400  |
| delta-Damascone   | 57378-68-4                | 260-709-8                             |                           | <0.1%   | Acute Tox. 4-Skin Irrit.<br>2-Skin Sens. 1A-<br>Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H302-H315-H317-<br>H400-H410,-                              |

### Substances with Community workplace exposure limits:

| Name              | CAS     | EC        | REACH Registration<br>No. | %      | Classification for (CLP) 1272/2008 |
|-------------------|---------|-----------|---------------------------|--------|------------------------------------|
| Diethyl phthalate | 84-66-2 | 201-550-6 |                           | 5-<10% | -;-,-                              |



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sea Spray (LF) 10% (non-hazardous base)

Version:

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

1

| 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.

# 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.



Page 4 (9) Issue date: 22/03/2022 Version: 1 (22/03/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Sea Spray (LF) 10% (non-hazardous base)

Version:

### 6.4 Reference to other sections:

1

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):

Candles, Melts & other Home Fragrance Products: 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 |
|-------------------|---------|-----------|--|-------|
| Distbul obthalata | 84-66-2 |           | Long-term exposure limit (8-hour TWA)<br>(mg/m3) | 5     |
| Diethyl phthalate | 04-00-2 | 201-550-6 | Short-term exposure limit (15-minute)<br>(mg/m3) | 10    |

## 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.



Page 5 (9) Issue date: 22/03/2022 Version: 1 (22/03/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sea Spray (LF) 10% (non-hazardous base)

Version:

1

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

| Appearance:                           | Not determined  |
|---------------------------------------|---|
| Odour:                                | Not determined  |
| Odour threshold:                      | Not determined  |
| pH:                                   | Not determined  |
| Melting point / freezing point:       | Not determined  |
| Initial boiling point / range:        | Not determined  |
| Flash point:                          | > 88 °C   |
| Evaporation rate:                     | Not determined  |
| Flammability (solid, gas):            | Not determined  |
| Upper/lower flammability or explosi   | ve limits: Product does not present an explosion hazard |
| Vapour pressure:                      | Not determined  |
| Vapour density:                       | Not determined  |
| Relative density:                     | Not determined  |
| Solubility(ies):                      | Not determined  |
| Partition coefficient: n-octanol/wate | r: Not determined                                       |
| Auto-ignition temperature:            | Not determined  |
| Decomposition temperature:            | Not determined  |
| Viscosity:                            | Not determined  |
| Explosive properties:                 | Not expected  |
| 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.



Page 6 (9) Issue date: 22/03/2022 Version: 1 (22/03/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sea Spray (LF) 10% (non-hazardous base)

Version:

### 10.5 Incompatible materials:

1

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).

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                | >5000  |
| 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

Refer to Sections 2 and 3 for additional information.

## Section 12. Ecological information

### 12.1 Toxicity:

| Harmful to aquatic life with long lasting effect | ts.                              |
|--|----------------------------------|
| 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 assessmer           | nt:                              |
| This substance does not meet the PBT/vPvE        | 3 criteria of REACH, annex XIII. |
| 12.6 Other adverse effects:                      | Not available                    |



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sea Spray (LF) 10% (non-hazardous base)

Version:

### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

1

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<br>number: | 14.2 UN Proper Shipping Name: | 14.3<br>Transport<br>hazard<br>class(es): | Sub Risk: | 14.4 Packing<br>Group: |
|-------------------------|--------------------|-------------------------------|---|-----------|------------------------|
| UN Model<br>Regulations | None               | -                             |   |           | -                      |
| IMDG                    | None               | -                             |   |           | -                      |
| ADR,RID,ADN             | None               | -                             |   |           | -                      |
| ICAO TI                 | None               | -                             |   |           | -                      |

### 14.5 Environmental hazards:

Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

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

Not classified

# 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=65.53% EH C3=1.53

# **Total Fractional Values:**

Key to revisions:

Not applicable

## Key to abbreviations:

| Abbreviation    | Meaning  |
|-----------------|--|
| Acute Tox. 4    | Acute Toxicity - Oral Category 4                               |
| Acute Tox. 4    | Acute Toxicity - Inhalation Category 4                         |
| Acute Tox. 4    | Acute Toxicity - Dermal Category 4                             |
| Aquatic Acute 1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 |

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1

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#### Version:

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 Asp. Tox 1 Aspiration Hazard Category 1 Eye Dam. 1 Eye Damage / Irritation Category 1 Eye Irrit. 2 Eye Damage / Irritation Category 2 Flammable Liquid, Hazard Category 3 Flam. Liq. 3 Flam. Sol. 2 Flammable Solid, Hazard Category 2 H226 Flammable liquid and vapour. H228 Flammable solid. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage H319 Causes serious eye irritation H332 Harmful if inhaled H371 May cause damage to organs (organs, exposure route). H373 May cause damage to organs (organs) through prolonged or repeated exposure (exposure route). 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. 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 P260 Do not breathe vapour or dust 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. P271 Use only outdoors or in a well-ventilated area. 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. 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. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P304/340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.



1

# SAFETY DATA SHEET

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#### Version:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 do. Continue rinsing P309/311 IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician. P310 Immediately call a POISON CENTER or doctor/physician. P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P330 Rinse mouth. 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. STOT RE 2 Specific Target Organ Toxicity (Repeated Exposure) Category 2 STOT SE 2 Specific Target Organ Toxicity (Single Exposure) Category 2 Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Sens. 1A Sensitization - Skin Category 1A 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.