

Ver	sion 6	Revision Date 31.08.2018	Print Date 20.12.2018
	TION 1: IDENTIFICATION OF MPANY/UNDERTAKING	THE SUBSTANCE/MIXTURE AND OF THE	E
1.1	Product identifier		
	Commercial Product Name :	1 MILLION	
1.2	Relevant identified uses of the s	substance or mixture and uses advised agains	t
	Use of the Substance/Mixture :	Fragrance mix	
1.3	Details of the supplier of the saf	ety 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@candlesu	oply.com.au	
1.4	Emergency telephone number		
	In an emergency call: 13 11 26		
SEC	TION 2: HAZARDS IDENTIFIC	CATION	
2.1	Classification of the substance of	or mixture	
	Classification (REGULATION (EC	C) No 1272/2008)	
	Skin irritation, Category 2 Eye irritation, Category 2 Skin sensitisation, Category 1 Reproductive toxicity, Category 2 Chronic aquatic toxicity, Category 2	H H H	315 319 317 361 411
2.2	Label elements		
	Labelling (REGULATION (EC) No	0 1272/2008)	
	Hazard pictograms :		
	Signal word :	Warning	

	1 MILI	ION TYP	E			
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Precautionary statements :		H315 H317 H319 H361 H411	1317May cause an allergic skin reaction.1319Causes serious eye irritation.1361Suspected of damaging fertility or the unborn child.			
		Prevention:P280Wear protective gloves/protective clothing/eye protection/face protection.Response:IF ON SKIN: Wash with plenty of water.P302 + P352IF ON SKIN: Wash with plenty of water.P305 + P351 + P338IF IN EYES: Rinse cautiously with water several minutes. Remove contact lenses present and easy to do. Continue rinsinP308 + P313IF exposed or concerned: Get medical advice/ attention.P333 + P313If skin irritation or rash occurs: Get medical advice/ attention.P337 + P313If eye irritation persists: Get medical ac attention.			/face protection. n plenty of water. iously with water for ove contact lenses, if o. Continue rinsing. ed: Get medical n occurs: Get medical	
Contains		:			YL)PROPIONALDEHYDE ROXYCITRONELLAL.	, COUMARINE,
2.3 Other hazards No data available SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
3.2 Mixtures	No data available					
Chemical r	name	E	AS-No. C-No. tion number		Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
Linalyl acetate		115-95-7 204-116-4		Eye	Irrit.: 2; H315 Irrit.: 2; H319 Sens.: 1B; H317	>= 10 - < 20
2-(4-tert- Butylbenzyl)pro hyde	pionalde	80-54-6 201-289-8		Skin Acut Aqua	.: 2; H361 Irrit.: 2; H315 e Tox.: 4 (Oral); H302 atic Chronic: 3; H412 Sens.: 1B; H317	>= 5 - < 10
7-Hydroxycitro	nellal	107-75-5 203-518-7 01-21199734	82-31		Irrit.: 2; H319 Sens.: 1B; H317	>= 1 - < 5
01-21199734           1,3,4,6,7,8-Hexahydro-         1222-05-5           4,6,6,7,8,8-         214-946-9           hexamethylindeno[5,6-         01-21194882           c]pyran <sup>2)</sup> 01-21194882				atic Acute: 1; H400 atic Chronic: 1; H410	>= 1 - < 5	

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Coumarin	91-64-5 202-086-7 01-2119949300-45 01-2119943756-26	Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 3; H412 Skin Sens.: 1B; H317	>= 1 - < 5
Terpineol, acetate	8007-35-0 232-357-5 01-2119977127-29	Aquatic Chronic: 2; H411	>= 1 - < 5
6,6-Dimethoxy-2,5,5- trimethylhex-2-ene	67674-46-8 266-885-2	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Aquatic Chronic: 3; H412	>= 1 - < 5
YSAMBER® K	154171-77-4 154171-76-3 415-460-1 01-0000016239-67-0000	Aquatic Chronic: 2; H411	>= 1 - < 5
Vanillin	121-33-5 204-465-2 01-2119516040-60 01-2119516040-60	Eye Irrit.: 2; H319	>= 1 - < 5
3,7-Dimethylnona-1,6- dien-3-ol	10339-55-6 233-732-6 01-2119969272-32	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319	>= 1 - < 5
2-Ethyl-4-(2,2,3- trimethyl-3-cyclopenten- 1-yl)-2-buten-1-ol	106185-75-5 28219-61-6 248-908-8 01-2119529224-45	Eye Irrit.: 2; H319 Aquatic Chronic: 2; H411	>= 1 - < 5
3-Methyl-4-(2,6,6- trimethyl-2-cyclohexen- 1-yl)-3-buten-2-one	127-51-5 204-846-3	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411 Skin Sens.: 1B; H317 Eye Irrit.: 2; H319	>= 1 - < 5
2,2,6-Trimethyl-a- propylcyclohexanepropa nol <sup>1)</sup>	70788-30-6 274-892-7	Skin Sens.: 1B; H317	>= 1 - < 5
a,a-Dimethylphenethyl butyrate	10094-34-5 233-221-8	Aquatic Chronic: 2; H411	>= 1 - < 5
[R-(E)]-1-(2,6,6- Trimethyl-2-cyclohexen- 1-yl)pent-1-en-3-one	127-42-4 204-842-1	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411	>= 0,1 - < 1
Cinnamyl alcohol	104-54-1 203-212-3	Skin Sens.: 1B; H317	>= 0,1 - < 1
cis-Hex-3-en-1-yl methyl carbonate	67633-96-9 266-797-4	Skin Irrit.: 2; H315 Skin Sens.: 1B; H317	>= 0,1 - < 1
1-(2,6,6-Trimethyl-1- cyclohexen-1-yl)pent-1- en-3-one	127-43-5 204-843-7	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 0,1 - < 1
Allyl heptanoate <sup>1)</sup>	142-19-8 205-527-1 01-2119488961-23-0000	Acute Tox.: 3 (Oral); H301 Acute Tox.: 3 (Dermal); H311 Aquatic Acute: 1; H400 Aquatic Chronic: 3; H412	>= 0,1 - < 1
Pin-2(3)-ene	80-56-8 201-291-9	Flam. Liq.: 3; H226 Skin Irrit.: 2; H315 Skin Sens.: 1B; H317 Asp. Tox.: 1; H304	>= 0,1 - < 1
Cinnamaldehyde	104-55-2 203-213-9 01-2119935242-45	Acute Tox.: 4 (Dermal); H312 Skin Irrit.: 2; H315 Eye Irrit.: 2; H319 Skin Sens.: 1A; H317	>= 0,1 - < 1

Acute aquatic toxicity	: D MEASUR aid measur	1 nts 1) 2) RES	<sup>)</sup> 0,1 < L(E)C50 < <sup>)</sup> 0,01 < L(E)C50	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411 Flam. Liq.: 3; H226 Skin Irrit.: 2; H315 Skin Sens.: 1B; H317 Asp. Tox.: 1; H304 Repr.: 2; H361 Acute Tox.: 4 (Oral); H302 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Chronic: 3; H412 s Section, see Section 16. := 1 mg/l	Print Date 20.12.201		
ethyl-1-cyclohexen- -3-buten-2-one 2(10)-ene -tert-Butylphenyl)- ethylpropanol For the full text of the Acute aquatic toxicity FION 4: FIRST AI Description of first General advice	201-231-1 127-91-3 204-872-5 56107-04-1 259-996-2 H-Statemer : D MEASUR aid measur	1 nts 1) 2) RES	<sup>)</sup> 0,1 < L(E)C50 < <sup>)</sup> 0,01 < L(E)C50	Aquatic Chronic: 2; H411 Flam. Liq.: 3; H226 Skin Irrit.: 2; H315 Skin Sens.: 1B; H317 Asp. Tox.: 1; H304 Repr.: 2; H361 Acute Tox.: 4 (Oral); H302 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Chronic: 3; H412 s Section, see Section 16. := 1 mg/l	>= 0,1 - < 1		
2(10)-ene -tert-Butylphenyl)- ethylpropanol For the full text of the Acute aquatic toxicity <b>FION 4: FIRST AI</b> <b>Description of first</b> General advice	204-872-5 56107-04-1 259-996-2 e H-Statemer : D MEASUR aid measur	1 nts 1) 2) RES	<sup>)</sup> 0,1 < L(E)C50 < <sup>)</sup> 0,01 < L(E)C50	Skin Irrit.: 2; H315 Skin Sens.: 1B; H317 Asp. Tox.: 1; H304 Repr.: 2; H361 Acute Tox.: 4 (Oral); H302 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Chronic: 3; H412 s Section, see Section 16. := 1 mg/l			
For the full text of the Acute aquatic toxicity FION 4: FIRST AI Description of first General advice	259-996-2 e H-Statemer : D MEASUR aid measur	nts 1) 2) RES	<sup>)</sup> 0,1 < L(E)C50 < <sup>)</sup> 0,01 < L(E)C50	Acute Tox.: 4 (Oral); H302 Eye Irrit.: 2; H319 Skin Sens.: 1; H317 Aquatic Chronic: 3; H412 s Section, see Section 16. := 1 mg/l	>= 0,1 - < 1		
Acute aquatic toxicity	: D MEASUR aid measur	1) 2) RES	<sup>)</sup> 0,1 < L(E)C50 < <sup>)</sup> 0,01 < L(E)C50	≍= 1 mg/l			
TION 4: FIRST AI	D MEASUR aid measur	2) RES	<sup>)</sup> 0,01 < L(E)C50				
<b>Description of first</b> General advice	aid measur		5				
General advice		es					
	:						
Inhalation			Move out of dange Never give anythi	erous area. ing by mouth to an unconscious	person.		
Inhalation		:	Move to fresh air.				
Skin contact				ake off all contaminated clothing immediately. symptoms persist, call a physician.			
Eye contact :			Protect unharmed eye. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.				
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.							
Most important syn	nptoms and	l ef	fects, both acut	e and delayed			
No data available							
Indication of any in	nmediate m	ned	ical attention ar	nd special treatment needed			
No data available							
ION 5: FIREFIGH	ITING MEA	ASI	URES				
Extinguishing medi	a						
Suitable extinguishing	g media 🛛 :	:	Use water spray,	alcohol-resistant foam, dry cher	mical or carbon dioxide		
		:	High volume wate	er jet			
	Most important syn No data available Endication of any in No data available TION 5: FIREFIGH Extinguishing media Guitable extinguishing Extinguishing media v shall not be used for s	Most important symptoms and No data available Endication of any immediate m No data available TION 5: FIREFIGHTING MEA Extinguishing media Suitable extinguishing media Extinguishing media which shall not be used for safety	Ingestion : Most important symptoms and effort available Indication of any immediate medits No data available ION 5: FIREFIGHTING MEAS Extinguishing media Suitable extinguishing media : Extinguishing media which : shall not be used for safety	the eyelids apart. Ingestion : Prevent vomiting If a person vomit position. Never give anything Most important symptoms and effects, both acut No data available Endication of any immediate medical attention and No data available Extinguishing media Suitable extinguishing media : Use water spray, Extinguishing media which : High volume water shall not be used for safety	the eyelids apart. the eyelids apart. Prevent vomiting if possible. If a person vomits when lying on his back, place position. Never give anything by mouth to an unconscious Most important symptoms and effects, both acute and delayed No data available Endication of any immediate medical attention and special treatment needed No data available TON 5: FIREFIGHTING MEASURES Extinguishing media Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry cheil Extinguishing media which : High volume water jet		

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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	<ul> <li>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.</li> </ul>
SEC	TION 6: ACCIDENTAL REL	EASE MEASURES
6.1	Personal precautions, protec	tive equipment and emergency procedures
	Personal precautions	: Ensure adequate ventilation. Use personal protective equipment.
6.2	Environmental precautions	
	Environmental precautions	<ul> <li>Should not be released into the environment. Avoid subsoil penetration. Prevent further leakage or spillage if safe to do so.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>
6.3	Methods and materials for co	ontainment 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 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 sect	ion 8.
SEC	TION 7: HANDLING AND S	TORAGE
7.1	Precautions for safe handling	3
	Advice on safe handling	<ul> <li>Dispose of rinse water in accordance with local and national regulations. Avoid contact with skin and eyes.</li> <li>For personal protection see section 8.</li> </ul>
	Advice on protection against fire and explosion	: When using do not smoke.

according to Regulation (EC) No. 1907/2006

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7.2	Conditions for safe storage,	, inclu	uding any incompatibilities			
	Requirements for storage areas and containers	:	Store in original container. Keep container tightly closed in a dry ar To maintain product quality, do not stor Containers which are opened must be ca upright to prevent leakage.	e in heat or direct sunlight.		
	Advice on common storage	: ſ	No special restrictions on storage with oth	ner products.		
	Other data	: ſ	No decomposition if stored and applied as	s directed.		
7.3	Specific end use(s)					

Fragrance mix

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

# Components with workplace control parameters, Germany:

Components	CAS-No.	Control parameters	Update	Basis
Oxydipropanol	25265-71-8	AGW 100 mg/m3	09 2012	TRGS 900

# Components with workplace control parameters, Spain:

Components	CAS-No.	Control parameters	Update	Basis
Pin-2(3)-ene	80-56-8	VLA-ED 20 ppm	2012	VLA (ES)
Pin-2(10)-ene	127-91-3	VLA-ED 20 ppm	2012	VLA (ES)

### Components with workplace control parameters, Poland:

Components	CAS-No.	Control parameters	Update	Basis
Bis(2-ethylhexyl) adipate	103-23-1	NDS 400 mg/m3	12 2011	POL MAC

# 8.2 Exposure controls

Engineering measures		
none		
Personal protective equi	pment	
Respiratory protection	:	No personal respiratory protective equipment normally required.
Hand protection	:	Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred. Wear chemicals-resistant gloves, e.g. safety gloves of chloroprene Level 2 or of butyl rubber Level 6.
Eye protection	:	Safety glasses

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Skin and body protection	:	Lightweight protective clothing Remove and wash contaminated clothing	g before re-use.
Hygiene measures	:	Wash hands before breaks and immedia	tely after handling the product.
Protective measures	:	Avoid contact with skin. 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	: colorless to yellow
Odour	: characteristic
Odour Threshold	: No data available
Safety data	
Flash point	: > 100 °C
Water solubility	: immiscible
Relative density	: 0,9430 - 0,9530 at 20 °C relation to density of water at 4°C
Bulk density	: Not applicable
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 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.

according to Regulation (EC) No. 1907/2006

# **1 MILLION TYPE**

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Upper explosion limit	<ul> <li>Vapours may form explosive mixtures with air.</li> <li>A final assessment of potential explosion hazards can only be made on case-by-case basis when precise information is available on product handling, production setup and the circumstances surrounding the use of the product.</li> </ul>		
9.2 Other data None.			
SECTION 10: STABILITY AND REACTIVITY			
10.1 Reactivity	: No data available		
10.2 Chemical stability	: No data available		

10	0.3 Possibility of hazardous	: No dangerous reaction known under conditions of normal use	e.
	reactions		

10.4	Conditions to avoid	:	No data available
10.5	Incompatible materials to avoid	:	No data available

**10.6 Hazardous decomposition :** No data available products

# SECTION 11: TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

Acute oral toxicity	:	Acute toxicity estimate : > 2.000 mg/kg, Calculation method
Acute inhalation toxicity	:	No data available
Acute dermal toxicity	:	Acute toxicity estimate : $> 2.000$ mg/kg, Calculation method
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

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Aspiration toxicity

: No data available

# 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

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 RID IMDG IATA-DGR	:	3082 3082 3082 3082 3082
14.2	Proper shipping name		
	ADR	:	ENVIF (HEXA
	RID	:	ENVIE

IMDG

	1 MILLION 1		
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	IATA-DGR	:	Environmentally hazardous substance, liquid, n.o.s. (HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)
4.3	Transport hazard class		
	ADR	:	9
	RID	:	9
	IMDG IATA-DGR	-	9 9
4.4		-	
	ADR:		
	Packaging group	:	III
	Classification Code	:	M6
	Hazard Identification Number	:	90
	Labels	:	9
	Tunnel restriction code	:	(-)
	RID:		
	Packaging group	:	III
	Classification Code	:	M6
	Hazard Identification Number	:	90
	Labels	:	9
	IMDG:		
	Packaging group	:	III
	Labels	:	9
	EmS - EmS	:	F-A, S-F
	IATA-DGR:		964
	Packing instruction (cargo aircraft)	:	904
	Qty/Pkg (Cargo)	:	450,00 L
	Packing instruction	:	964
	(passenger aircraft) Qty/Pkg (Passenger)	:	450,00 L
	Packaging group	:	III
	Labels	:	9MI
4.5	Environmental hazards		
	ADR:		
	Environmentally hazardous	:	yes
	RID:		
	Environmentally hazardous	:	yes
	IMDG:		
	Marine pollutant	:	yes
	IATA-DGR:		
	Environmentally hazardous	:	yes
4.6	Special precautions for use	er	
	No data available		
.4.7	Transport in bulk according	g to	Annex II of MARPOL 73/78 and the IBC Code
	Not applicable		

according to Regulation (EC) No. 1907/2006

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

# **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.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
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