

		Printed on 05 Dec 2023
GHS: According to 2015/830/ <i>Code Number</i> <i>Version 2 Revised 12/5</i>	609008	
Section 1. Identificatio	n of the substance/mixture a	and of the company/undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name REACH Reg No	MUGUET DE GRASSE 609008 Not registered	
-	-	xture and uses advised against
1.2 Relevant identified uses of the substance or mixture and uses advised against Concentrated material for manufacturing purposes only		
1.3 Details of the supplier of the safety data sheet		
	Fraterworks P. O. Box 46009 Park Avenue Lower Hutt 5044 New Zealand	
Telephone Number	Tel No. +6448893800	
Email Address	info@fraterworks.com	
1.4 Emergency Tel No	Emergency No. +6448893800	
Section 2. Hazard Iden	tification	
2.1 Classification of th	e substance or mixture	
SCI 3 SS 1B EDI 1 EH A3 EH C3 2.2 Label elements	Skin corrosion/irritation, categor Skin sensitisation, category 1B Eye damage/irritation, categor Aquatic hazard, acute, categor Aquatic hazard, chronic, categor	y 1 y 3

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GHS classification Hazard Pictogra	according to Regulation (EC	C) No 1272/2008	
Signal Word	Danger		
Hazard Stateme	ents		
H316	Causes mild skin irrita	ition	
H317	May cause an allergic	skin reaction	
H318	Causes serious eye da	image	
H402	Harmful to aquatic life	2	
H412	Harmful to aquatic life	e with long lasting effects	
Precautionary S	tatements		
P261	Avoid breathing fume:	5.	
P280	Wear protective glove	s and eye protection	
P302+P352	IF ON SKIN: Wash wit	h plenty of water.	
P310	Immediately call a PO	ISON CENTRE.	
P333+P313	If skin irritation or ras	h occurs: Get medical advice.	
P501	Dispose of contents a	nd container to local.	
2.3 Other Hazards Contains Amyl Cinnamal, Benzyl Alcohol, Benzyl Salicylate, Citral, Citronellol, Eugenol, Geraniol, Hydroxycitronellal and Linalool which may produce an allergic reaction			
No further inform	No further information available at this time		
Section 3. Composition / information on ingredients Any percentage values listed here for hazardous components are for illustrative purposes only			
3.2 Mixtures Complex mixture of fragrance ingredients			

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Hazardous components		
ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 107-75-5 EINECS 203-518-7 REACH	Hydroxycitronellal (Laurine, Hydronal, Phixia, Laurinal) SS 1B;EDI 2A H317,H319	>=25%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol ATO 5(3600); SCI 2; SS 1; EDI 1; EH A3 H303, H315, H317, H318, H402	>=5%,<10%
CAS 100-51-6 EINECS 202-859-9 REACH	Benzyl alcohol (Phenylmethyl alcohol) ATO 4(1620); ATD 5(2500); EDI 2A; ATI 4 H302, H313, H319, H332	>=3%,<5%
CAS 8046-19-3 EINECS 232-458-4 REACH	Storax balsam (Styrax balsam ) SCI 3;SS 1 H316,H317	>=1%,<3%
CAS 122-40-7 EINECS 204-541-5 REACH	alpha-Amyl cinnamic aldehyde (ACA) (2-Pentyl-3-phenyl-2-propen-1-al) ATO 5(3730);SCI 3;SS 1B;EH A2,C2 H303,H316,H317,H401,H411	>=1%,<3%
CAS 84776-64-7 EINECS 283-993-5 REACH	Jasmin absolute FL 4; SCI 2; SS 1; EH A1, C2 H227, H315, H317, H400, H411	>=0.1%,<1%

Refer to section 16 for the wording of listed classification and hazard statement codes

#### Section 4. First Aid measures

Take phrases in section 2 into account

4.1 Description of first aid measures

#### After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

#### After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

#### After eye contact

Flush with plenty of water and seek medical advice if necessary.

#### After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

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

No further information available at this time

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4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5. Fire-fighting measures

- 5.1 Extinguishing Media Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.
- 5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

6.4 Reference to other sections Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

- 7.2 Conditions for safe storage, including any incompatibilities Store in tightly sealed original containers away from ignition sources and in a cool place.
- 7.3 Specific end use(s) No further information available

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Section 8. Exposure controls / personal protection

8.1 Control Parameters No information

8.2 Exposure controls

Engineering controls

No information

Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information

Environmental exposure controls

No information

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties 140

FLASH POINT (°C)

9.2 Other information No further information available

Section 10. Stability and reactivity

10.1 Reactivity

Not determined

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10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous reactions Not determined	
10.4 Conditions to avoid Extreme temperatures	
<ul> <li>10.5 Incompatible materials</li> <li>Highly reactive chemicals which may produce unknown reaction additional hazards.</li> <li>10.6 Hazardous decomposition products</li> <li>Not determined</li> </ul>	on products and so cause
<ul> <li>Section 11. Toxicological information</li> <li>11.1 Information on toxicological effects <ul> <li>Acute toxicity</li> <li>alpha-Amyl cinnamic aldehyde (ACA) (2-Pentyl-3-phenyl-2-prop (CAS: 122-40-7)</li> <li>Oral route: LD50 = 3730 mg/kg</li> </ul> </li> <li>Benzyl alcohol (Phenylmethyl alcohol) (CAS: 100-51-6)</li> <li>Oral route: LD50 = 1620 mg/kg <ul> <li>Dermal route: LD50 = 2500 mg/kg</li> <li>Inhalation route: Data not available</li> </ul> </li> <li>Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) (CAS: 118-58-1) <ul> <li>Oral route: LD50 = 1200 mg/kg</li> </ul> </li> <li>Cuminaldehyde (Cumminic aldehyde) (CAS: 122-03-2)</li> <li>Oral route: LD50 = 2800 mg/kg</li> </ul> <li>Dimethyl anthranilate (Methyl-n-methyl anthranilate) (CAS: 85-91-6) <ul> <li>Oral route: LD50 = 3700 mg/kg</li> </ul> </li> <li>Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) (CAS: 106-24-1)</li> <li>Oral route: LD50 = 4200 mg/kg</li>	
Linalool (3,7-Dimethyl-1,6-octadien-3-ol) (Coriandrol) (CAS: Oral route: LD50 = 2780 mg/kg	78-70-6)

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Skin corrosion / irritation No data

Serious eye damage / irritation

No data

Respiratory or skin sensitisation

No data

Germ cell mutagenicity

No data

Carcinogenicity

No data

Reproductive toxicity

No data

STO-single exposure No data

STO-repeated exposure

No data

Aspiration hazard

No data

Information on likely routes of exposure

No data

Symptoms related to the physical, chemical and toxicological characteristics No data

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data

Interactive effects

No data

Other information

No data

Section 12. Ecological information

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12.1 Toxicity

- 12.2 Persistence and degradability No data
- 12.3 Bioaccumulative potential No data
- 12.4 Mobility in soil
  - No data
- 12.5 Results of PBT and vPvB assessment No data
- 12.6 Other adverse effects No data available
- Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat as trade effluent.

Section 14. Transport information

- 14.1 UN number Unknown
- 14.2 UN proper shipping name
- 14.3 Transport hazard class(es)
- 14.4 Packing group
- Tunnel Code
- 14.5 Environmental Hazards No relevant information available
- 14.6 Special precautions for user No relevant information available
- 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

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Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

P261	Avoid breathing fumes.
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.
P310	Immediately call a POISON CENTRE.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P501	Dispose of contents and container to local.
Wording of any haza	ard classes listed in section 3
FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2
ATI 4	Acute toxicity, inhalation, category 4
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C2	Aquatic hazard, chronic, category 2

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Wording of any haza	rd statements listed in section 3
H227	Combustible liquid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects

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