

the fragrance garden

Issue date: 23/08/2022

Version: 1 (23/08/2022)

# **SAFETY DATA SHEET**

In accordance with UN GHS latest edition

**Product:** Fig, Vetiver + Bergamot Fragrance FIA202177

Version: 1

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

#### 1.1 Product Identifier

**Product identifier:** Fig, Vetiver + Bergamot Fragrance FIA202177(Contains:1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-

tetramethyl-2-naphthalenyl)ethanone, Coumarin)

Other identifiers: None

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

**Product uses:** Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: The Fragrance Garden
Company address: 5/8-20 Anderson Rd

Smeaton Grange NSW 2567

Contact: Regulatory Affairs

**E-Mail address:** info@thefragrancegarden.com.au

Company phone: 0401641283 1.4 Emergency telephone number Emergency phone: 0401641283

## Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

Class and category of Flammable Liquid, Hazard Category 4 danger:

Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 2 Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 2
Hazardous to the Aquatic Environment - Long-term Hazard Category 1

H227, Combustible liquid. H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H401, Toxic to aquatic life.

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

2.2 Label elements

Signal word: Warning

Hazard statements: H227, Combustible liquid.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.





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H401, Toxic to aquatic life.

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

Precautionary statements:

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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.

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.

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

regulations.



Pictograms:

2.3 Other hazards

Other hazards: None

# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

### **Contains:**

| Name   | CAS        | % GHS Classification |  |
|--|------------|----------------------|--|
| 1-(1,2,3,4,5,6,7,8-Octahydro-<br>2,3,8,8-tetramethyl-2-<br>naphthalenyl)ethanone | 54464-57-2 | 20-<50%              | Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic<br>Chronic 1;H315-H317-H401-H410 |
| Diethyl phthalate  | 84-66-2    | 20-<50%              | Skin Irrit. 3-Aquatic Acute 3;H316-H402  |
| Methyl dihydrojasmonate  | 24851-98-7 | 10-<20%              | Aquatic Acute 3;H402   |
| Ethylene brassylate  | 105-95-3   | 5-<10%               | Aquatic Acute 2;H401   |
| 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol                      | 28219-61-6 | 5-<10%               | Eye Irrit. 2A-Aquatic Acute 1-Aquatic Chronic 1;H319-<br>H410                        |





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| 1,3,4,6,7,8-Hexahydro-<br>4,6,6,7,8,8-<br>hexamethylcyclopenta-gamma-<br>2-benzopyran | 1222-05-5  | 5-<10%  | Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316-<br>H410  |  |
|---|------------|---------|--|--|
| Vanillin  | 121-33-5   | 1-<5%   | Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319-H402  |  |
| Ethyl vanillin  | 121-32-4   | 1-<5%   | Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320-H402  |  |
| 5-Methyl-3-butyltetrahydropyran-<br>4-yl acetate                                      | 38285-49-3 | 1-<5%   | Skin Irrit. 3;H316   |  |
| Coumarin  | 91-64-5    | 1-<5%   | Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302-<br>H317-H402  |  |
| 5-(2,2,3-Trimethyl-3-<br>cyclopentenyl)-3-methylpentan-<br>2-ol                       | 65113-99-7 | 1-<5%   | Skin Irrit. 3-Eye Irrit. 2A-Aquatic Acute 2-Aquatic Chronic 2;H316-H319-H411   |  |
| 1-(5,6,7,8-Tetrahydro-<br>3,5,5,6,8,8-hexamethyl-2-<br>naphthyl)ethan-1-one (Fixolid) | 1506-02-1  | 1-<5%   | Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-H410   |  |
| Linalyl acetate   | 115-95-7   | 0.1-<1% | Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 3;<br>H227-H315-H319-H402   |  |
| Cedrol methyl ether   | 19870-74-7 | 0.1-<1% | Skin Sens. 1-Aquatic Chronic 1;H317-H410   |  |
| Limonene  | 5989-27-5  | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-<br>Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H31<br>H317-H410             |  |
| 4-t-Amylcyclohexanone   | 16587-71-6 | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2B-Aquatic Acute 2-Aquatic<br>Chronic 2;H315-H320-H411  |  |
| Estragole   | 140-67-0   | 0.1-<1% | Flam. Liq. 4-Acute Tox. 4-Skin Irrit. 3-Skin Sens. 1B-<br>Muta. 2-Carc. 2-Aquatic Acute 3;H227-H302-H316-<br>H317-H341-H351-H402 |  |
| Eucalyptol  | 470-82-6   | 0.1-<1% | Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B;<br>H226-H303-H316-H317  |  |
| beta-Pinene   | 127-91-3   | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-<br>Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-<br>H317-H410           |  |
| alpha Pinene  | 80-56-8    | 0.1-<1% | Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H303-H304-H315-H317-H410 |  |
| 1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one                                 | 23696-85-7 | <0.1%   | Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1A-Aquatic Acute 2-Aquatic Chronic 2;H313-H315-H317-H411                                   |  |

# Substances with workplace exposure limits, not listed above:

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.





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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. To prevent congealing and denaturing it is recommended that goods are stored at temperatures between 15 - 30°C. 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.





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# 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

Appearance:

Odour:

Citrus, Woody, Musk

Odour threshold:

Not determined

PH:

Not determined

Melting point / freezing point:

Initial boiling point / range:

Not determined

Not determined

Not determined

> 90 °C

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

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

Not determined Vapour pressure: Vapour density: Not determined 1.0133 - 1.0273 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 **Explosive properties:** Not expected Oxidising properties: Not expected



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**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 UN GHS.

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

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.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

### Information about hazardous ingredients in the mixture

| Ingredient CAS | LD50/ATE Oral | LD50/ATE<br>Dermal | LC50/ATE Inhalation | LC50 Route |
|----------------|---------------|--------------------|---------------------|------------|
|----------------|---------------|--------------------|---------------------|------------|



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| 1-(5,6,7,8-Tetrahydro-<br>3,5,5,6,8,8-hexamethyl-<br>2-naphthyl)ethan-1-one<br>(Fixolid) | 1506-02-1 | 1000 | Not available | Not available | Not available |
|--|-----------|------|---------------|---------------|---------------|
| Coumarin   | 91-64-5   | 500  | Not available | Not available | Not available |
| Ethyl vanillin   | 121-32-4  | 3000 | Not available | Not available | Not available |
| Vanillin   | 121-33-5  | 3500 | Not available | Not available | Not available |

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 available

**12.3 Bioaccumulative potential:** Not available

**12.4 Mobility in soil**: Not available

**12.5 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<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 | UN3082             | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran)                  | 9   | -         | III                    |
| IMDG                    | UN3082             | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran) MARINE POLLUTANT | 9   | -         | III                    |



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| ADR,RID,ADN | UN3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran) | 9 | - | III |
|-------------|--------|---|---|---|-----|
| ICAO TI     | UN3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran) | 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 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

None additional

**Section 16. Other information** 

**Concentration % Limits:** EH A2=16.57% EH A3=1.61% EH C1=66.38% EH C2=6.62% EH C3=0.

66164208% EH C4=64.33% SCI 2=40.00% SCI 3=3.28% EDI 2A=98.00%

SS 1=4.00%

**Total Fractional Values:** EH A2=6.03 EH A3=62.15 EH C1=1.51 EH C2=15.11 EH C3=151.14 EH

C4=1.55 SCI 2=2.50 SCI 3=30.48 EDI 2A=1.02 SS 1=25.00

**Key to revisions:** 

Not applicable

# Key to abbreviations:

| Abbreviation      | Meaning  |  |
|-------------------|--|--|
| Acute Tox. 4      | Acute Toxicity - Oral Category 4                                   |  |
| Acute Tox. 5      | Acute Toxicity - Oral Category 5                                   |  |
| Acute Tox. 5      | Acute Toxicity - Dermal Category 5                                 |  |
| Aquatic Acute 1   | Hazardous to the Aquatic Environment - Acute Hazard Category 1     |  |
| Aquatic Acute 2   | Hazardous to the Aquatic Environment - Acute Hazard Category 2     |  |
| Aquatic Acute 3   | Hazardous to the Aquatic Environment - Acute Hazard Category 3     |  |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |  |



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| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2         |
|-------------------|--|
| Asp. Tox 1        | Aspiration Hazard Category 1   |
| Carc. 2           | Carcinogenicity Category 2   |
| Eye Irrit. 2A     | Eye Damage / Irritation Category 2A  |
| Eye Irrit. 2B     | Eye Damage / Irritation Category 2B  |
| Flam. Liq. 3      | Flammable Liquid, Hazard Category 3  |
| Flam. Liq. 4      | Flammable Liquid, Hazard Category 4  |
| H226              | Flammable liquid and vapour.   |
| H227              | Combustible liquid.  |
| H302              | Harmful if swallowed.  |
| H303              | May be harmful if swallowed.   |
| H304              | May be fatal if swallowed and enters airways.                              |
| H313              | May be harmful in contact with skin.                                       |
| H315              | Causes skin irritation.  |
| H316              | Causes mild skin irritation.   |
| H317              | May cause an allergic skin reaction.                                       |
| H319              | Causes serious eye irritation.   |
| H320              | Causes eye irritation.   |
| H341              | Suspected of causing genetic defects (exposure route).                     |
| H351              | Suspected of causing cancer (exposure route).                              |
| H401              | Toxic to aquatic life.   |
| H402              | Harmful to aquatic life.   |
| H410              | Very toxic to aquatic life with long lasting effects.                      |
| H411              | Toxic to aquatic life with long lasting effects.                           |
| Muta. 2           | Germ Cell Mutagenicity Category 2  |
| 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.             |
| 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.                     |
| 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.                            |





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| 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.   |
| 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.                                   |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2   |
| Skin Irrit. 3 | Skin Corrosion / Irritation Category 3   |
| Skin Sens. 1  | Sensitization - Skin Category 1  |
| 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.