

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

Section 1. I dentification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name DAPHNE SUPREME

Code Number 747532

Alternative Name

REACH Reg No Not registered

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 Identification

2.1 Classification of the substance or mixture

SCI 3 Skin corrosion/irritation, category 3
SS 1B Skin sensitisation, category 1B
EDI 2A Eye damage/irritation, category 2A
EH A3 Aquatic hazard, acute, category 3

2.2 Label elements

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

GHS classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

**Hazard Statements** 

H316 Causes mild skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H402 Harmful to aquatic life

**Precautionary Statements** 

P264 Wash hands thoroughly after handling

P280 Wear protective gloves and eye protection

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice.

P337+P313 If eye irritation persists: Get medical attention.

P501 Dispose of contents and container to local.

#### 2.3 Other Hazards

Contains Benzyl Salicylate, Citral, Citronellol, Geraniol and Hydroxycitronellal which may produce an allergic reaction

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

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

#### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 60-12-8 EINECS 200-456-2 REACH	Phenyl ethyl alcohol  ATO 4(1600); ATD 5(2500); SCI 3; EDI 2A H302, H313, H316, H319	>=10%,<25%
CAS 107-75-5 EINECS 203-518-7 REACH	Hydroxycitronellal (Laurine, Hydronal, Phixia, Laurinal) SS 1B;EDI 2A H317,H319	>=10%,<25%
CAS 18871-14-2 EINECS 242-640-5 REACH	4-Acetoxy-3-pentyl tetrahydro pyran (Jasmonyl) SCI 3;EH A3,C3 H316,H402,H412	>=10%,<25%
CAS 118-58-1 EINECS 204-262-9 REACH	Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) ATO 5(2200); SS 1B; EDI 2B; EH A2, C3 H303, H317, H320, H401, H412	>=5%,<10%
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral (3,7-Dimethyl-2,6,octadienal) (Lemarome) (Neral/Geranial)  FL 4;ATD 5(2250);SCI 2;SS 1B;EDI 2A;EH A2 H227,H313,H315,H317,H319,H401	>=3%,<5%
CAS 93-29-8 EINECS 202-236-1 REACH	Acetyl isoeugenyl (Iso Eugenyl acetate) ATO 5(3450); SCI 3 H303,H316	>=1%,<3%
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	>=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.

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 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.

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

7.3 Specific end use(s)

No further information available

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

FLASH POINT (°C) 140

9.2 Other information

No further information available

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

#### Section 10. Stability and reactivity

10.1 Reactivity

Not determined

10.2 Chemical Stability

Not determined

10.3 Possibility of hazardous reactions

Not determined

10.4 Conditions to avoid

Extreme temperatures

10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6 Hazardous decomposition products

Not determined

#### Section 11. Toxicological information

### 11.1 Information on toxicological effects

Acute toxicity

Acetyl isoeugenyl (Iso Eugenyl acetate) (CAS: 93-29-8)

Oral route: LD50 = 3450 mg/kg

Benzaldehyde (CAS: 100-52-7)

Oral route: LD50 = 1430 mg/kg Inhalation route: LC50 = 1.5 mg/kg

Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) (CAS: 118-58-1)

Oral route: LD50 = 2200 mg/kg

Citral (3,7-Dimethyl-2,6,octadienal) (Lemarome) (Neral/Geran (CAS: 5392-40-5)

Dermal route: LD50 = 2250 mg/kg

Phenyl ethyl alcohol (CAS: 60-12-8)

Oral route: LD50 = 1600 mg/kg Dermal route: LD50 = 2500 mg/kg

Skin corrosion / irritation

No data

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

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

12.1 Toxicity

This document is generated by calculation based on the ingredients present in the formula. The information contained herein is, to the best of our knowledge, true and accurate at the date of issue. It is provided to the customer for information and internal use only. It is not a confirmation of compliance and it is customer responsibility to perform his own evaluation on the product, including with respect to end-use application.

Page 7 of 10

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

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

This document is generated by calculation based on the ingredients present in the formula. The information contained herein is, to the best of our knowledge, true and accurate at the date of issue. It is provided to the customer for information and internal use only. It is not a confirmation of compliance and it is customer responsibility to perform his own evaluation on the product, including with respect to end-use application.

Page 8 of 10

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

### 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

FL 4

ATO 4

### Full list of precautionary phrases

P264	Wash hands thoroughly after handling
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice.
P337+P313 If eye irritation persists: Get medical attention.
P501 Dispose of contents and container to local.

Flammable liquid, category 4

Acute toxicity, oral, category 4

### Wording of any hazard classes listed in section 3

	3 3
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 2A
EDI 2B	Eye damage/irritation, category 2B
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C3	Aquatic hazard, chronic, category 3

# Wording of any hazard statements listed in section $\ensuremath{\mathbf{3}}$

H227 Combustible liquid
H302 Harmful if swallowed

This document is generated by calculation based on the ingredients present in the formula. The information contained herein is, to the best of our knowledge, true and accurate at the date of issue. It is provided to the customer for information and internal use only. It is not a confirmation of compliance and it is customer responsibility to perform his own evaluation on the product, including with respect to end-use application.

Page 9 of 10

Printed on 25 Feb 2024

GHS: According to 2015/830/EU

Code Number 747532

Version 1 Revised 2/25/2024 8:23:09 AM

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
H320	Causes eye irritation
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H412	Harmful to aquatic life with long lasting effects