according to Regulation (EC) No. 1907/2006



ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Commercial Product Name : ORANGE CREAMSICLE

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

Use of the Substance/Mixture : Fragrance

no data available

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

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 Xi; R43 N; R51/53

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal word : Danger

Version 2

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Hazard statements : H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.

Revision Date 08.11.2011

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Print Date 28.02.2013

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

R51/53

N Dangerous for the environment

R-phrase(s) : R43 May cause sensitization by skin contact.

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

Harmful: may cause lung damage if swallowed.

R65 Harmful: may cause lune
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

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[%]
(R)-p-Mentha-1,8- diene	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	>= 10 - < 20

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

Geraniol	106-24-1	Xi	Skin Sens.: 1; H317	>= 0,1 - < 1
	203-377-1	R38	Eye Dam.: 1; H318	
		R41 R43	Skin Irrit.: 2; H315	
Citral	5392-40-5	Xi	Skin Sens.: 1; H317	>= 0,1 - < 1
	226-394-6	R38	Skin Irrit.: 2; H315	·
		R43		
(S)-2-Methyl-5-(1-m	2244-16-8	Xn	Skin Sens.: 1; H317	>= 0,1 - < 1
ethylvinyl)cyclohex-2	218-827-2	R22	Acute Tox.: 4 (Oral); H302	
-en-1-one		R43		

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.

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.

Ingestion : 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

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

: High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during

firefighting

reasons

: 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.

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

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.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Ensure adequate ventilation.

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).

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.

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.

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

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 uses

Fragrance

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

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Form : liquid

Colour : yellow to orange-brown

Odour : characteristic

5/10

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

Safety data

Flash point : 78 °C

Water solubility : immiscible

Relative density : 0,9314 - 0,9514 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: : no data available

n-octanol/water

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

Oxidizing properties : no data available

Lower explosion limit : no data available

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

Burning number : no data available

Relative vapour density : no data available

9.2 Other data

None.

10. STABILITY AND REACTIVITY

10.1 Reactivity : no data available

10.2 Chemical stability : no data available

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Print Date 28.02.2013 Revision Date 08.11.2011

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

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

: no data available Acute oral toxicity

Acute inhalation toxicity : no data available

Acute dermal toxicity : no data available

Repeated dose toxicity : no data available

Acute toxicity (other routes : no data available of

administration)

Skin irritation : no data available

Eye irritation : no data available

: no data available Sensitisation

Mutagenicity : no data available

Carcinogenicity : no data available

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

12. ECOLOGICAL INFORMATION

12.1 Toxicity

no data available

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

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.

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.

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.

(LIMONENE)

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

(LIMONENE)

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

(LIMONENE,PIN-2(3)-ENE)

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

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

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

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 :

aircraft)

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

(passenger aircraft)

Qty/Pkg (Passanger): 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

964

not applicable

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

15.2 Chemical Safety Assessment

no data available

according to Regulation (EC) No. 1907/2006

ORANGE CREAMSICLE

Version 2 Revision Date 08.11.2011 Print Date 28.02.2013

16. OTHER INFORMATION

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

R10 Flammable. R22 Harmful if swallowed. R38 Irritating to skin.

R41 Risk of serious damage to eyes.
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.

R65 Harmful: may cause lung damage if swallowed.

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

Flammable liquid and vapour. H302 Harmful if swallowed. May be fatal if swallowed and enters airways. H304 H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H400 Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. H410 Toxic to aquatic life with long lasting effects. H411

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