according to Regulation (EC) No. 1907/2006



YLANG & VANILLE

Version 4 Revision Date 27.03.2012 Print Date 07.03.2013

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

1.1 Product identifier

Commercial Product Name : YLANG & VANILLE

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 irritation, Category 2	H315
Eye irritation, Category 2	H319
Skin sensitization, Category 1	H317
Acute aquatic toxicity, Category 1	H400
Chronic aquatic toxicity, Category 1	H410

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

Xi; R43 Xi; R36/38 N; R50/53

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :





Signal word : Warning

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Hazard statements : H315 Causes skin irritation.

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

H410 Very toxic to aquatic life with long lasting

effects.

Precautionary statements : **Prevention:**

P273 Avoid release to the environment.

P280 Wear protective gloves/ eye protection/ face

protection.

Response:

P333 + P313

P302 + P352 IF ON SKIN: Wash with plenty of soap and

water.

P305 + P351 + P338 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.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

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

Symbol(s) : Xi Irritant

N Dangerous for the environment

R-phrase(s) : R36/38 Irritating to eyes and skin.

R43 May cause sensitization by skin contact.
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

S-phrase(s) : S24 Avoid contact with skin.

S26 In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice.

S37 Wear suitable gloves.

S57 Use appropriate container to avoid environmental

contamination.

S60 This material and its container must be disposed of

as hazardous waste.

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 no	(67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
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Hexyl salicylate 1)	6259-76-3 228-408-6 01-2119638275-36	Xi; N R38 R50/53 R43	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 25 - < 50
2-Phenylethanol	60-12-8 200-456-2	Xi R36	Eye Irrit.: 2; H319	>= 10 - < 20
FLOROSA BM / PYRANOL	63500-71-0 405-040-6 21-2119455547-30	Xi R36	Eye Irrit.: 2; H319	>= 5 - < 10
2,6-Dimethyloct-7-en -2-ol	18479-58-8 242-362-4 01-2119457274-37	Xi R38	Eye Irrit.: 2; H319 Skin Irrit.: 2; H315	>= 1 - < 5
Vanillin	121-33-5 204-465-2	Xi R36	Eye Irrit.: 2; H319	>= 1 - < 5
Benzyl benzoate	120-51-4 204-402-9	Xn; N R22 R51/53	Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 2; H411	>= 1 - < 5
3-p-Cumenyl-2-meth ylpropionaldehyde	103-95-7 203-161-7	N; Xi R38 R51/53 R43	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317 Skin Irrit.: 2; H315	>= 1 - < 5
.alphaHexylcinnam aldehyde ¹⁾	101-86-0 202-983-3	Xi; N R43 R50/53	Skin Sens.: 1; H317 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 1 - < 5
4-tert-Butylcyclohexy I acetate	32210-23-4 250-954-9	N R51/53	Aquatic Chronic: 2; H411	>= 1 - < 5
(Z)-3-Hexenyl salicylate 1)	65405-77-8 265-745-8	Xi; N R43 R50/53	Aquatic Chronic: 1; H410 Skin Sens.: 1; H317	>= 1 - < 5
Isopentyl salicylate	87-20-7 201-730-4	N R51/53	Aquatic Chronic: 2; H411	>= 1 - < 5
.alphaMethyl-1,3-b enzodioxole-5-propio naldehyde	1205-17-0 214-881-6	N; Xi R51/53 R43	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 0,1 - < 1
Citronellol	106-22-9 203-375-0 01-2119453995-23	Xi; N R38 R43 R51/53	Skin Irrit.: 2; H315 Skin Sens.: 1; H317	>= 0,1 - < 1
7-Hydroxycitronellal	107-75-5 203-518-7	Xi R36 R43	Eye Irrit.: 2; H319 Skin Sens.: 1; H317	>= 0,1 - < 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

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.

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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 : Protect unharmed eye.

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

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.

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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

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.

Avoid contact with skin and eyes. For personal protection see séction 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. Containers which are opened must be carefully resealed and kept upright

to prevent leakage.

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

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

7.3 Specific end uses

Fragrance mix

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

none

8.2 Exposure controls

Engineering measures

none

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Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : Barrier creams may help to protect the exposed areas of skin, they should

however not be applied once exposure has occurred.

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

Remove and wash contaminated clothing before re-use.

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

Protective measures : Avoid contact with skin.

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 : yellow to orange-brown

Odour : characteristic

Safety data

Flash point : > 100 °C

Water solubility : no data available

Relative density : 1,0036 - 1,0236 at 20 °C (relation to density of water at 20°C)

Vapour pressure : < 1 kPa at 50 °C (calculated)

Boiling point : no data available

Melting point/freezing point : no data available

Partition coefficient:

n-octanol/water

no data available

pH : no data available

Viscosity, dynamic : no data available

Viscosity, kinematic : no data available

Evaporation rate : no data available

Flammability (solid, gas) : no data available

Ignition temperature : no data available

Minimum ignition energy : no data available

Autoignition temperature : no data available

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Oxidizing properties : no data available

: no data available Lower explosion limit

Upper explosion limit : no data available

: no data available Conductivity

Bulk density : no data available

: no data available Solubility/qualitative

Solubility in other solvents : no data available

Impact Sensitivity : no data available

Burning number : no data available

Relative vapour density : no data available

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 : no data available

avoid

10.6 Hazardous decomposition : no data available

products

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

according to Regulation (EC) No. 1907/2006

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Mutagenicity : no data available

: no data available Carcinogenicity

Reproductive toxicity : no data available

Teratogenicity : no data available

Specific target organ toxicity : no data available

- single exposure

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

no data available

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

according to Regulation (EC) No. 1907/2006

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IMDG : 3082 IATA-DGR : 3082

14.2 Proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(2-HYDROXY-BENZOIC ACID-HEXYLESTER)

RID : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(2-HYDROXY-BENZOIC ACID-HEXYLESTER)

IMDG : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. MP

(2-HYDROXY-BENZOIC ACID-HEXYLESTER, HEXYL CINNAM-ALDEHYDE)

IATA-DGR : Environmentally hazardous substance, liquid, n.o.s.

(2-HYDROXY-BENZOIC ACID-HEXYLESTER)

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 No : 90
Labels : 9
Tunnel restriction code : (E)

RID:

Packaging group : III
Classification Code : M6
Hazard identification No : 90
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

according to Regulation (EC) No. 1907/2006

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

not applicable

SECTION 15: REGULATORY INFORMATION

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

National legislation

Risk classification according :

: Exempt

to BetrSichV (Germany)

Water contaminating class

: WGK 2 (water endangering)

(Germany)

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:

R22 Harmful if swallowed.
R36 Irritating to eyes.

R36/38 Irritating to eyes and skin.

R38 Irritating to skin.

R43 May cause sensitization 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.

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

H302 Harmful if swallowed. H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
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.

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