

PO Box 113, Galston NSW 2159

Phone: 02 9653 3600

Mail: sales@candlemaking.com.au
Web: www.candlemaking.com.au

facebook: www.facebook.com/candlemaking

supplies

DATA SAFTEY SHEET

SECTION 1. Identification of the Material and Supplier

1.1 Product Identifier

Name : Deep in The Woods 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. 13 11 26

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)

Skin-Sensitisation (Category 1B) Carcinogenicity (Category 2)

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. H317 May cause an allergic skin reaction.

H351 Suspected of causing cancer.

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.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and

understood.

P281 Use personal protective equipment as required.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

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]
203-347-8	105-95-3	1,4-dioxacycloheptadecane-5,17-dione	SCI 2 (H315)	>=10.0 <=30.0
289-632-8	8016-23-7 or 89958-10-1	guaiacum sanctum I. gum oil	SCI 2 (H315)	>0.0 <10.0
201-730-4	87-20-7	3-methylbutyl 2-hydroxybenzoate	C2 (H411)	>0.0 <10.0
222-294-1	3407-42-9	3-(2,3,3-trimethyl-6-bicyclo[2.2.1]heptanyl)cyclohexan-1-ol	SCI 2 (H315), EDI 2 (H319)	>0.0 <10.0
	8000-27-9	juniperus virginiana wood oil	SCI 2 (H315)	>0.0 <10.0
204-337-6	119-61-9	diphenylmethanone	CAR 2 (H351), C1 (H410)	>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
250-954-9	32210-23-4	(4-tert-butylcyclohexyl) acetate	C2 (H411)	>0.0 <10.0
411-580-3	107898-54-4	(E)-3,3-dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol	SCI 2 (H315), EDI 2A (H319), EH A2 (H401), C2 (H411)	>0.0 <10.0
282-493-4		pogostemon cablin oil	AH 1 (H304), SS 1B (H317)	>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 : Contact a physician if irritation persists

Flush eye(s) with water for 15 minutes, lifting eyelids occasionally.

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

General Advice : IF exposed or concerned: Get medical advice/attention.

5.1 Extinguishing Media

Suitable Extinguishing Media : Foam

Dry agent (powder)

Unsuitable Extinguishing Media : 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. drylime, 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

Advice on general occupational hygiene

: Dispose of rinse water in accordance with local and national regulations.

: Avoid excessive inhalation of concentrated vapours. Follow good 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

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

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

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

105-95-3)

guaiacum sanctum I. gum oil (CAS: 8016-23-7 : No Data Available

or 89958-10-1)

3-methylbutyl 2-hydroxybenzoate (CAS: 87-20- : No Data Available

3-(2,3,3-trimethyl-6-

: No Data Available

bicyclo[2.2.1]heptanyl)cyclohexan-1-ol (CAS:

3407-42-9)

juniperus virginiana wood oil (CAS: 8000-27-9): No Data Available diphenylmethanone (CAS: 119-61-9) : No Data Available 3-methyl-5-(2,2,3-trimethyl-1-cyclopent-3-: No Data Available

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

(4-tert-butylcyclohexyl) acetate (CAS: 32210-

: No Data Available

: No Data Available

23-4)

(E)-3,3-dimethyl-5-(2,2,3-trimethyl-3-

cyclopenten-1-yl)-4-penten-2-ol (CAS: 107898-

pogostemon cablin oil (CAS:) : No Data Available

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

operations where ventilation is sufficient.

Hand Protection : Avoid skin contact. Use chemically resistant gloves.

General Protection : 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.

Engineering Controls : 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.

8.2 Exposure Controls

Eye Protection : 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 Skin Protection

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 : Pale straw Aroma/Odour : Musk Wood Refractive Index : 1.458 - 1.478 Specific Gravity (20°C/20°C) : 0.928 - 0.948 Flash Point (Closed Cup Test) : > 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
203- 347-8	105-95-3	1,4-dioxacycloheptadecane-5,17-dione	Not Determined	Not Determined	Not Determined
289- 632-8	8016-23-7 or 89958-10-1	guaiacum sanctum I. gum oil	Not Determined	Not Determined	Not Determined
201- 730-4	87-20-7	3-methylbutyl 2-hydroxybenzoate	Not Determined	Not Determined	Not Determined
222- 294-1	3407-42-9	3-(2,3,3-trimethyl-6-bicyclo[2.2.1]heptanyl)cyclohexan-1-ol	Not Determined	Not Determined	Not Determined
	8000-27-9	juniperus virginiana wood oil	Not Determined	Not Determined	Not Determined
204- 337-6	119-61-9	diphenylmethanone	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
250- 954-9	32210-23-4	(4-tert-butylcyclohexyl) acetate	Not Determined	Not Determined	Not Determined
411- 580-3	107898-54-4	(E)-3,3-dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol	Not Determined	Not Determined	Not Determined
282- 493-4		pogostemon cablin oil	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.

12.6 Other Adverse Effects

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	Ш	III
	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

- AH 1 Aspiration Hazard Category 1
- C1 Hazardous to the Aquatic Environment Chronic Category 1
- C2 Hazardous to the Aquatic Environment Chronic Category 2
- CAR 2 Carcinogenicity Category 2
- EDI 2 Serious Eye Damage/Irritation Category 2
- EDI 2A Serious Eye Damage/Irritation Category 2A
- EH A2 Hazardous to the Aquatic Environment Acute Category 2
- SCI 2 Skin Corrosion/Irritation Category 2
- SS 1B Skin-Sensitisation Category 1B
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H351 Suspected of causing cancer.
- H401 Toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic 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.

This is an electronically generated document and requires no signature.