

PEONY BLOSSOM & PEACH NECTAR

Version 3

Revision Date 28.01.2015

Print Date 23.03.2015

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Commercial Product Name : PEONY BLOSSOM & PEACH NECTAR

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

Use of the Substance/Mixture : Fragrance mix

1.3 Details of the supplier of the safety data sheet

Candle Supply Pty Ltd
Unit 3 8-9 Lagana Place
Wetherill Park, NSW 2164
ABN: 70612899626

Phone Number: 02 8741 4000
e-mail: customerservice@candlesupply.com.au

1.4 Emergency telephone number

13 11 26

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin sensitisation, Category 1 H317
Chronic aquatic toxicity, Category 3 H412

Classification (67/548/EEC, 1999/45/EC)

Xi; R43
R52/53

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :

Signal word : Warning

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Hazard statements : H317
H412 May cause an allergic skin reaction.
Harmful to aquatic life with long lasting effects.

Precautionary statements : **Prevention:**
P261 Avoid breathing dust/ fume/ gas/ mist/
vapours/ spray.
P272 Contaminated work clothing should not be
allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves.
Response:
P302 + P352 IF ON SKIN: Wash with plenty of soap and
water.
P333 + P313 If skin irritation or rash occurs: Get medical
advice/ attention.

Labelling (67/548/EEC, 1999/45/EC)

Symbol(s) : Xi Irritant

: R43 May cause sensitisation by skin contact.
R52/53 Harmful to aquatic organisms, may cause long-
term adverse effects in the aquatic environment.

: S24 Avoid contact with skin.
S37 Wear suitable gloves.
S60 This material and its container must be disposed
of as hazardous waste.

2.3

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

No data available

3.2 Mixtures

Hazardous components

Chemical Name	CAS-No. EC-No. Registration number	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
1,4-Dioxacycloheptadecane-5,17-dione	105-95-3 203-347-8 01-2119976314-33	N R51/53	not hazardous	>= 1 - < 5
2-Phenylethanol	60-12-8 200-456-2 01-2119963921-31	Xn R36 R22	Eye Irrit.: 2; H319 Acute Tox.: 4 (Oral); H302	>= 1 - < 5
Linalool	78-70-6 201-134-4	Xi R38	Eye Irrit.: 2; H319 Skin Irrit.: 2; H315	>= 1 - < 5

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(R)-p-Mentha-1,8-diene	5989-27-5 227-813-5	N; Xn R10 R38 R43 R50/53 R65	Asp. Tox.: 1; H304 Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Skin Sens.: 1; H317 Skin Irrit.: 2; H315 Flam. Liq.: 3; H226	>= 1 - < 5
Pentadecan-15-olide ¹⁾	106-02-5 203-354-6 01-2119987323-31-0000	Xi R43	Skin Sens.: 1; H317 Aquatic Chronic: 2; H411	>= 1 - < 5
2H-Pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-	63500-71-0 405-040-6 01-0000015458-64	Xi R36	Eye Irrit.: 2; H319	>= 1 - < 5
1,1-Dimethoxycyclododecane	950-33-4 213-448-9	N R51/53	Aquatic Chronic: 2; H411	>= 0,1 - < 1
Coumarin	91-64-5 202-086-7 01-2119949300-45-xxxx,	Xn R22 R43 R52/53	Skin Sens.: 1; H317 Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 3; H412	>= 0,1 - < 1
Citronellol	106-22-9 203-375-0 01-2119453995-23	Xi; N R38 R43 R51/53	Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Skin Irrit.: 2; H315	>= 0,1 - < 1
4-tert-Butylcyclohexanol	98-52-2 202-676-4	N R51/53	Eye Irrit.: 2; H319	>= 0,1 - < 1
1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	33704-61-9 251-649-3	N; Xi R51/53 R43 R36/38	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Chronic: 2; H411	>= 0,1 - < 1
Benzyl benzoate ¹⁾	120-51-4 204-402-9 01-2119976371-33 01-2119976371-33	Xn; N R22 R51/53	Acute Tox.: 4 (Oral); H302 Aquatic Acute: 1; H400 Aquatic Chronic: 2; H411	>= 0,1 - < 1
Geraniol	106-24-1 203-377-1 01-2119552430-49	Xi R38 R41 R43	Skin Sens.: 1; H317 Eye Dam.: 1; H318 Skin Irrit.: 2; H315	>= 0,1 - < 1
4-tert-Butylcyclohexyl acetate	32210-23-4 250-954-9 01-2119976286-24-0006	N; Xi R51/53 R43	Skin Sens.: 1; H317	>= 0,1 - < 1
[3R-(3.alpha.,3a.beta.,6.alpha.,7.beta.,8a.alpha.)]-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol	77-53-2 201-035-6	N R51/53	Aquatic Chronic: 2; H411	>= 0,1 - < 1
Pin-2(10)-ene	127-91-3 204-872-5	Xn R10 R38 R43 R65	Asp. Tox.: 1; H304 Skin Sens.: 1; H317 Flam. Liq.: 3; H226 Skin Irrit.: 2; H315	>= 0,1 - < 1
Phenethyl phenylacetate	102-20-5 203-013-1	N R51/53	Aquatic Chronic: 2; H411	>= 0,1 - < 1
Terpineol, acetate	8007-35-0 232-357-5	N; Xi R51/53 R38	Aquatic Chronic: 2; H411	>= 0,1 - < 1
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6 268-264-1	Xi R36/38 R43 R52/53	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Chronic: 3; H412	>= 0,1 - < 1

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cis-2-tert-Butylcyclohexyl acetate	20298-69-5 88-41-5 243-718-1 201-828-7	N R51/53	Aquatic Chronic: 2; H411	>= 0,1 - < 1
Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acetate	125-12-2 204-727-6	Xi; N R38 R51/53	not hazardous	>= 0,1 - < 1
[3R-(3.alpha.,3a.beta.,7.beta.,8a.alpha.)]-1-(2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one ¹⁾	32388-55-9 251-020-3	Xi; N R43 R50/53	Skin Sens.: 1; H317 Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400	>= 0,1 - < 1
Hexyl salicylate ¹⁾	6259-76-3 228-408-6 01-2119638275-36 01-2119638275-36 01-2119638275-36 01-2119638275-36	Xi; N R38 R50/53 R43	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Skin Sens.: 1; H317 Eye Irrit.: 2; H319 Skin Irrit.: 2; H315	>= 0,1 - < 1
[3R-(3.alpha.,3a.beta.,7.beta.,8a.alpha.)]-2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene ²⁾	469-61-4 207-418-4	Xn; N R50/53 R65	Asp. Tox.: 1; H304 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410 M-Factor: 10	>= 0,025 - < 0,1

For the full text of the H-Statements mentioned in this Section, see Section 16.

For the full text of the R-phrases mentioned in this Section, see Section 16.

Acute aquatic toxicity: ¹⁾ 0,1 < L(E)C50 <= 1 mg/l
²⁾ 0,01 < L(E)C50 <= 0,1 mg/l

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

- General advice : Move out of dangerous area.
Never give anything by mouth to an unconscious person.
- Inhalation : Move to fresh air.
- Skin contact : Take off all contaminated clothing immediately.
If skin irritation persists, call a physician.
Wash off immediately with plenty of water for at least 15 minutes.
- Eye contact : Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.
Remove contact lenses.
- Ingestion : Clean mouth with water and drink afterwards plenty of water.
Prevent vomiting if possible.
If a person vomits when lying on his back, place him in the recovery position.
Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

No data available

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4.3 Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Extinguishing media which shall not be used for safety reasons : High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : Do not use a solid water stream as it may scatter and spread fire.

5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further information : In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Ensure adequate ventilation. Use personal protective equipment.

6.2 Environmental precautions

Environmental precautions : Avoid subsoil penetration. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Dam up.
Wipe up with absorbent material (e.g. cloth, fleece).

Additional advice : Local authorities should be advised if significant spillages cannot be contained. Suppress (knock down) gases/vapours/mists with a water spray jet.

6.4 Reference to other sections

For personal protection see section 8.

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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

Advice on protection against fire and explosion : When using do not smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Store in original container.
Keep container tightly closed in a dry and well-ventilated place.
To maintain product quality, do not store in heat or direct sunlight.

Advice on common storage : No special restrictions on storage with other products.

Other data : No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Fragrance mix

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters, Germany:

Components	CAS-No.	Control parameters	Update	Basis
(R)-p-Mentha-1,8-diene	5989-27-5	AGW 20 ppm	07 2009	TRGS 900

Components with workplace control parameters, Spain:

Components	CAS-No.	Control parameters	Update	Basis
Rape oil	8002-13-9	VLA-ED 10 mg/m ³	2010	VLA (ES)

8.2 Exposure controls

Engineering measures

none

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : Wear chemicals-resistant gloves, e.g. safety gloves of chloroprene Level 2 or of butyl rubber Level 6.

Eye protection : Safety glasses

Skin and body protection : Lightweight protective clothing

Hygiene measures : Wash hands before breaks and immediately after handling the product.

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Protective measures : When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Form : clear liquid
Colour : pale yellow to yellow
Odour : characteristic
Odour Threshold : No data available

Safety data

Flash point : 100 °C
Water solubility : immiscible
Relative density : not determined
Bulk density :
Relative vapour density : not determined
Vapour pressure : < 1 kPa at 50 °C
calculated
Melting point/freezing point :
not determined
Boiling point : not determined
Partition coefficient: n-
octanol/water : log Pow:
not determined
pH : Not applicable
Evaporation rate : Lower than the evaporation rate of butyl acetate = 1
Flammability (solid, gas) : Not applicable
Auto-ignition temperature : The substance or mixture is not classified as self heating.
Decomposition temperature : No data available
Oxidizing properties : The substance or mixture is not classified as oxidizing.
Explosive properties : Due to its structural properties, the product is not classified as explosive
Lower explosion limit : Vapours may form explosive mixtures with air.
Upper explosion limit : Vapours may form explosive mixtures with air.

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A final assessment of potential explosion hazards can only be made on a case-by-case basis when precise information is available on product handling, production setup and the circumstances surrounding the use of the product.

9.2 Other data

None.

SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity** : No data available
- 10.2 Chemical stability** : No data available
- 10.3 Possibility of hazardous reactions** : No dangerous reaction known under conditions of normal use.
- 10.4 Conditions to avoid** : No data available
- 10.5 Incompatible materials to avoid** : No data available
- 10.6 Hazardous decomposition products** : No data available

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

- Acute oral toxicity : Acute toxicity estimate : > 5000 mg/kg, Calculation method
- Acute inhalation toxicity : No data available
- Acute dermal toxicity : No data available
- Repeated dose toxicity : No data available
- Acute toxicity (other routes of administration) : No data available
- Skin irritation : No data available
- Eye irritation : No data available
- Sensitisation : No data available
- Mutagenicity : No data available
- Carcinogenicity : No data available
- Reproductive toxicity : No data available
- Teratogenicity : No data available
- Specific target organ toxicity - single exposure : No data available
- Specific target organ toxicity - repeated exposure : No data available

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Aspiration toxicity : No data available

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

Harmful to aquatic life with long lasting effects.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product : Where possible recycling is preferred to disposal or incineration.
If recycling is not practicable, dispose of in compliance with local regulations.

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

Not classified as dangerous in the meaning of transport regulations.

14.2 Proper shipping name

Not classified as dangerous in the meaning of transport regulations.

14.3 Transport hazard class

Not classified as dangerous in the meaning of transport regulations.

14.4 Packing group

Not classified as dangerous in the meaning of transport regulations.

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14.5 Environmental hazards

Not classified as dangerous in the meaning of transport regulations.

14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: REGULATORY INFORMATION

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

National legislation

Risk classification according to BetrSichV (Germany) : Flash Point > 55 °C up to 100 °C, at 15 °C not miscible with water

Water contaminating class (Germany) : WGK 2 (water endangering)
Calculation acc. Annex 4 to VwVwS

15.2 Chemical Safety Assessment

No data available

SECTION 16: OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3:

R10	Flammable.
R22	Harmful if swallowed.
R36	Irritating to eyes.
R36/38	Irritating to eyes and skin.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitisation by skin contact.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.

Full text of H-Statements referred to under sections 2 and 3.:

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic 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.

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Further Information

The data contained in this Safety Data Sheet is accurate to the best knowledge of Candle Supply Pty Ltd, applies to the product as supplied Candle Supply Pty Ltd, and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Candle Supply Pty Ltd, assume responsibility for use or reliance upon this data.

This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact customerservice@candlesupply.com.au