according to Regulation (EC) No. 1907/2006



BRANDY VANILLA SNAPS

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

1.1 Product identifier

Commercial Product Name : BRANDY VANILLA SNAPS

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

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)

Acute toxicity, Category 4, Oral	H302
Skin sensitisation, Category 1	H317
Acute aquatic toxicity, Category 1	H400
Chronic aquatic toxicity, Category 2	H411

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal word : Warning

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Hazard statements H302 Harmful if swallowed.

> H317 May cause an allergic skin reaction.

H410 Very toxic to aquatic life with long lasting

Precautionary statem nts **Prevention:**

Wash skin thoroughly after handling. P264 P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/

eye protection/ face protection.

Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or

doctor/ physician if you feel unwell. Rinse

mouth.

P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical

advice/ attention.

Contains BENZYL BENZOATE, CINNAMIC ALDEHYDE, 2-METHOXY-4-(2-

PROPENYL)-PHENOL.

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 [%]
Benzyl benzoate 1)	120-51-4 204-402-9 01-2119976371-33 01-2119976371-33	Acute Tox.: 4 (Oral); H302 Aquatic Acute: 1; H400 Aquatic Chronic: 2; H411	>= 50 - <= 100
cis-2-tert- Butylcyclohexyl acetate	20298-69-5 88-41-5 243-718-1 201-828-7	Aquatic Chronic: 2; H411	>= 1 - < 5
Cinnamaldehyde	104-55-2 203-213-9	Acute Tox.: 4 (Dermal); H312 Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1A; H317	>= 1 - < 5
Vanillin	121-33-5 204-465-2 01-2119516040-60	Eye Irrit.: 2; H319	>= 1 - < 5
Eugenol	97-53-0 202-589-1 01-2119971802-33-0003	Skin Sens.: 1; H317 Eye Irrit.: 2; H319	>= 1 - < 5

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(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.: 1; H317 Skin Irrit.: 2; H315 Flam. Liq .: 3; H226	>= 0,1 - < 1
[1,1'-Bicyclopentyl]-2-yl 2-butenoate	68039-73-6 268-280-9	Aquatic Chronic: 2; H411	>= 0,1 - < 1
Citral	5392-40-5 226-394-6 01-2119462829-23	Eye Irrit.: 2; H319 Skin Irrit.: 2; H315 Skin Sens.: 1; H317	>= 0,1 - < 1
Coumarin	91-64-5 202-086-7 01-2119949300-45-xxxx,	Skin Sens.: 1; H317 Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 3; H412	>= 0,1 - < 1
.alpha.,3,3- Trimethylcyclohexylmeth yl formate	25225-08-5 246-735-2	Aquatic Chronic: 2; H411	>= 0,1 - < 1
Terpineol, acetate	8007-35-0 232-357-5	Aquatic Chronic: 2; H411	>= 0,1 - < 1
2,6-di-tert-Butyl-p- cresol ¹⁾	128-37-0 204-881-4 01-2119555270-46 01-2119565113-46 01-2119480433-40	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 0,1 - < 1
Piperonal	120-57-0 204-409-7	Skin Sens.: 1; H317	>= 0,1 - < 1
1-(2,6,6-Trimethyl-3- cyclohexen-1-yl)-2- buten-1-one 1)	57378-68-4 260-709-8 01-2119535122-53	Acute Tox.: 4 (Oral); H302 Skin Sens.: 1A; H317 Skin Irrit.: 2; H315 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 0,1 - < 1

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

Acute aquatic toxicity: $^{1)} 0.1 < L(E)C50 <= 1 \text{ mg/l}$

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 symptoms persist, call a physician.

Eye contact : Immediately flush eye(s) with plenty of water.

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. If accidentally swallowed obtain immediate medical attention.

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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.

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 : 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).

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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

and explosion

: When using do not smoke.fire

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 mix

according to Regulation (EC) No. 1907/2006

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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 20 ppm	07 2009	TRGS 900

Components with workplace control parameters, United Kingdom:

Components	CAS-No.	Control parameters	Update	Basis
2,6-di-tert-Butyl-p-cresol	128-37-0	TWA 10 mg/m3	2005	EH40 WEL

Components with workplace control parameters, Poland:

Components	CAS-No.	Control parameters	Update	Basis
Benzaldehyde	100-52-7	NDSCh 40 mg/m3 NDS 10 mg/m3	09 2007 09 2007	POL MAC POL MAC

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.

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 : yellow to dark yellow

Odour : characteristic

Odour Threshold : No data available

according to Regulation (EC) No. 1907/2006

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Safety data

Flash point : 92 °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.

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 available10.2 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

according to Regulation (EC) No. 1907/2006

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10.6 Hazardous decomposition

products

: No data available

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

: Acute toxicity estimate : 787,73 mg/kg, Calculation method Acute oral toxicity

Acute inhalation toxicity : No data available

: Acute toxicity estimate : > 2.000 mg/kg, Calculation method Acute dermal toxicity

Repeated dose toxicity : No data available

Acute toxicity (other routes

administration)

: No data availableof

Skin irritation : No data available

Eye irritation : No data available

Sensitisation : No data available

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

according to Regulation (EC) No. 1907/2006

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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. (BENZYL

BENZOATE)

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

BENZOATE)

IMDG : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL

BENZOATE,2-tert-BUTYLCYCLOHEXYL ACETATE) MP

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

BENZOATE)

14.3 Transport hazard class

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

14.4 Packing group

according to Regulation (EC) No. 1907/2006

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ADR:

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

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 LPackaging group: IIILabels: 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

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)

Risk classification according $\,$: 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

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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.
H312	Harmful in contact with skin.
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.
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