

## AMBER ROMANCE

Version 11

Revision Date 20.07.2020

Print Date 10.02.2021

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

#### 1.1 Product identifier

Commercial Product Name : AMBER ROMANCE

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

Use of the Substance/Mixture : Fragrance  
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](mailto:customerservice@candlesupply.com.au)

#### 1.4 Emergency telephone number

In an emergency call: 13 11 26

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

##### Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Long-term (chronic) aquatic hazard, Category 1	H410

#### 2.2 Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

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Hazard statements	: H317 H319 H410	May cause an allergic skin reaction. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.
Precautionary statements	: <b>Prevention:</b> P273 P280  <b>Response:</b> P302 + P352 P305 + P351 + P338  P333 + P313  P337 + P313	Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.  IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/ attention. If eye irritation persists: Get medical advice/ attention.
Contains	: 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE, 3,7-DIMETHYLOCTAN-3-OL, ALPHA-AMYL CINNAMIC ALDEHYDE.	

### 2.3 Other hazards

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 (REGULATION (EC) No 1272/2008)	Concentration [%]
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran <sup>2)</sup>	1222-05-5 214-946-9 01-2119488227-29 01-2119488227-29	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 5 - < 10
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	54464-57-2 259-174-3	Skin Irrit.: 2; H315 Aquatic Chronic: 1; H410 Skin Sens.: 1; H317	>= 5 - < 10
Vanillin	121-33-5 204-465-2 01-2119516040-60 01-2119516040-60 01-2119516040-60 01-2119516040-60	Eye Irrit.: 2; H319	>= 5 - < 10
3-Ethoxy-4-hydroxybenzaldehyde	121-32-4 204-464-7	Eye Irrit.: 2; H319	>= 1 - < 5

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3,7-Dimethyloctan-3-ol	78-69-3 201-133-9 01-2119454788-21 01-2119454788-21	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1B; H317	>= 1 - < 5
4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde	31906-04-4 250-863-4	Skin Sens.: 1A; H317	>= 1 - < 5
2-Benzylideneheptanal	122-40-7 204-541-5	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 1 - < 5
$\alpha,\beta,2,2,3$ -Pentamethylcyclopent-3-ene-1-butanol	65113-99-7 1471313-03-7 265-453-0 01-2119975588-15	Aquatic Chronic: 2; H411 Eye Irrit.: 2; H319	>= 1 - < 5
(Z)-3-Hexenyl salicylate <sup>1)</sup>	65405-77-8 265-745-8 01-2119987320-37-0001 01-2119987320-37-0009	Aquatic Acute: 1; H400	>= 1 - < 5
1,4-Dioxacycloheptadecane-5,17-dione	105-95-3 203-347-8	not hazardous	>= 0,1 - < 1
[3R-(3 $\alpha$ ,3 $\alpha\beta$ ,7 $\beta$ ,8 $\alpha\alpha$ )]-2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene <sup>2)</sup>	469-61-4 207-418-4	Asp. Tox.: 1; H304 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410 M-Factor: 10	>= 0,1 - < 1
Benzyl benzoate <sup>1)</sup>	120-51-4 204-402-9	Acute Tox.: 4 (Oral); H302 Aquatic Acute: 1; H400 Aquatic Chronic: 2; H411	>= 0,1 - < 1
[3R-(3 $\alpha$ ,3 $\alpha\beta$ ,6 $\alpha$ ,7 $\beta$ ,8 $\alpha\alpha$ )]-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol	77-53-2 201-035-6	Aquatic Chronic: 2; H411	>= 0,1 - < 1
[1AS-(1 $\alpha\alpha$ ,4 $\alpha\beta$ ,8 $\alpha R^*$ )]-1,1a,4,4a,5,6,7,8-octahydro-2,4a,8,8-tetramethylcyclopropa[d]naphthalene	470-40-6 207-426-8	Aquatic Acute: 1; H400	>= 0,1 - < 1
Undecan-4-olide	104-67-6 203-225-4 01-2119959333-34 01-2119959333-34 01-2119959333-34 01-2119959333-34	Aquatic Chronic: 3; H412	>= 0,1 - < 1
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	106185-75-5 28219-61-6 248-908-8 01-2119529224-45	Eye Irrit.: 2; H319 Aquatic Chronic: 2; H411	>= 0,1 - < 1
Geraniol	106-24-1 203-377-1 01-2119552430-49	Skin Irrit.: 2; H315 Eye Dam.: 1; H318 Skin Sens.: 1B; H317	>= 0,1 - < 1
[3R-(3 $\alpha$ ,3 $\alpha\beta$ ,7 $\beta$ ,8 $\alpha\alpha$ )]-Octahydro-3,8,8-trimethyl-6-methylene-1H-3a,7-methanoazulene <sup>2)</sup>	546-28-1 208-898-8	Asp. Tox.: 1; H304 Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 M-Factor: 10	>= 0,1 - < 1
(R)-p-Mentha-1,8-diene	5989-27-5 227-813-5	Asp. Tox.: 1; H304 Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Skin Sens.: 1B; H317 Skin Irrit.: 2; H315 Flam. Liq.: 3; H226	>= 0,1 - < 1

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Linalyl acetate	115-95-7 204-116-4	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1B; H317	>= 0,1 - < 1
(E)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	24720-09-0 246-430-4 01-2120105799-47	Acute Tox.: 4 (Oral); H302 Skin Sens.: 1B; H317 Aquatic Chronic: 2; H411	>= 0,1 - < 1
Benzophenone	119-61-9 204-337-6 01-2119899704-20	STOT RE: 2 (Oral); H373 Aquatic Chronic: 3; H412	>= 0,1 - < 1

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

Short-term (acute) aquatic hazard:

<sup>1)</sup> 0,1 < L(E)C50 <= 1 mg/l

<sup>2)</sup> 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

### 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

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### 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.  
Do not allow run-off from fire fighting to enter drains or water courses.

### 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.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.  
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

## 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 : Should not be released into the environment.  
Avoid subsoil penetration.  
Prevent further leakage or spillage if safe to do so.  
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 : 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.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Advice on safe handling : Dispose of rinse water in accordance with local and national regulations.  
For personal protection see section 8.

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

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### 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.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.

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

Fragrance mix

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### 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 5 ppm	04 2013	TRGS 900

##### Components with workplace control parameters, United Kingdom:

Components	CAS-No.	Control parameters	Update	Basis
Diethyl phthalate	84-66-2	TWA 5 mg/m <sup>3</sup> STEL 10 mg/m <sup>3</sup>	12 2011 12 2011	EH40 WEL EH40 WEL

##### Components with workplace control parameters, Spain:

Components	CAS-No.	Control parameters	Update	Basis
Diethyl phthalate	84-66-2	TWA 5 mg/m <sup>3</sup>	2012	VLA (ES)
(R)-p-Mentha-1,8-diene	5989-27-5	TWA 30 ppm	2018	VLA (ES)

##### Components with workplace control parameters, France:

Components	CAS-No.	Control parameters	Update	Basis
Diethyl phthalate	84-66-2	VME 5 mg/m <sup>3</sup>	07 2012	INRS (FR)

##### Components with workplace control parameters, Austria:

Components	CAS-No.	Control parameters	Update	Basis
Diethyl phthalate	84-66-2	MAK 3 mg/m <sup>3</sup> MAK STEL 5 mg/m <sup>3</sup>	12 2011 12 2011	MAK (AT) MAK (AT)

##### Components with workplace control parameters, Poland:

Components	CAS-No.	Control parameters	Update	Basis
Bis(2-ethylhexyl) adipate	103-23-1	NDS 400 mg/m <sup>3</sup>	12 2011	POL MAC
Diethyl phthalate	84-66-2	TWA 3 mg/m <sup>3</sup>	07 2018	POL MAC

#### 8.2 Exposure controls

##### Engineering measures

none

##### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

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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.
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	:	liquid
Colour	:	light yellow to orange-brown
Odour	:	characteristic
Odour Threshold	:	No data available

##### Safety data

Flash point	:	> 100 °C
Water solubility	:	
Relative density	:	0,9625 - 0,9825 at 20 °C relation to density of water at 20°C
Bulk density	:	Not applicable
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 applicable
pH	:	not determined
Evaporation rate	:	Not applicable
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

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Lower explosion limit : Vapours may form explosive mixtures with air.

Upper explosion limit : Vapours may form explosive mixtures with air.

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 : No data available

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

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Specific target organ toxicity : No data available  
- repeated exposure

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

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

#### 12.6 Other adverse effects

Very toxic 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

ADR : 3082  
RID : 3082  
IMDG : 3082  
IATA-DGR : 3082

#### 14.2 Proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)  
RID : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)

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IMDG : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN,OCTAHYDRO-  
TETRAMETHYL-NAPHTHALENYL-ETHANONE) MP  
IATA-DGR : Environmentally hazardous substance, liquid, n.o.s.  
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)

### 14.3 Transport hazard class

ADR : 9  
RID : 9  
IMDG : 9  
IATA-DGR : 9

### 14.4 Packing group

ADR:  
Packaging group : III  
Classification Code : M6  
Hazard Identification : 90  
Number  
Labels : 9  
Tunnel restriction code : (-)

RID:  
Packaging group : III  
Classification Code : M6  
Hazard Identification : 90  
Number  
Labels : 9

IMDG:  
Packaging group : III  
Labels : 9  
EmS - EmS : F-A, S-F

IATA-DGR:  
Packing instruction (cargo : 964  
aircraft)  
Qty/Pkg (Cargo) : 450,00 L  
Packing instruction : 964  
(passenger aircraft)  
Qty/Pkg (Passenger) : 450,00 L  
Packaging group : III  
Labels : 9MI

### 14.5 Environmental hazards

ADR:  
Environmentally hazardous : yes

RID:  
Environmentally hazardous : yes

IMDG:  
Marine pollutant : yes

IATA-DGR:  
Environmentally hazardous : yes

### 14.6 Special precautions for user

No data available

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 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

##### National legislation

Risk classification according to BetrSichV (Germany) : Exempt

Water contaminating class (Germany) : WGK 2 (obviously hazardous to water)  
Calculation acc. Annex 4 to VwVWS

#### 15.2 Chemical safety assessment

No data available

### SECTION 16: OTHER INFORMATION

#### 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.
H373	May cause damage to organs through prolonged or repeated exposure if swallowed.
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.

#### 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](mailto:customerservice@candlesupply.com.au)*