Page 1 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** VANILLA CASHMERE FRAGRANCE

1 Version:

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

#### 1.1 Product Identifier

VANILLA CASHMERE FRAGRANCE (Contains: 4-TERT-BUTYLCYCLOHEXYL ACETATE, **Product identifier:** 

ACETYLCEDRENE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, VANILLIN)

None

Other identifiers:

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

Craftastik Limited Company name:

Company address: Unit F

> Danes Road Industrial Estate

Romford RM7 0HL UK

Contact:

info@craftastik.co.uk E-Mail address: +44 (0) 203 305 6486 Company phone:

1.4 Emergency telephone number

**Emergency phone:** Outside Office Hours: +44 (0) 203 305 6486

### Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

# Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 1

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H410, Very toxic to aquatic life with long lasting effects.

Page 2 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: VANILLA CASHMERE FRAGRANCE

Version: 1

2.2 Label elements

Signal word: Warning

**Hazard statements:** H315, Causes skin irritation.

H317, May cause an allergic skin reaction. H319, Causes serious eye irritation.

H410, Very toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains 3,4,5,6,6-PENTAMETHYLHEPT-3-EN-2-ONE (AND ISOMERS), 3-METHYLCYCLOPENTADECENONE, ALPHA-ISOMETHYL IONONE, COUMARIN, EUGENOL, HELIOTROPINE, METHYL ATRATATE. May produce an allergic reaction.

Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

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. 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.

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.

P391, Collect spillage.

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

regulations.

Pictograms:



Other hazards: Hydrocarbon Concentration %: 0.384%

### Section 3. Composition / information on ingredients

# 3.2 Mixtures

#### Contains:

| Name | CAS | EC | REACH Registration No. | ٧/۵ | Classification for (CLP) 1272/2008 |
|------|-----|----|------------------------|-----|------------------------------------|
|------|-----|----|------------------------|-----|------------------------------------|

Page 3 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: VANILLA CASHMERE FRAGRANCE

Version: 1

| 1,3,4,6,7,8-<br>HEXAHYDRO-<br>4,6,6,7,8,8-<br>HEXAMETHYLINDENO<br>[5.6-CIPYRAN | 1222-05-5  | 214-946-9   | 01-2119488227-29-xxxx | 20-<50% | EH A1-EH C1;H410,-                     |
|--|--|---|-----------------------|---------|--|
| TETRAMETHYL<br>ACETYLOCTAHYDRON<br>APHTHALENES                                 | 54464-57-2,<br>68155-66-8,<br>68155-67-9                 | 259-174-3,<br>268-978-3,<br>268-979-9,<br>915-730-3               | 01-2119489989-04-xxxx | 10-<20% | SCI 2-SS 1B-EH C1;<br>H315-H317-H410,- |
| 4-TERT-<br>BUTYLCYCLOHEXYL<br>ACETATE  | 32210-23-4   | 250-954-9   | 01-2119976286-24-xxxx | 10-<20% | SS 1B;H317,-                           |
| VANILLIN   | 121-33-5   | 204-465-2   |                       | 5-<10%  | EDI 2;H319,-                           |
| ACETYLCEDRENE  | 32388-55-9   | 251-020-3   |                       | 5-<10%  | SS 1B-EH A1-EH C1;<br>H317-H410,-      |
| 2-T-<br>BUTYLCYCLOHEXYLO<br>XYBUTANOL  | 139504-68-0  | 412-300-2   | 01-0000015959-52-xxxx | 1-<5%   | EDI 2-EH C2;H319-<br>H411,-            |
| OXACYCLOHEXADEC<br>EN-2-ONE  | 34902-57-3,<br>111879-80-2                               | 422-320-3   | 01-0000016883-62-xxxx | 1-<5%   | EH A1-EH C1;H410,-                     |
| HELIOTROPINE   | 120-57-0   | 204-409-7   |                       | 1-<5%   | SS 1B;H317,-                           |
| ALPHA-ISOMETHYL<br>IONONE  | 127-51-5   | 204-846-3   |                       | 1-<5%   | SS 1B-EH C2;H317-<br>H411,-            |
| (E)-4-(2,6,6-<br>TRIMETHYL-1-<br>CYCLOHEXEN-1-YL)-3-<br>BUTEN-2-ONE            | 79-77-6  | 201-224-3   |                       | 1-<5%   | EH C2;H411,-                           |
| 3,4,5,6,6-<br>PENTAMETHYLHEPT-<br>3-EN-2-ONE (AND<br>ISOMERS)                  | 81786-73-4,<br>81786-74-5,<br>81786-75-6,<br>86115- 11-9 | 279-822-9,<br>279-823-4,<br>279-825-5,<br>289-194-8,<br>939-627-8 | 01-2119980043-42      | 0.1-<1% | SS 1B-EH C2;H317-<br>H411,-            |
| EUGENOL  | 97-53-0  | 202-589-1   |                       | 0.1-<1% | EDI 2-SS 1B;H317-<br>H319,-            |
| COUMARIN   | 91-64-5  | 202-086-7   |                       | 0.1-<1% | ATO 4-SS 1B;H302-<br>H317,-            |
| 3-<br>METHYLCYCLOPENTA<br>DECENONE   | 63314-79-4   | 429-900-5   | 01-0000017618-62-xxxx | 0.1-<1% | SS 1B-EH A1-EH C1;<br>H317-H410,-      |
| METHYL ATRATATE  | 4707-47-5  | 225-193-0   |                       | 0.1-<1% | SS 1B;H317,-                           |
|  |  |   |                       |         |  |

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

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

IF ON SKIN: Wash with plenty of soap and water.

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

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

Causes skin irritation.

May cause an allergic skin reaction.

Page 4 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: VANILLA CASHMERE FRAGRANCE

Version: 1

Causes serious eye irritation.

# 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.

### 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.

Page 5 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

VANILLA CASHMERE FRAGRANCE **Product:** 

1 Version:

# 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: Not Applicable

#### **8.2 Exposure Controls**

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

Wear protective gloves/eye protection/face protection

### **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. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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

Clear pale yellow to yellow liquid Appearance:

Odour: Not determined **Odour threshold:** Not determined pH: Not determined Melting point / freezing point: Not determined Initial boiling point / range: Not determined

> 100 °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: 0.01222007 mmHa Vapour density: Not determined 1.0120 - 1.0160 Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined

Page 6 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

VANILLA CASHMERE FRAGRANCE **Product:** 

1 Version:

**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.

#### 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).

**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: Skin Corrosion / Irritation Category 2 Serious eye damage/irritation: Eye Damage / Irritation Category 2 Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity: Based on available data the classification criteria are not met. 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:** 

#### Information about hazardous ingredients in the mixture

Page 7 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: VANILLA CASHMERE FRAGRANCE

Version: 1

Not Applicable

Refer to Sections 2 and 3 for additional information.

# Section 12. Ecological information

# 12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 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. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# **Section 14. Transport information**

**14.1 UN number:** UN3082

**14.2 UN Proper Shipping Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C] PYRAN, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

**14.3 Transport hazard class(es):** 9

Sub Risk: -

14.4. Packing Group:

**14.5 Environmental hazards:** This is an environmentally hazardous substance.

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 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**

Page 8 (8)

Issue date: 14/04/2021

Version: 1 (14/04/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: VANILLA CASHMERE FRAGRANCE

Version: 1

Concentration % Limits: EH A1=85.91% EH C1=60.83% EH C2=6.00% EH C3=0.59995200% EH

C4=53.42% SCI 2=83.33% EDI 2=95.24% EDI 2A=80.00% SS 1=8.33%

**Total Fractional Values:** EH A1=1.16 EH C1=1.64 EH C2=16.67 EH C3=166.68 EH C4=1.87 SCI

2=1.20 EDI 2=1.05 EDI 2A=1.25 SS 1=12.00

**Key to revisions:** 

Not applicable

# Key to abbreviations:

| Abbreviation | Meaning  |  |  |  |
|--------------|--|--|--|--|
| ATO 4        | Acute Toxicity - Oral Category 4   |  |  |  |
| EDI 2        | Eye Damage / Irritation Category 2   |  |  |  |
| EH A1        | Hazardous to the Aquatic Environment - Acute Hazard Category 1   |  |  |  |
| EH C1        | Hazardous to the Aquatic Environment - Long-term Hazard Category 1   |  |  |  |
| EH C2        | Hazardous to the Aquatic Environment - Long-term Hazard Category 2   |  |  |  |
| H302         | Harmful if swallowed.  |  |  |  |
| H315         | Causes skin irritation.  |  |  |  |
| H317         | May cause an allergic skin reaction.   |  |  |  |
| H319         | Causes serious eye irritation.   |  |  |  |
| H410         | Very toxic to aquatic life with long lasting effects.  |  |  |  |
| H411         | Toxic to aquatic life with long lasting effects.   |  |  |  |
| 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. |  |  |  |
| 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.  |  |  |  |
| P501         | Dispose of contents/container to approved disposal site, in accordance with local regulations.                                   |  |  |  |
| SCI 2        | Skin Corrosion / Irritation Category 2   |  |  |  |
| SS 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.