according to Regulation (EC) No. 1907/2006



# **FIGS & CASSIS**

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

#### 1.1 Product identifier

Commercial Product Name : FIGS & CASSIS

Material number : 284266

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

Use of the Substance/Mixture : Fragrance

### 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: <a href="mailto:customerservice@candlesupply.com.au">customerservice@candlesupply.com.au</a>

#### 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
Skin sensitization, Category 1 H317
Aspiration hazard, Category 1 H304
Chronic aquatic toxicity, Category 2 H411

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

Xn; R65, R22 Xi; R43 N; R51/53

# 2.2 Label elements

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

Hazard pictograms :







Signal word : Danger

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Hazard statements : H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements : **Prevention:** 

P273 Avoid release to the environment.

P280 Wear protective gloves.

Response:

P301 + P310 IF SWALLOWED: Immediately call a POISON

CENTER or doctor/ physician.

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

water.

P331 Do NOT induce vomiting.

P333 + P313 If skin irritation or rash occurs: Get medical

advice/ attention.

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

Symbol(s) : Xn Harmful

N Dangerous for the environment

R-phrase(s) : R22 Harmful if swallowed.

R51/53

R43 May cause sensitization by skin contact.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 Harmful: may cause lung damage if swallowed.

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

S37 Wear suitable gloves.

Use appropriate container to avoid environmental

contamination.

S60 This material and its container must be disposed of

as hazardous waste.

S62 If swallowed, do not induce vomiting: seek medical

advice immediately and show this container or

label.

#### 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 (67/548/EEC)		Concentration [%]
Benzyl benzoate	120-51-4 204-402-9	Xn; N R22 R51/53	Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 2; H411	>= 50 - <= 100

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Pin-2(10)-ene	127-91-3 204-872-5	Xn R10 R38 R43 R65	Skin Irrit.: 2; H315 Flam. Liq.: 3; H226 Skin Sens.: 1; H317 Asp. Tox.: 1; H304	>= 5 - < 10
4-tert-Butylcyclohexy I acetate	32210-23-4 250-954-9	N R51/53	Aquatic Chronic: 2; H411	>= 5 - < 10
Vanillin	121-33-5 204-465-2	Xi R36	Eye Irrit.: 2; H319	>= 1 - < 5
cis-2-tert-Butylcycloh exyl acetate	20298-69-5 243-718-1	N R51/53	Aquatic Chronic: 2; H411	>= 1 - < 5
Coumarin	91-64-5 202-086-7	Xn R22 R43	STOT RE: 2; H373 Skin Sens.: 1; H317 Acute Tox.: 4 (Oral); H302	>= 1 - < 5
Cinnamaldehyde	104-55-2 203-213-9	Xn R21 R38 R43	Skin Sens.: 1; H317 Eye Irrit.: 2; H319 Skin Irrit.: 2; H315 Acute Tox.: 4 (Dermal); H312	>= 1 - < 5
Eugenol	97-53-0 202-589-1	Xi R36 R43	Skin Sens.: 1; H317 Eye Irrit.: 2; H319	>= 1 - < 5
1,3,4,6,7,8-Hexahydr o-4,6,6,7,8,8-hexam ethylindeno[5,6-c]py ran <sup>2)</sup>	1222-05-5 214-946-9	N R50/53	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400	>= 1 - < 5
Pin-2(3)-ene	80-56-8 2437-95-8 201-291-9 219-445-9	Xn R10 R38 R43 R65	Asp. Tox.: 1; H304 Skin Sens.: 1; H317 Skin Irrit.: 2; H315 Flam. Liq.: 3; H226	>= 1 - < 5
Citronellol	106-22-9 203-375-0 01-2119453995-23	Xi; N R38	Skin Irrit.: 2; H315 Skin Sens.: 1; H317 Eye Irrit.: 2; H319	>= 1 - < 5
[3R-(3.alpha.,3a.bet a.,7.beta.,8a.alpha.)] -2,3,4,7,8,8a-Hexahy dro-3,6,8,8-tetramet hyl-1H-3a,7-methano azulene <sup>2)</sup>	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	>= 1 - < 5
4-(2,6,6-Trimethylcy clohex-1-ene-1-yl)-b ut-3-ene-2-one	14901-07-6 238-969-9	N R51/53	Aquatic Chronic: 2; H411	>= 0,1 - < 1
2,4-Dimethylcyclohex -3-ene-1-carbaldehy de	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
[3R-(3.alpha.,3a.bet a.,6.alpha.,7.beta.,8 a.alpha.)]-Octahydro -3,6,8,8-tetramethyl- 1H-3a,7-methanoazu len-6-ol	77-53-2 201-035-6	N R51/53	Aquatic Chronic: 2; H411	>= 0,1 - < 1

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(R)-p-Mentha-1,8-die ne	5989-27-5 227-813-5	Xi; N R10 R38 R43 R50/53	Asp. Tox.: 1; H304 Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Flam. Liq.: 3; H226 Skin Irrit.: 2; H315 Skin Sens .: 1; H317	>= 0,1 - < 1
.alphaHexylcinnam aldehyde	101-86-0 202-983-3	Xi R38 R43	Skin Sens.: 1; H317	>= 0,1 - < 1
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	>= 0,1 - < 1
Camphene	79-92-5 201-234-8	Xi; N; F R36 R50/53 R11	Flam. Sol.: 2; H228 Eye Irrit.: 2; H319 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 0,1 - < 1
[3R-(3.alpha.,3a.bet a.,7.beta.,8a.alpha.)] -Octahydro-3,8,8-tri methyl-6-methylene-1H-3a,7-methanoazu lene <sup>2)</sup>	546-28-1 208-898-8	N; Xn R50/53 R65	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410 Asp. Tox.: 1; H304 M-Factor: 10	>= 0,1 - < 1
3,7,7-Trimethylbicycl o[4.1.0]hept-3-ene	13466-78-9 236-719-3	Xn R10 R38 R43 R65	Asp. Tox.: 1; H304 Skin Sens.: 1; H317 Flam. Liq.: 3; H226 Skin Irrit.: 2; H315	>= 0,1 - < 1
1-(2,6,6-Trimethyl-3 -cyclohexen-1-yl)-2- buten-1-one <sup>1)</sup>	57378-68-4 260-709-8 01-2119535122-53	Xn; N R22 R38 R43 R50/53	Acute Tox.: 4 (Oral); H302 Skin Sens.: 1; 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. 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

<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 symptoms persist, call a physician.

Wash off immediately with soap and plenty of water.

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

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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.

#### 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.

according to Regulation (EC) No. 1907/2006

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#### 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).

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.

### 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.

 $\mbox{Advice on common storage} \qquad : \quad \mbox{No special restrictions on storage with other products.}$ 

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

# 7.3 Specific end uses

Fragrance

# **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

# 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 : 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 : pale yellow to orange-brown

Odour : characteristic

Safety data

Flash point : 62 °C

Water solubility : no data available

Relative density : 1,0404 - 1,0604 at 20 °C (relation to density of water at 20°C)

Vapour pressure : 2 kPa at 50 °C (calculated)

Boiling point : no data available

Melting point/freezing point : no data available

Partition coefficient:

n-octanol/water

Evaporation rate

Ignition temperature

: no data available

no data available

: no data available

pH : no data available

Viscosity, dynamic : no data available

Viscosity, kinematic : no data available

Flammability (solid, gas) : no data available

Minimum ignition energy : no data available

Autoignition temperature : no data available

Oxidizing properties : no data available

Lower explosion limit : no data available

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Upper explosion limit : no data available

Conductivity : no data available

Bulk density : no data available

Solubility/qualitative : no data available

Solubility in other solvents : no data available

Impact Sensitivity : no data available

: no data available Burning number

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

**10.6** Hazardous decomposition : no data available

products

# 11.1 Information on toxicological effects

**SECTION 11: TOXICOLOGICAL INFORMATION** 

Acute oral toxicity : Acute toxicity estimate : 2.483,73 mg/kg, Calculation method

Acute inhalation toxicity : no data available

Acute dermal toxicity : Acute toxicity estimate : > 5000 mg/kg, Calculation method

Repeated dose toxicity : no data available

of administration)

Acute toxicity (other routes : no data available

Skin irritation : no data available : no data available Eye irritation Sensitisation : no data available Mutagenicity : no data available

: no data available Carcinogenicity

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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

: no data available Aspiration toxicity

### **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

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.

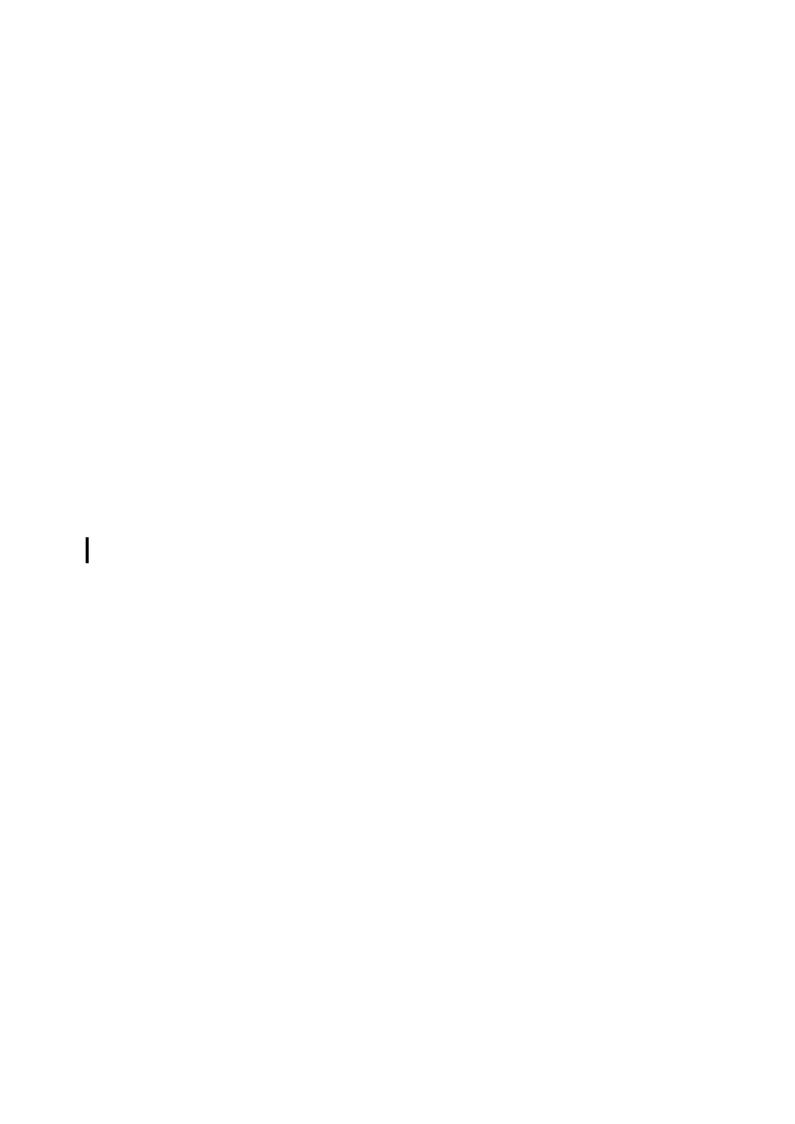
Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

# **SECTION 14: TRANSPORT INFORMATION**

### 14.1 UN number

ADR 3082 3082 RID **IMDG** 3082 IATA-DGR 3082



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#### 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. MP

(BENZYL BENZOATE, HEXAHYDROHEXAMETHYL

CYCLOPENTABENZOPYRAN)

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

### 14.3 Transport hazard class

**ADR** 9 9 RID 9 **IMDG** IATA-DGR 9

# 14.4 Packing group

Packaging group III Classification Code М6 Hazard identification No 90 Labels 9 Tunnel restriction code (E)

RID:

Packaging group III Classification Code М6 Hazard identification No 90 Labels 9

IMDG:

Packaging group III Labels 9 EmS - EmS

F-A, S-F

964

IATA-DGR:

Packing instruction (cargo

aircraft)

450,00 L Qty/Pkg (Cargo) Packing instruction 964

(passenger aircraft)

Qty/Pkg (Passenger) 450,00 L Packaging group TTT Labels 9MI

# 14.5 Environmental hazards

ADR:

Environmentally hazardous: yes

Environmentally hazardous:

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 : Flash Point > 55 °C up to 100 °C, at 15 °C not miscible with water

to BetrSichV (Germany)

Water contaminating class : WGK 3 (highly water endangering) Calculation acc. Annex 4 to VwVwS (Germany)

#### 15.2 Chemical Safety Assessment

no data available

#### **SECTION 16: OTHER INFORMATION**

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

Flammable. R10 Highly flammable. R11 Harmful in contact with skin. R21 R22 Harmful if swallowed. Irritating to eyes. R36

R36/38 Irritating to eyes and skin.

Irritating to skin. R38

May cause sensitization by skin contact. R43

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. H228 Flammable solid.

Harmful if swallowed. H302

May be fatal if swallowed and enters airways. H304

Harmful in contact with skin. H312 Causes skin irritation. H315

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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

H400 Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects. H410 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

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