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# **SECTION 1. Identification of the Material and Supplier**

#### 1.1 Product Identifier

Name : Dancing Sugar Plum Fairy Fragrance

## 1.2 Recommended use of the chemical and restrictions on use

Recommended use : For manufacturing use only.

Restrictions on use : Not for personal use in this form or concentration.

# 1.3 Supplier's details

Supplier All Australian Candle Making supplies and kits

3 Geelans Rd, Arcadia 2159
Australia ABN:71083221461
Telephone Number +612 96533600
Email Address sales@candlemaking.com.au

Emergency Tel No Emergency No. <u>13 11 26</u>

## **SECTION 2. Hazards Identification**

## 2.1 Classification of Substance or Mixture

Skin Corrosion/Irritation (Category 2)

Hazardous to the Aquatic Environment Acute (Category 3) Hazardous to the Aquatic Environment Chronic (Category 2)

Serious Eye Damage/Irritation (Category 2A)

Skin-Sensitisation (Category 1B)

# 2.2 GHS Label Elements, Including Precautionary Statements

Hazard Pictogram(s)





Signal Word : WARNING

Hazard Statement(s) : H315 Causes skin irritation.

H402 Harmful to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

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

Precautionary Statement(s) : P103 Read carefully and follow all instructions.

P273 Avoid release to the environment.

P391 Collect spillage.

P501 Dispose of contents/container to an approved waste disposal plant.

P264 Wash thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face

protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

# 2.3 Other Hazards Which Do Not Result in Classification

None

# **SECTION 3: Composition/Information on Ingredients**

# 3.1 Substances

Not Applicable - Mixture

## 3.2 Mixtures

EC No.	CAS No.	Name	GHS Classification	%[weight]
259-174-3	54464-57-2	1-(2,3,8,8-tetramethyl-1,3,4,5,6,7-hexahydronaphthalen-2-yl)ethanone	SCI 2 (H315), SCI 3 (H316), C2 (H411)	>=10.0 <=30.0
203-347-8	105-95-3	1,4-dioxacycloheptadecane-5,17-dione	SCI 2 (H315)	>=10.0 <=30.0
204-464-7	121-32-4	3-ethoxy-4-hydroxybenzaldehyde	ATO 5 (H303), EDI 2B (H320), EH A3 (H402)	>0.0 <10.0
203-377-1	106-24-1	(2E)-3,7-dimethylocta-2,6-dien-1-ol	SCI 2 (H315)	>0.0 <10.0
204-116-4	115-95-7	3,7-dimethylocta-1,6-dien-3-yl acetate	SCI 2 (H315), EDI 2A (H319), STO-SE 3 (H335)	>0.0 <10.0
201-134-4	78-70-6	3,7-dimethylocta-1,6-dien-3-ol	SCI 2 (H315), EDI 2 (H319)	>0.0 <10.0
202-983-3	101-86-0	2-(phenylmethylidene)octanal	SS 1B (H317)	>0.0 <10.0
214-946-9	1222-05-5	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran	C2 (H411)	>0.0 <10.0
233-732-6	10339-55-6	(6E)-3,7-dimethylnona-1,6-dien-3-ol	SCI 2 (H315), EDI 2 (H319)	>0.0 <10.0
405-040-6	63500-71-0	4-methyl-2-(2-methylpropyl)oxan-4-ol	EDI 2A (H319)	>0.0 <10.0
265-453-0	65113-99-7	3-methyl-5-(2,2,3-trimethyl-1-cyclopent- 3-enyl)pentan-2-ol	EH A2 (H401), C2 (H411)	>0.0 <10.0
203-375-0	106-22-9	3,7-dimethyloct-6-en-1-ol	SCI 2 (H315), EDI 2 (H319)	>0.0 <10.0
214-881-6	1205-17-0	3-(1,3-benzodioxol-5-yl)-2- methylpropanal	C2 (H411)	>0.0 <10.0
205-399-7	140-11-4	benzyl acetate	SCI 2 (H315), STO-SE 3 (H335), EDI 2 (H319)	>0.0 <10.0
248-908-8	28219-61-6	2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	SCI 2 (H315), EDI 2A (H319), EH A2 (H401), C2 (H411)	>0.0 <10.0
232-433-8	8008-57-9	citrus aurantium dulcis peel oil	FL 3 (H226), SCI 2 (H315)	>0.0 <10.0
204-881-4	128-37-0	2,6-ditert-butyl-4-methylphenol	C2 (H411)	>0.0 <10.0
266-885-2	67674-46-8	6,6-dimethoxy-2,5,5-trimethylhex-2-ene	FL 4 (H227), SCI 2 (H315), EDI 2A (H319), EH A3 (H402), C3 (H412)	>0.0 <10.0

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EC No.	CAS No.	Name	GHS Classification	%[weight]
246-430-4	43052-87-5 or 24920-09-0	1-(2,6,6-trimethyl-1-cyclohex-2-enyl)but- 3-en-1-one	ATO 4 (H302), SS 1B (H317), C2 (H411)	>0.0 <10.0
272-657-3	68901-15-5	prop-2-enyl 2-cyclohexyloxyacetate	ATO 4 (H302), SCI 2 (H315), EH A3 (H402), C3 (H412)	>0.0 <10.0
296-925-4	8023-91-4 or 93165-40-3	ferula galbaniflua resin oil	FL 3 (H226), SS 1B (H317), EH A1 (H400), C1 (H410)	>0.0 <10.0
230-597-5	7212-44-4	3,7,11-trimethyldodeca-1,6,10-trien-3-ol	C2 (H411)	>0.0 <10.0

## **SECTION 4: First Aid Measures**

## 4.1 Description of First Aid Measures

Ingestion : Not expected to require first aid. If large amounts are swallowed, get medical

advice

If swallowed, DO NOT INDUCE VOMITING. Give victim a glass of water or

milk.

Eye Contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

Skin Contact : Take off contaminated clothing and wash before reuse.

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

If skin irritation or rash occurs: Get medical advice/attention.

Inhalation : No damage to health expected, avoid inhalation.

Chronic Exposure : May cause coughing, dizziness, dullness, and headache.

## 4.2. Most Important Symptoms and Effects, Both Acute and Delayed

Acute Or Delayed Symptoms : No information available on the product itself

# **SECTION 5: Fire Fighting Measures**

## 5.1 Extinguishing Media

Unsuitable Extinguishing Media

Suitable Extinguishing Media : Foam

Dry agent (powder)
: Coarse water spray(jets)

Fine water spray (fog)

## 5.2 Special Hazards Arising From the Chemical

Hazardous Combustion Products : In case of fire, the following can be released: hazardous vapours, carbon

dioxide, carbon monoxide.

## 5.3 Special Protective Actions for Fire Fighters

Special Protective Equipment for Fire-fighters : Avoid inhalation of generated fumes or vapours. Use appropriate respiratory

equipment.

Hazchem Code : 3Z

## **SECTION 6: Accidental Release Measures**

## 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

## **6.1.1 For Non-Emergency Personnel**

Protective Equipment : Chemical safety goggles must be worn.

Handle the product using protective gloves.

Personal Precautions : Remove all ignition sources and ventilate area.

Avoid contact with skin and inhalation of its vapours or smoke.

**Emergency Procedures** : No specific advice other than above.

## **6.1.2 For Emergency Responders**

No specific advice other than above.

## 6.2 Environmental Precautions

**Environmental Precautions** : Should not be released into the environment.

Keep contained to prevent contamination of drains, soil or ground water.

## 6.3 Methods and Material for Containment and Cleaning Up

To contain a spill : Dam up.

Methods and Suitable materials for spill

containment

: Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-

lime, sand, soda ash).

: Finish cleaning by spreading water on the contaminated surface and dispose Cleaning up

of according to local and regional authority requirements.

# **SECTION 7: Handling and Storage**

# 7.1 Precautions for Safe Handling

Measures to prevent fire : Keep away from ignition sources and naked flames.

When using do not smoke.

Measures to protect the environment

: Dispose of rinse water in accordance with local and national regulations. : Avoid excessive inhalation of concentrated vapours. Follow good

Advice on general occupational hygiene

manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should

be thoroughly cleaned before reuse.

# 7.2 Conditions for Safe Storage, Including any Incompatibilities

: Keep container closed when not in use. Technical measures and storage conditions

Store in a cool, dry, ventilated area away from sources of heat, moisture, and

incompatible substances. Protect container from physical damage.

# **SECTION 8: Exposure Controls/Personal Protection**

## 8.1 Control Parameters

1-(2,3,8,8-tetramethyl-1,3,4,5,6,7-: No Data Available

hexahydronaphthalen-2-yl)ethanone (CAS:

54464-57-2)

1,4-dioxacycloheptadecane-5,17-dione (CAS: : No Data Available

105-95-3)

3- ethoxy-4-hydroxybenzaldehyde (CAS: 121-: No Data Available

32-4)

(2E)-3,7-dimethylocta-2,6-dien-1-ol (CAS: 106- : No Data Available

24-1)

3,7-dimethylocta-1,6-dien-3-yl acetate (CAS: : No Data Available

115-95-7)

3,7-dimethylocta-1,6-dien-3-ol (CAS: 78-70-6) : No Data Available 2-(phenylmethylidene)octanal (CAS: 101-86-0): No Data Available : No Data Available 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethylcyclopenta(g)-2-benzopyran (CAS:

1222-05-5)

(6E)-3,7-dimethylnona-1,6-dien-3-ol (CAS: : No Data Available

10339-55-6)

4-methyl-2-(2-methylpropyl)oxan-4-ol (CAS: : No Data Available 63500-71-0)

3-methyl-5-(2,2,3-trimethyl-1-cyclopent-3-

enyl)pentan-2-ol (CAS: 65113-99-7)

3,7-dimethyloct-6-en-1-ol (CAS: 106-22-9) : No Data Available

3-(1,3-benzodioxol-5-yl)-2-methylpropanal

(CAS: 1205-17-0)

benzyl acetate (CAS: 140-11-4) : No Data Available 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-

2-buten-1-ol (CAS: 28219-61-6)

citrus aurantium dulcis peel oil (CAS: 8008-57- : No Data Available

2,6-ditert-butyl-4-methylphenol (CAS: 128-37- : No Data Available

0)

6,6-dimethoxy-2,5,5-trimethylhex-2-ene (CAS: : No Data Available

67674-46-8)

1-(2,6,6-trimethyl-1-cyclohex-2-enyl)but-3-en-1-one (CAS: 43052-87-5 or 24920-09-0)

prop-2-enyl 2-cyclohexyloxyacetate (CAS:

68901-15-5)

ferula galbaniflua resin oil (CAS: 8023-91-4 or : No Data Available

93165-40-3)

3,7,11-trimethyldodeca-1,6,10-trien-3-ol (CAS: : No Data Available

7212-44-4)

Respiratory Protection

Hand Protection

**General Protection** 

**Engineering Controls** 

8.2 Exposure Controls Eye Protection

Skin Protection

Refractive Index Specific Gravity (20°C/20°C)

Flash Point (Closed Cup Test)

: No Data Available

: Avoid breathing vapour. Respiratory protection is not required during normal

operations where ventilation is sufficient.

: Avoid skin contact. Use chemically resistant gloves.

: Follow good manufacturing practices for personal hygiene. Wash any exposed

skin immediately after chemical contact, before breaks and meals, and at the end of each work period.

: Ensure that eyewash stations and safety showers are proximal to the work-

station location.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below their respective threshold limit value.

: Avoid eye contact. Use safety glasses with side shield or goggles.

Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area.

: Avoid skin contact. Wear clothing that provides comprehensive protection to

the skin.

Wear impervious protective clothing, including boots, gloves, lab coat, apron

or coveralls, as appropriate, to prevent skin contact.

# **SECTION 9: Physical and Chemical Properties**

## **Physical and Chemical Properties**

**Appearance** : Liquid

Colour : Colourless to pale straw Aroma/Odour : Musk Fresh Floral : 1.472 - 1.492 : 0.953 - 0.973 : > 100.0 °C

# **SECTION 10: Stability and Reactivity**

10.1 Reactivity

Reactivity Hazards : No dangerous reaction known under conditions of normal use.

10.2 Chemical Stability

Chemical Stability : Stable under ordinary conditions of use and storage.

# 10.3 Possibility of Hazardous Reactions

Hazardous Reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to Avoid

Conditions to Avoid : Heat, flames, ignition sources and incompatibles.

10.5 Incompatible Materials

Incompatibilities : None known.

## **10.6 Hazardous Decomposition Products**

Hazardous Decomposition Products : Stable under ordinary conditions of use and storage.

# **SECTION 11: Toxicological Information**

# 11.1 Information on Toxicological Effects

This mixture has not been tested as a whole for health effects

# **Information About Hazardous Ingredients in the Mixture:**

EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
259- 174-3	54464-57-2	1-(2,3,8,8-tetramethyl-1,3,4,5,6,7-hexahydronaphthalen-2-yl)ethanone	Not Determined	Not Determined	Not Determined
203- 347-8	105-95-3	1,4-dioxacycloheptadecane-5,17-dione	Not Determined	Not Determined	Not Determined
204- 464-7	121-32-4	3-ethoxy-4-hydroxybenzaldehyde	2500	Not Determined	Not Determined
203- 377-1	106-24-1	(2E)-3,7-dimethylocta-2,6-dien-1-ol	Not Determined	Not Determined	Not Determined
204- 116-4	115-95-7	3,7-dimethylocta-1,6-dien-3-yl acetate	Not Determined	Not Determined	Not Determined
201- 134-4	78-70-6	3,7-dimethylocta-1,6-dien-3-ol	Not Determined	Not Determined	Not Determined
202- 983-3	101-86-0	2-(phenylmethylidene)octanal	Not Determined	Not Determined	Not Determined
214- 946-9	1222-05-5	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran	Not Determined	Not Determined	Not Determined
233- 732-6	10339-55-6	(6E)-3,7-dimethylnona-1,6-dien-3-ol	Not Determined	Not Determined	Not Determined
405- 040-6	63500-71-0	4-methyl-2-(2-methylpropyl)oxan-4-ol	Not Determined	Not Determined	Not Determined
265- 453-0	65113-99-7	3-methyl-5-(2,2,3-trimethyl-1-cyclopent-3-enyl)pentan-2-ol	Not Determined	Not Determined	Not Determined
203- 375-0	106-22-9	3,7-dimethyloct-6-en-1-ol	Not Determined	Not Determined	Not Determined

EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
214- 881-6	1205-17-0	3-(1,3-benzodioxol-5-yl)-2-methylpropanal	Not Determined	Not Determined	Not Determined
205- 399-7	140-11-4	benzyl acetate	Not Determined	Not Determined	Not Determined
248- 908-8	28219-61-6	2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2- buten-1-ol	Not Determined	Not Determined	Not Determined
232- 433-8	8008-57-9	citrus aurantium dulcis peel oil	Not Determined	Not Determined	Not Determined
204- 881-4	128-37-0	2,6-ditert-butyl-4-methylphenol	Not Determined	Not Determined	Not Determined
266- 885-2	67674-46-8	6,6-dimethoxy-2,5,5-trimethylhex-2-ene	Not Determined	Not Determined	Not Determined
246- 430-4	43052-87-5 or 24920-09-0	1-(2,6,6-trimethyl-1-cyclohex-2-enyl)but-3-en-1- one	500	Not Determined	Not Determined
272- 657-3	68901-15-5	prop-2-enyl 2-cyclohexyloxyacetate	500	Not Determined	Not Determined
296- 925-4	8023-91-4 or 93165-40-3	ferula galbaniflua resin oil	Not Determined	Not Determined	Not Determined
230- 597-5	7212-44-4	3,7,11-trimethyldodeca-1,6,10-trien-3-ol	Not Determined	Not Determined	Not Determined

# **SECTION 12: Ecological Information**

## 12.1 Toxicity

**Environmental Toxicity** 

: No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

## 12.2 Persistence and Degradability

Degradability

: No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

## 12.3 Bioaccumulative Potential

Bioaccumulative Potential

: No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

## 12.4 Mobility in Soil

Mobility in Soil

: No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

## 12.5 Results of PBT and vPvB Assessment

PBT or a vPvB Assessment

: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

None

# **SECTION 13: Disposal Considerations**

#### 13.1 Waste Treatment Methods

Disposal

: Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment.

# **SECTION 14: Transport Information**

	ADR/RID	IMDG	ICAO/IATA
14.1 UN Number	3082	3082	3082
14.2 UN Proper Shipping Name	Environmentally hazardous substance, liquid, n.o.s.	Environmentally hazardous substance, liquid, n.o.s.	Environmentally hazardous substance, liquid, n.o.s.
14.3 Transport Hazard Class(es)	9	9	9
14.4 Packing Group	Ш	<b>=</b>	Ш
	Tunnel Restriction Code: (E) Digit Of Hazard Label: 9 Classification Code: M6	EmS: F-A, S-F	
14.5 Environmental Hazards	No	No	Not Applicable
14.6 Special Precautions for User	None	None	None
14.7 Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code	None	IBC03	None

## **SECTION 15: Regulatory Information**

# 15.1 Safety, Health and Environmental Regulations Specific for the Product in Question 15.1.1 Classification for Mixtures According to GHS (Rev.7) (2017)

No Further Data Available

## 15.1.2 National Regulations

No Further Information.

## **SECTION 16: Other Information**

## Revisions

Revision 1.7 (June 2019)

## **Abbreviations and Acronyms**

ATO 4 - Acute Toxicity-ORAL Category 4

ATO 5 - Acute Toxicity-ORAL Category 5

C1 - Hazardous to the Aquatic Environment Chronic Category 1

C2 - Hazardous to the Aquatic Environment Chronic Category 2

C3 - Hazardous to the Aquatic Environment Chronic Category 3

EDI 2 - Serious Eye Damage/Irritation Category 2

EDI 2A - Serious Eye Damage/Irritation Category 2A

- EDI 2B Serious Eye Damage/Irritation Category 2B
- EH A1 Hazardous to the Aquatic Environment Acute Category 1
- EH A2 Hazardous to the Aquatic Environment Acute Category 2
- EH A3 Hazardous to the Aquatic Environment Acute Category 3
- FL 3 Flammable Liquids Category 3
- FL 4 Flammable Liquids Category 4
- SCI 2 Skin Corrosion/Irritation Category 2
- SCI 3 Skin Corrosion/Irritation Category 3
- SS 1B Skin-Sensitisation Category 1B
- STO-SE 3 Specific Target Organ Toxicity(Single Exposure) Category 3
- H226 Flammable liquid and vapour.
- H227 Combustible liquid
- H302 Harmful if swallowed.
- H303 May be harmful if swallowed.
- 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
- H335 May cause respiratory irritation.
- H400 Very toxic to aquatic life.
- 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.
- H412 Harmful to aquatic life with long lasting effects.

#### **Further Information**

The above mentioned statements are based on our knowledge and information at the date stated on this Safety Data Sheet. The Safety Data Sheet is intended to provide information for a health and safety assessment of the material. This document is not intended for quality assurance purposes.

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