

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Amber Noir Fragrance Oil FRAG0610

**Version:** 5

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

#### 1.1 Product Identifier

**Product identifier:** Amber Noir Fragrance Oil FRAG0610(Contains:3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl) cyclohexan-1-ol, Eugenol, Linalool, Linalyl acetate)

**Other identifiers:** None

**Unique Formula Identifier (UFI):** KCP1-20QN-P00U-KUY8

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

**Product uses:** Fragrances

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

**Company name:** Candle Shack Limited

**Company address:** Unit A  
West Carron Works  
Stenhouse Rd  
Carron  
Stirlingshire  
FK2 8DR

**Contact:** Regulatory Affairs

**E-Mail address:** regulatory@candle-shack.co.uk

**Company phone:** 01324 227354

#### 1.4 Emergency telephone number

**Emergency phone:** 01324 227354

### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

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

**Class and category of danger:** Skin Corrosion / Irritation Category 2  
Eye Damage / Irritation Category 2  
Sensitization - Skin Category 1  
Toxic to Reproduction Category 2  
Hazardous to the Aquatic Environment - Acute Hazard Category 1  
Hazardous to the Aquatic Environment - Long-term Hazard Category 2  
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.

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**Product:** Amber Noir Fragrance Oil FRAG0610

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### 2.2 Label elements

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

**Signal word:** Warning

**Hazard statements:** 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.

**Supplemental Information:** EUH208, Contains 10-Undecenal, 2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane, 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone, Acetyl cedrene, Citral, Coumarin, Eucalyptol, Geranyl acetate, Nerol, Terpene and sesquiterpene hydrocarbons, alpha-Pinene, beta-Caryophyllene, beta-Pinene. May produce an allergic reaction.

**Precautionary statements:** P264, Wash hands and other contacted skin thoroughly after handling.  
P273, Avoid release to the environment.  
P280, Wear protective gloves/eye protection/face protection.  
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.  
P333/313, If skin irritation or rash occurs: Get medical advice/attention.  
P337/313, If eye irritation persists: Get medical advice/attention.  
P202, Do not handle until all safety precautions have been read and understood.  
P391, Collect spillage.  
P405, Store locked up.  
P261, Avoid breathing vapour or dust.  
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.  
P272, Contaminated work clothing should not be allowed out of the workplace.  
P362, Take off contaminated clothing and wash before reuse.  
P102, Keep out of reach of children.

**Pictograms:**



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2.3 Other hazards

Other hazards: Sensitisers declared on a CLP Hazard Label: 10-Undecenal, 2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane, 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone, Acetyl cedrene, Citral, Coumarin, Eucalyptol, Geranyl acetate, Nerol, Terpene and sesquiterpene hydrocarbons, alpha-Pinene, beta-Caryophyllene, beta-Pinene

Hydrocarbon Concentration %: 7.2861%

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 |
|-------------------------------------------------------------|------------|-----------|------------------------|--------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| 4-tert-Butylcyclohexanol                                    | 98-52-2    | 202-676-4 |                        | 5-<10% | Eye Irrit. 2;H319,-                                                                                                 | oral: ATE = 4200 mg/kg bw                 |
| Linalyl acetate                                             | 115-95-7   | 204-116-4 |                        | 5-<10% | Skin Irrit. 2-Skin Sens. 1B;H315-H317,-                                                                             |                                           |
| Cedrol                                                      | 77-53-2    | 201-035-6 |                        | 5-<10% | Aquatic Chronic 2; H411,-                                                                                           |                                           |
| Linalool                                                    | 78-70-6    | 201-134-4 |                        | 5-<10% | Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B;H315-H317-H319,-                                                           | oral: ATE = 2790 mg/kg bw                 |
| Eugenol                                                     | 97-53-0    | 202-589-1 |                        | 5-<10% | Eye Irrit. 2-Skin Sens. 1B;H317-H319,-                                                                              | oral: ATE = 2500 mg/kg bw                 |
| 3-(5,5,6-Trimethylbicyclo [2.2.1]hept-2-yl) cyclohexan-1-ol | 3407-42-9  | 222-294-1 |                        | 1-<5%  | Repr. 2-Aquatic Acute 1-Aquatic Chronic 2; H361-H400-H411,-                                                         | M = 1                                     |
| Dihydromyrcenol                                             | 18479-58-8 | 242-362-4 |                        | 1-<5%  | Skin Irrit. 2-Eye Irrit. 2-STOT SE 3;H315-H319-H336,-                                                               | oral: ATE = 3020 mg/kg bw                 |
| Terpene and sesquiterpene hydrocarbons                      | 68956-56-9 |           |                        | 1-<5%  | Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 2; H226-H304-H315-H317-H319-H411,- |                                           |
| Benzyl benzoate                                             | 120-51-4   | 204-402-9 |                        | 1-<5%  | Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400-H411,-                                                     | M = 1-oral: ATE = 1160 mg/kg bw           |
| Hydrocarbons, C11-C14, N-Alkanes, <2% Aromatics             | 64742-47-8 | 926-141-6 |                        | 1-<5%  | STOT SE 3-Asp. Tox 1-Aquatic Chronic 2; H304-H336-H411,-                                                            |                                           |
| 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol                 | 63500-71-0 | 405-040-6 |                        | 1-<5%  | Eye Irrit. 2;H319,-                                                                                                 |                                           |
| alpha-Cedrene                                               | 469-61-4   | 207-418-4 |                        | 1-<5%  | Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H304-H410,-                                                            | M = 10                                    |

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|                                                                                      |             |           |  |         |                                                                                                                                    |                                 |
|--------------------------------------------------------------------------------------|-------------|-----------|--|---------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone                                     | 33704-61-9  | 251-649-3 |  | 1-<5%   | Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2;H315-H317-H319-H411,-                                                   | oral: ATE = 2901 mg/kg bw       |
| Coumarin                                                                             | 91-64-5     | 202-086-7 |  | 1-<5%   | Acute Tox. 4-Skin Sens. 1B;H302-H317,-                                                                                             | oral: ATE = 500 mg/kg bw        |
| 2,6-Dimethyl-2-heptanol                                                              | 13254-34-7  | 236-244-1 |  | 1-<5%   | Skin Irrit. 2-Eye Irrit. 2;H315-H319,-                                                                                             |                                 |
| Geranyl acetate                                                                      | 105-87-3    | 203-341-5 |  | 1-<5%   | Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3;H315-H317-H412,-                                                                     |                                 |
| Eucalyptol                                                                           | 470-82-6    | 207-431-5 |  | 0.1-<1% | Flam. Liq. 3-Skin Sens. 1B;H226-H317,-                                                                                             | oral: ATE = 2480 mg/kg bw       |
| beta-Caryophyllene                                                                   | 87-44-5     | 201-746-1 |  | 0.1-<1% | Skin Sens. 1B-Asp. Tox 1;H304-H317,-                                                                                               |                                 |
| Nerol                                                                                | 106-25-2    | 203-378-7 |  | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B;H315-H317-H319,-                                                                          | oral: ATE = 4500 mg/kg bw       |
| 10-Undecenal                                                                         | 112-45-8    | 203-973-1 |  | 0.1-<1% | Skin Sens. 1B-Aquatic Chronic 3;H317-H412,-                                                                                        |                                 |
| beta-Pinene                                                                          | 127-91-3    | 204-872-5 |  | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-H317-H410,-                   | M = 1                           |
| alpha-Pinene                                                                         | 80-56-8     | 201-291-9 |  | 0.1-<1% | Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H302-H304-H315-H317-H410,- | M = 1-oral: ATE = 500 mg/kg bw  |
| beta-Cedrene                                                                         | 546-28-1    |           |  | 0.1-<1% | Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H304-H410,-                                                                           | M = 10                          |
| 2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane | 131812-67-4 | 412-950-7 |  | 0.1-<1% | Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-                                                                        | M = 1                           |
| Acetyl cedrene                                                                       | 32388-55-9  | 251-020-3 |  | 0.1-<1% | Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-                                                                        | M = 1-oral: ATE = 4500 mg/kg bw |
| Citral                                                                               | 5392-40-5   | 226-394-6 |  | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1;H315-H317-H319,-                                                                           |                                 |
| Thymol                                                                               | 89-83-8     | 201-944-8 |  | 0.1-<1% | Acute Tox. 4-Skin Corr. 1B-Eye Dam. 1;H302-H314,-                                                                                  | oral: ATE = 980 mg/kg bw        |

**Substances with Community workplace exposure limits:**

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| Name              | CAS      | EC        | REACH Registration No. | %       | Classification for (CLP) 1272/2008                                                        | Specific Conc. Limits, M-factors and ATEs                    |
|-------------------|----------|-----------|------------------------|---------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Benzyl benzoate   | 120-51-4 | 204-402-9 |                        | 1-<5%   | -;-,-                                                                                     |                                                              |
| Diethyl phthalate | 84-66-2  | 201-550-6 |                        | 20-<50% | -;-,-                                                                                     |                                                              |
| Ethyl acetate     | 141-78-6 | 205-500-4 |                        | 0.1-<1% | Flam. Liq. 2-Eye Irrit. 2-STOT SE 3;H225-H319-H336,-                                      |                                                              |
| Ethyl formate     | 109-94-4 | 203-721-0 |                        | 0.1-<1% | Flam. Liq. 2-Acute Tox. 4-Acute Tox. 4-Eye Irrit. 2-STOT SE 3; H225-H302-H319-H332-H335,- | inhalation: ATE = 11 mg/l (vapour)-oral: ATE = 1850 mg/kg bw |

**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:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
**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

Causes skin irritation.  
 May cause an allergic skin reaction.  
 Causes serious eye irritation.  
 Suspected of damaging fertility or the unborn child (exposure route).

#### 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.

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### 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.

### 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:

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| Ingredient        | CAS      | EC        | Description                                   | Value     |
|-------------------|----------|-----------|-----------------------------------------------|-----------|
| Benzyl benzoate   | 120-51-4 | 204-402-9 | UK WEL Long term mgm3                         | 5.1 mg/m³ |
|                   |          |           | UK WEL Short term mgm3                        | 102 mg/m³ |
|                   |          |           | Long-term exposure limit (8-hour TWA) (mg/m3) | 2.6       |
| Diethyl phthalate | 84-66-2  | 201-550-6 | UK WEL Long term mgm3                         | 5 mg/m³   |
|                   |          |           | UK WEL Short term mgm3                        | 10 mg/m³  |
| Ethyl acetate     | 141-78-6 | 205-500-4 | UK WEL Long term ppm                          | 200 ppm   |
|                   |          |           | UK WEL Short term ppm                         | 400 ppm   |
| Ethyl formate     | 109-94-4 | 203-721-0 | UK WEL Long term ppm                          | 100 ppm   |
|                   |          |           | UK WEL Long term mgm3                         | 308 mg/m³ |
|                   |          |           | UK WEL Short term ppm                         | 150 ppm   |
|                   |          |           | UK WEL Short term mgm3                        | 462 mg/m³ |

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.

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### Section 9. Physical and chemical properties

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

|                                                                  |                |
|------------------------------------------------------------------|----------------|
| <b>Physical State/Colour:</b>                                    | Not determined |
| <b>Odour:</b>                                                    | Not determined |
| <b>Odour threshold:</b>                                          | Not determined |
| <b>Melting point / freezing point:</b>                           | Not determined |
| <b>Boiling point or initial boiling point and boiling range:</b> | Not determined |
| <b>Flammability:</b>                                             | Not determined |
| <b>Lower and upper explosion limit:</b>                          | Not determined |
| <b>Flash point:</b>                                              | > 70 °C        |
| <b>Auto-ignition temperature:</b>                                | Not determined |
| <b>Decomposition temperature:</b>                                | Not relevant   |
| <b>pH:</b>                                                       | Not determined |
| <b>Kinematic viscosity:</b>                                      | Not determined |
| <b>Solubility:</b>                                               | Not determined |
| <b>Partition coefficient: n-octanol/water (log value):</b>       | Not determined |
| <b>Vapour pressure:</b>                                          | Not determined |
| <b>Density and/or relative density:</b>                          | Not determined |
| <b>Relative vapour density:</b>                                  | Not determined |
| <b>Particle characteristics:</b>                                 | Not determined |

**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.

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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).

|                                           |                                                                  |
|-------------------------------------------|------------------------------------------------------------------|
| <b>Acute Toxicity:</b>                    | Based on available data the classification criteria are not met. |
| Acute Toxicity Oral                       | >5000                                                            |
| Acute Toxicity Dermal                     | Not Applicable                                                   |
| Acute Toxicity Inhalation                 | Not Available                                                    |
| <b>Skin corrosion/irritation:</b>         | Skin Corrosion / Irritation Category 2                           |
| <b>Serious eye damage/irritation:</b>     | Eye Damage / Irritation Category 2                               |
| <b>Respiratory or skin sensitisation:</b> | Sensitization - Skin Category 1                                  |
| <b>Germ cell mutagenicity:</b>            | Based on available data the classification criteria are not met. |
| <b>Carcinogenicity:</b>                   | Based on available data the classification criteria are not met. |
| <b>Reproductive toxicity:</b>             | Toxic to Reproduction Category 2                                 |
| <b>STOT-single exposure:</b>              | Based on available data the classification criteria are not met. |
| <b>STOT-repeated exposure:</b>            | Based on available data the classification criteria are not met. |
| <b>Aspiration hazard:</b>                 | Based on available data the classification criteria are not met. |

**Information about hazardous ingredients in the mixture**

| Ingredient      | CAS      | EC        | LD50/ATE<br>Oral (mg/kg) | LD50/ATE<br>Dermal (mg/kg) | LC50/ATE<br>Inhalation | LC50<br>Route |
|-----------------|----------|-----------|--------------------------|----------------------------|------------------------|---------------|
| Benzyl benzoate | 120-51-4 | 204-402-9 | 1160                     | Not available              | Not available          | Not available |
| Coumarin        | 91-64-5  | 202-086-7 | 500                      | Not available              | Not available          | Not available |

Refer to Sections 2 and 3 for additional information.

**11.2 Information on other hazards**

Not Applicable

**Section 12. Ecological information****12.1 Toxicity:**

Very toxic to aquatic life.

Toxic 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

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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 | UN3082                       | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-Cedrene, beta-Cedrene)                  | 9                                 | -         | III                 |
| IMDG                 | UN3082                       | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-Cedrene, beta-Cedrene) MARINE POLLUTANT | 9                                 | -         | III                 |
| ADR,RID,ADN          | UN3082                       | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-Cedrene, beta-Cedrene)                  | 9                                 | -         | III                 |
| ICAO TI              | UN3082                       | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-Cedrene, beta-Cedrene)                  | 9                                 | -         | III                 |

**14.5 Environmental hazards:** This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

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

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

Not applicable

**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**

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**Concentration % Limits:** SCI 2=43.03% EDI 2=33.33% SS 1=18.13% REP 2=67.57% EH A1=80.91% EH C2=9.84% EH C3=0.98380574% EH C4=56.08%

**Total Fractional Values:** SCI 2=2.32 EDI 2=3.00 SS 1=5.52 REP 2=1.48 EH A1=1.24 EH C2=10.16 EH C3=101.65 EH C4=1.78

### Key to revisions:

Classification under Regulation (EC) No 1272/2008

Classification under Regulation (EC) No 1272/2008

Concentration % Limits

Product identifier

SECTION 3: Composition/information on ingredients

Total Fractional Values

### 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        |
| Asp. Tox 1        | Aspiration Hazard Category 1                                              |
| Eye Dam. 1        | Eye Damage / Irritation Category 1                                        |
| Eye Irrit. 2      | Eye Damage / Irritation Category 2                                        |
| Flam. Liq. 3      | Flammable Liquid, Hazard Category 3                                       |
| H226              | Flammable liquid and vapour.                                              |
| H302              | Harmful if swallowed.                                                     |
| H304              | May be fatal if swallowed and enters airways.                             |
| H314              | Causes severe skin burns and eye damage.                                  |
| H315              | Causes skin irritation.                                                   |
| H317              | May cause an allergic skin reaction.                                      |
| H319              | Causes serious eye irritation.                                            |
| H336              | May cause drowsiness or dizziness.                                        |
| H361              | Suspected of damaging fertility or the unborn child (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.                          |
| H412              | Harmful to aquatic life with long lasting effects.                        |
| P102              | Keep out of reach of children.                                            |
| 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.                            |

## SAFETY DATA SHEET

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|               |                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                           |
| P281          | Use personal protective equipment as required.                                                                                   |
| 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.                                                       |
| P301/330/331  | If swallowed: Rinse mouth. Do not induce vomiting.                                                                               |
| 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.                                 |
| 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.                                                                           |
| 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.                                                                                                                |
| P403/233/235  | Store in a well-ventilated place. Keep container tightly closed. Keep cool.                                                      |
| 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                                                                                                 |
| STOT SE 3     | Specific Target Organ Toxicity (Single Exposure) Category 3                                                                      |
| Skin Corr. 1B | Skin Corrosion / Irritation Category 1B                                                                                          |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2                                                                                           |
| Skin Sens. 1  | Sensitization - Skin Category 1                                                                                                  |
| Skin Sens. 1B | Sensitization - Skin Category 1B                                                                                                 |

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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.