

VANILLA CARAMEL

Version 4

Revision Date 22.11.2015

Print Date 14.07.2017

	TION 1: IDENTIFICATION MPANY/UNDERTAKING	OF THE SUBSTANCE/MIXTURE AND OF TH	1E
1.1	Product identifier		
	Commercial Product Name	: VANILLA CARAMEL	
1.2	Relevant identified uses of th	e substance or mixture and uses advised agai	nst
	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: <u>customerservice@candle</u>	supply.com.au	
1.4	Emergency telephone numbe	r	
	In an emergency call: 13 11 26		
SEC	TION 2: HAZARDS IDENTI	FICATION	
2.1	Classification of the substance	or mixture	
	Classification (REGULATION	(EC) No 1272/2008)	
	Acute toxicity, Category 4, Oral		H302
	Skin sensitisation, Category 1 Acute aquatic toxicity, Category		H317 H400
	Chronic aquatic toxicity, Categor	y 2	H411
2.2	Label elements		
	Labelling (REGULATION (EC)	No 1272/2008)	
	Hazard pictograms		
	Signal word	: Warning	

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Hazard statements	: H302 H317 H410	Harmful if swallowed. May cause an allergic sk Very toxic to aquatic life effects.	
Precautionary staten	P264 P273 P280 Response:	Wash skin thoroughly af Avoid release to the env Wear protective gloves/ eye protection/ face prot + P330 IF SWALLOWED: Call a F doctor/ physician if you mouth. IF ON SKIN: Wash with If skin irritation or rash o advice/ attention.	ironment. protective clothing/ cection. POISON CENTER or feel unwell. Rinse plenty of water.
Contains	: BENZYL BENZOA	TE, COUMARINE.	
 Substances No data available Mixtures 	TIION/INFORMATION ON	INGREDIENTS	
ECTION 3: COMPOS 1 Substances No data available	-	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
ECTION 3: COMPOS 1 Substances No data available 2 Mixtures Hazardous compon	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No	
ECTION 3: COMPOS 1 Substances No data available 2 Mixtures Hazardous compor Chemical Name enzyl benzoate 1)	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008) Acute Tox.: 4 (Oral); H302 Aquatic Acute: 1; H400	[%]
ECTION 3: COMPOS 1 Substances No data available 2 Mixtures Hazardous compor Chemical Name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008) Acute Tox.: 4 (Oral); H302 Aquatic Acute: 1; H400 Aquatic Chronic: 2; H411 Skin Sens.: 1; H317 Acute Tox.: 4 (Oral); H302	[%]
ECTION 3: COMPOS 1 Substances No data available 2 Mixtures Hazardous compor Chemical Name enzyl benzoate ¹⁾ coumarin -Ethyl-3-hydroxy-4-	CAS-No. EC-No. Registration number 120-51-4 204-402-9 01-2119976371-33 01-2119976371-33 91-64-5 202-086-7 01-2119949300-45-xxxx, 4940-11-8	Classification (REGULATION (EC) No 1272/2008)Acute Tox.: 4 (Oral); H302 Aquatic Acute: 1; H400 Aquatic Chronic: 2; H411Skin Sens.: 1; H317 Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 3; H412	[%] >= 50 - <= 100 >= 5 - < 10

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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
2-Ethyl-4-(2,2,3- trimethyl-3-cyclopenten- 1-yl)-2-buten-1-ol ¹⁾	28219-61-6 248-908-8 01-2119529224-45	Eye Irrit.: 2; H319 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410 M-Factor: 1	>= 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 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.

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	:	Do not use a solid water stream as it may scatter and spread fire.
firefighting		Do not allow run-off from fire fighting to enter drains or water courses.

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5.3	Advice for firefighters		
	Special protective equipment for firefighters	: In the event of fire, wear self-contained	d breathing apparatus.
	Further information	: In the event of fire and/or explosion do Use water spray to cool unopened cont Fire residues and contaminated fire ext disposed of in accordance with local reg Collect contaminated fire extinguishing be discharged into drains.	ainers. inguishing water must be gulations.
SEC	TION 6: ACCIDENTAL RELE	ASE MEASURES	
5.1	Personal precautions, protect	ive equipment and emergency procedur	es
	Personal precautions	: Ensure adequate ventilation. Use personal protective equipment.	
5.2	Environmental precautions		
	Environmental precautions	: Should not be released into the enviror Avoid subsoil penetration. Prevent further leakage or spillage if sa If the product contaminates rivers and authorities.	fe to do so.
5.3	Methods and materials for co	ntainment and cleaning up	
	Methods for cleaning up	: Dam up. Wipe up with absorbent material (e.g.	cloth, fleece).
	Additional advice	: Local authorities should be advised if s contained. Suppress (knock down) gases/vapours,	
5.4	Reference to other sections		
	For personal protection see section	on 8.	
SEC	TION 7: HANDLING AND ST	TORAGE	
7.1	Precautions for safe handling		
	Advice on safe handling	: Dispose of rinse water in accordance w For personal protection see section 8.	ith local and national regulations.
	Advice on protection against fire and explosion	: When using do not smoke.	
7.2	Conditions for safe storage, ir	ncluding any incompatibilities	
	Requirements for storage areas and containers	: Store in original container. Keep container tightly closed in a dry a To maintain product quality, do not sto Containers which are opened must be o upright to prevent leakage.	re in heat or direct sunlight.
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Advice on common storage	: No special restrictions on storage with oth	er products.
Other data	er data : No decomposition if stored and applied as directed.	

7.3 Specific end use(s)

Fragrance mix

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

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
n-Butyl acetate	123-86-4	STEL 200 ppm TWA 150 ppm STEL 200 ppm TWA 150 ppm	2005 2005 2002 2002	EH40 WEL EH40 WEL EH40 OES EH40 OES

Components with workplace control parameters, France:

Components	CAS-No.	Control parameters	Update	Basis
n-Butyl acetate	123-86-4	VLE 200 ppm VME 150 ppm	06 2006 06 2006	INRS (FR) INRS (FR)

Components with workplace control parameters, Poland:

Components	CAS-No.	Control parameters	Update	Basis
n-Butyl acetate	123-86-4	NDSCh 950 mg/m3 NDS 200 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.

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CTION 9: PHYSICAL AND C	HEMICAL PROPERTIES	
Information on basic physica	I and chemical propertiesAppearance	
Form	: clear liquid	
Colour	: colorless to yellow	
Odour	: characteristic	
Odour Threshold	: No data available	
Safety data		
Flash point	: > 100 °C	
Water solubility	: immiscible	
Relative density	: 1,1072 - 1,1272 at 20 °C relation to density of water at 20°C	
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	
рН	: Not applicable	
Evaporation rate	: Lower than the evaporation rate of butyl ace	tate = 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 a	s oxidizing.
Explosive properties	: Due to its structural properties, the product i	is not classified as explosive
Lower explosion limit	: Vapours may form explosive mixtures with a	ir.
Upper explosion limit	: Vapours may form explosive mixtures with	air.
	A final assessment of potential explosion hat case-by-case basis when precise information handling, production setup and the circums the product.	n is available on product

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9.2 Other data

None.

SECTION 10: STABILIT 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 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 : 748,78 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

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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

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

14.2	ADR RID IMDG IATA-DGR Proper shipping name	: :	3082 3082 3082 3082
- 11-			
	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, BUTYLATED HYDROXYTOLUENE) MP
	IATA-DGR	:	Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE)
14.3	Transport hazard class		
	ADR	:	9
	RID	:	9

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	IMDG IATA-DGR	:	9 9	
14.4	Packing group			
	ADR: Packaging group Classification Code Hazard Identification Number Labels Tunnel restriction code RID: Packaging group Classification Code	: : : : : : : : : : : : : : : : : : : :	III M6 90 9 (E) III M6	
	Hazard Identification Number Labels	:	90 9	
	IMDG: Packaging group Labels EmS - EmS	:	III 9 F-A , S-F	
	IATA-DGR: Packing instruction (cargo aircraft) Qty/Pkg (Cargo) Packing instruction	:	964 450,00 L 964	
	(passenger aircraft) Qty/Pkg (Passenger) Packaging group Labels	:	450,00 L III 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 use	er		
	No data available			
14.7	Transport in bulk according	g to	Annex II of MARPOL 73/78 and the IBC Code	
	Not applicable			
	TON 15: REGULATORY IN Safety, health and environn		RMATION tal regulations/legislation specific for the sub	stance or mixture
	National legislation			
	Risk classification according to BetrSichV (Germany)	:	Exempt	
			0/40	
			9/10	

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ccording to Regulation (E	C) No. 1907/2006	
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Water contaminating class	WGK 2 (water endangering)	
: (Germany)	Calculation acc. Annex 4 to VwVwS	
-		
5.2 Chemical Safety Assessment No data available		
ssessment	ORMATION	
No data available	ORMATION	
No data available	nts referred to under sections 2 and 3. Harmful if swallowed. Causes skin irritation.	<u>.</u>
Assessment No data available SECTION 16: OTHER INF Full text of H-Statemen H302 H315 H317 H319	nts referred to under sections 2 and 3. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.	
SECTION 16: OTHER INF Full text of H-Statemen H302 H315 H317	nts referred to under sections 2 and 3. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction.	g effects.

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