

## CREME BRULEE

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

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

#### 1.1 Product identifier

Commercial Product Name : CREME BRULEE

#### 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: [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)

Chronic aquatic toxicity, Category 3

H412

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

R52/53

#### 2.2 Label elements

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

Hazard statements : H412

Harmful to aquatic life with long lasting effects.

Precautionary statements : **Prevention:**  
P273  
**Disposal:**  
P501

Avoid release to the environment.

Dispose of contents/ container to an approved waste disposal plant.

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

**SAFETY DATA SHEET**  
according to Regulation (EC) No. 1907/2006

**CREME BRULEE**

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

Symbol(s) : None.

R-phrase(s) : R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S-phrase(s) : 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 number	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
2-Ethyl-3-hydroxy-4-pyrone	4940-11-8 225-582-5	Xn R22	Acute Tox.: 4 (Oral); H302	>= 5 - < 10
Benzyl benzoate	120-51-4 204-402-9	Xn; N R22 R51/53	Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 2; H411	>= 1 - < 5
2,6-di-tert-Butyl-p-cresol <sup>1)</sup>	128-37-0 204-881-4 01-2119555270-46 01-2119565113-46 01-2119480433-40	N R50/53	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400	>= 1 - < 5
(R)-p-Mentha-1,8-diene	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
Isovaleraldehyde	590-86-3 209-691-5	F; Xi R11 R36/37 R43	STOT SE: 3 (Inhalation); H335 Aquatic Chronic: 2; H411 Skin Sens.: 1; H317 Eye Irrit.: 2; H319 Flam. Liq.: 2; H225	>= 0,1 - < 1
Diphenyl ether	101-84-8 202-981-2 01-2119472545-33	N R51/53	Aquatic Chronic: 2; H411	>= 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: <sup>1)</sup> 0,1 < L(E)C50 <= 1 mg/l

## **CREME BRULEE**

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

### **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 : Wash off with soap and 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.

#### **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.

#### **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.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### **6.1 Personal precautions, protective equipment and emergency procedures**

- Personal precautions : Ensure adequate ventilation.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## CREME BRULEE

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

### 6.2 Environmental precautions

Environmental precautions : Avoid subsoil penetration.  
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 : 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.

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

**CREME BRULEE**

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

**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
Diphenyl ether	101-84-8	AGW 1 ppm	07 2009	TRGS 900
Isovaleraldehyde	590-86-3	AGW 10 ppm	01 2006	TRGS 900

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

Components	CAS-No.	Control parameters	Update	Basis
Diethyl phthalate	84-66-2	STEL 10 mg/m3 TWA 5 mg/m3	2005 2005	EH40 WEL EH40 WEL
2,6-di-tert-Butyl-p-cresol	128-37-0	TWA 10 mg/m3	2005	EH40 WEL
Diphenyl ether	101-84-8	TWA 1 ppm TWA 1 ppm	2005 2002	EH40 WEL EH40 OES

**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 : Remove and wash contaminated clothing before re-use.
- 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 red-brown
- Odour : characteristic

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## CREME BRULEE

Version 3

Revision Date 14.04.2012  
06.03.2013

Print Date

### Safety data

Flash point	: 84 °C
Water solubility	: no data available
Relative density	: 1,1197 - 1,1397 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
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.

## SECTION 10: STABILITY AND REACTIVITY

**10.1 Reactivity** : no data available

**10.2 Chemical stability** : no data available



**SAFETY DATA SHEET**  
according to Regulation (EC) No. 1907/2006

**CREME BRULEE**

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

- 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 : 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
- 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
- Specific target organ toxicity - repeated exposure : no data available
- Aspiration toxicity : no data available

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1 Toxicity**

no data available



**SAFETY DATA SHEET**  
according to Regulation (EC) No. 1907/2006

**CREME BRULEE**

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

**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**

Harmful 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**

Not classified as dangerous in the meaning of transport regulations.

**14.2 Proper shipping name**

Not classified as dangerous in the meaning of transport regulations.

**14.3 Transport hazard class**

Not classified as dangerous in the meaning of transport regulations.

**14.4 Packing group**

Not classified as dangerous in the meaning of transport regulations.

**14.5 Environmental hazards**

Not classified as dangerous in the meaning of transport regulations.

**14.6 Special precautions for user**

Not classified as dangerous in the meaning of transport regulations.

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

Not classified as dangerous in the meaning of transport regulations.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## CREME BRULEE

Version 3

Revision Date 14.04.2012

Print Date 06.03.2013

### 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) : 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

TA Luft List (Germany) : Type: Organic Substances  
portion Class 1: 0,1 %

#### 15.2 Chemical Safety Assessment

no data available

### SECTION 16: OTHER INFORMATION

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

R10	Flammable.
R11	Highly flammable.
R22	Harmful if swallowed.
R36/37	Irritating to eyes and respiratory system.
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.
R52/53	Harmful 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.:

H225	Highly flammable liquid and vapour.
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.
H319	Causes serious eye irritation.
H335	May cause respiratory 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](mailto:customerservice@candlesupply.com.au)*