

PE	RSIAN ROSE		
Ver	sion 3	Revision Date 11.05.2012	Print Date 06.03.2013
	TION 1: IDENTIFICATION	OF THE SUBSTANCE/MIXTURE AND OF THE	
1.1	Product identifier		
	Commercial Product Name	: PERSIAN ROSE	
1.2	Relevant identified uses of th	e substance or mixture and uses advised agains	t
	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 substanc	e or mixture	
	Classification (REGULATION	(EC) No 1272/2008)	
	Eye irritation, Category 2 Skin sensitization, Category 1 Chronic aquatic toxicity, Categor	H	319 317 411
	Classification (67/548/EEC,	1999/45/EC)	
	Xi; R43 Xi; R36 N; R51/53		
2.2	Label elements		
	Labelling (REGULATION (EC)	No 1272/2008)	
	Hazard pictograms		
	Signal word	: Warning	

iccording to Regulation (EC) No. 1907/200

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	Hazard statements	:	H317 H319 H411	May cause an allergic skin reaction. Causes serious eye irritation. Toxic to aquatic life with long lasting effects.
	Precautionary statements	:	Prevention: P273 P280	Avoid release to the environment. Wear protective gloves/ eye protection/ face protection.
			Response: P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
			P305 + P351 + P3	
			P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
			P337 + P313	If eye irritation persists: Get medical advice/ attention.
	Labelling (67/548/EEC, 199	9/45	5/EC)	
	Symbol(s)	:		Irritant Dangerous for the environment
	R-phrase(s)	:	R43 I R51/53	Irritating to eyes. May cause sensitization by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	S-phrase(s)	:	S26 1	Avoid contact with skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
			S37 S57 U	Wear suitable gloves. Jse appropriate container to avoid environmental contamination.
			S60 -	This material and its container must be disposed of as hazardous waste.
.3	Other hazards			
	no data available			
SEC	TION 3: COMPOSITION/I	NFO	RMATION ON I	NGREDIENTS
8.1	Substances			
	no data available			
2 7	Mixtures			

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-Phenylethanol	60-12-8 200-456-2	Xi R36	Eye Irrit.: 2; H319	>= 25 - < 50	
		2/11			

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1,3,4,6,7,8-Hexahydr o-4,6,6,7,8,8-hexam ethylindeno[5,6-c]py ran ²⁾	1222-05-5 214-946-9	N R50/53	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400	>= 10 - < 20
1,4-Dioxacycloheptad ecane-5,17-dione	105-95-3 203-347-8	N R51/53	Aquatic Chronic: 2; H411	>= 10 - < 20
alphaHexylcinnam aldehyde ¹⁾	101-86-0 202-983-3	Xi; N R43 R50/53	Skin Sens.: 1; H317 Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 5 - < 10
Pentadecan-15-olide	106-02-5 203-354-6	Xi R43	Skin Sens.: 1; H317	>= 1 - < 5
3-(5,5,6-Trimethylbic yclo[2.2.1]hept-2-yl) cyclohexan-1-ol	3407-42-9 66068-84-6 222-294-1 266-100-3	Xi R38	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319	>= 1 - < 5
Linalool	78-70-6 201-134-4 01-2119474016-42	Xi R38	Eye Irrit.: 2; H319 Skin Irrit.: 2; H315	>= 1 - < 5
4-(4-Hydroxy-4-met hylpentyl)cyclohex-3 -enecarbaldehyde	31906-04-4 250-863-4	Xi R43 R52/53	Skin Sens.: 1; H317 Aquatic Chronic: 3; H412	>= 1 - < 5
Citronellol	106-22-9 203-375-0 01-2119453995-23	Xi; N R38 R43 R51/53	Skin Irrit.: 2; H315 Skin Sens.: 1; H317 Eye Irrit.: 2; H319	>= 1 - < 5
.alphaMethyl-1,3-b enzodioxole-5-propio naldehyde	1205-17-0 214-881-6	N; Xi R51/53 R43	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 1 - < 5
(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	>= 1 - < 5
Ionone, methyl-	1335-46-2 215-635-0	N; Xi R51/53 R43	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 0,1 - < 1
Geraniol	106-24-1 203-377-1 01-2119552430-49	Xi R38 R41 R43	Skin Irrit.: 2; H315 Eye Dam.: 1; H318 Skin Sens.: 1; H317	>= 0,1 - < 1
Benzyl cinnamate	103-41-3 203-109-3	Xi; N R43 R51/53	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 0,1 - < 1
3,7-Dimethyloctan-3- ol	78-69-3 18479-57-7 201-133-9 242-361-9	Xi; N R38 R51/53	Eye Irrit.: 2; H319 Skin Irrit.: 2; H315	>= 0,1 - < 1
For the full text of	the H-Statements me the R-phrases mention			
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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 skin irritation persists, call a physician. Wash off immediately with plenty of water for at least 15 minutes.
Eye contact	:	Protect unharmed eye. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Remove contact lenses.
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.

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.

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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.

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	:	Dispose of rinse water in accordance with local and national regulations. Avoid contact with skin and eyes. 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.
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 mix

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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	

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

8.2 Exposure controls

Appearance

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 Remove and wash contaminated clothing before re-use.
Hygiene measures	:	Avoid contact with skin, eyes and clothing. 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

Form	:	liquid
Colour	:	pale yellow to orange
Odour	:	characteristic
Safety data		
Flash point	:	> 100 °C
Water solubility	:	no data available
Relative density	:	1,0187 - 1,0387 at 20 °C (relation to density of water at 20°C)

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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	
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 avoid	:	no data available

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according to Regulation (EC) No. 1907/2006

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10.6 Hazardous decomposition : no data available products

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute oral toxicity	: no data available
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

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12.2	Persistence and degrada	bilitv	
	no data available	,	
12.3		ıl	
	no data available		
12.4	Mobility in soil		
	no data available		
12.5	Results of PBT and vPvB	asses	ssment
	no data available		
12.6	Other adverse effects		
	Toxic to aquatic life with lon	g last	ing effects.
	·	5	
SECT	TON 13: DISPOSAL CON	ISTD	FRATIONS
13.1	Waste treatment method	-	
	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.
SECT	ION 14: TRANSPORT II	NFOF	RMATION
14.1	UN number		
	ADR	:	3082
	RID IMDG	:	3082 3082
	IATA-DGR	:	3082
14.2			
	ADR	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)
	RID	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)
	IMDG	:	ÈNVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. MP (HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN,HEXYL CINNAM-ALDEHYDE)
	IATA-DGR	:	
14.3	Transport hazard class		
	ADR	:	9
	RID IMDG	:	9 9
	IATA-DGR	:	9

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	ADR:		111	
	Packaging group Classification Code	÷	III M6	
	Hazard identification No	:	90	
	Labels	÷	9	
	Tunnel restriction code	:	(E)	
	RID: Packaging group		III	
	Classification Code	:	M6	
	Hazard identification No	:	90	
	Labels	÷	9	
	IMPC			
	IMDG: Packaging group		III	
	Labels	÷	9	
	EmS - EmS	÷	F-A , S-F	
		•		
	IATA-DGR:		064	
	Packing instruction (cargo	:	964	
	aircraft) Qty/Pkg (Cargo)		450,00 L	
	Packing instruction	:	964	
	(passenger aircraft)	•	904	
	Qty/Pkg (Passenger)	:	450,00 L	
	Packaging group	:	III	
	Labels		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 accordin	g to	Annex II of MARPOL 73/78 and the IBC Cod	le
	-			
	not applicable			
SECT	TON 15: REGULATORY II	NFO	RMATION	
15.1		nen	tal regulations/legislation specific for the su	ipstance or mixture
	National legislation			
	Risk classification according	:	Exempt	
	to BetrSichV (Germany)	•	- F.	
	Water contaminating class	:	WGK 2 (water endangering)	
	(Germany)		Calculation acc. Annex 4 to VwVwS	
15.2	Chemical Safety Assessme	nt		
	no data available			
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SECTION 16: OTHER INFORMATION

Full text of R-phrase	s referred to under sections 2 and 3:
R10	Flammable.
R36	Irritating to eyes.
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.
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the
	aquatic environment.
Full text of H-Statem	nents referred to under sections 2 and 3.:
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye 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