

SAFETY DATA S		Printed on 31 Jul 2024
GHS: According to 2015/830/	ΈU	
Code Number	FM74245	
Version 2 Revised 31/C	07/2024 10:34:48 AM	
Section 1. Identificatio	n of the substance/mixture and c	of the company/undertaking
1.1 Product I dentifier		
Product Name	REFRESHING CANDLE BLEND	
Code Number	FM74245	
Alternative Name		
REACH Reg No	Not registered	
1.2 Relevant identified	l uses of the substance or mixture	e and uses advised against
For fragrance use.		
1.3 Dotails of the supr	lier of the safety data sheet	
	Australian Botanical Products Ltd	
	39 Melverton Drive, Hallam	
	Victoria, 3803	
	Australia	
	ABN: 45006782529	
Telephone Number	Tel No. +613 97094800	
Email Address	abpsales@ixom.com	
1.4 Emergency Tel No	Emergency No. +61 1 800 033 111	
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
FL 4	Flammable liquid, category 4	
ATO 5	Acute toxicity, oral, category 5	
SCI 2	Skin corrosion/irritation, category 2	
SS 1B	Skin sensitisation, category 1B	
EDI 2A	Eye damage/irritation, category 2A	
EH A2	Aquatic hazard, acute, category 2	
EH C2	Aquatic hazard, chronic, category 2	
2.2 Label elements		

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ode Number	FM74245	
ersion 2 Revised 3	31/07/2024 10:34:48 AM	
	according to Regulation (EC) No 127:	2/2008
Hazard Pictograr	ns	
Signal Word	Warning	
Hazard Statemer	nts	
H227	Combustible liquid	
H315	Causes skin irritation	
H317	May cause an allergic skin react	tion
H319	Causes serious eye irritation	
H411	Toxic to aquatic life with long la	sting effects
Precautionary St	atements	
P210	Keep away from heat, hot surfa other ignition sources. No smok	
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after ha	andling
P273	Avoid release to the environment	nt.
P280	Wear protective gloves and eye	protection
P312	Call a POISON CENTRE if you fe	el unwell.
P333+P313	If skin irritation or rash occurs:	Get medical advice.
P337+P313	If eye irritation persists: Get me	edical attention.
P362+P364	Take off contaminated clothing	and wash it before reuse.
P391	Collect spillage.	
P403+P235	Store in a well-ventilated place.	Keep cool.
P501	Dispose of contents/container in	n accordance to local regulations

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Citral, Citronellol, Eugenol, Geraniol, Hexyl Cinnamal, Limonene and Linalool which may produce an allergic reaction

No further information available at this time

Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

3.2 Mixtures

Complex mixture of ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 32210-23-4 EINECS 250-954-9 REACH	4-tert-butylcyclohexyl acetate ATO 5;SS 1B;EH A2,C2 H303,H317,H401,H411	10% - 30%
CAS 10094-34-5 EINECS 233-221-8 REACH	a,a-dimethylphenethyl butyrate ATO 5(3300);SCI 2;EH A2,C3 H303,H315,H401,H412	1% - 10%
CAS 141-27-5 EINECS 205-476-5 REACH	Geranial (3,7-Dimethyl-2,6-octadienal) SCI 2;SS 1B;EDI 2A H315,H317,H319	1% - 10%
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 3; SCI 2; SS 1B; AH 1; EH A1, C1 H226, H304, H315, H317, H400, H410	1% - 10%
CAS 105-53-3 EINECS 203-305-9 REACH	diethyl malonate FL 4; SCI 3; EDI 2A; EH A3 H227, H316, H319, H402	1% - 10%
CAS 151-05-3 EINECS 205-781-3 REACH	a,a-dimethylphenethyl acetate ATO 5(3300); SCI 2; EH A3,C3 H303,H315,H402,H412	1% - 10%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;SS 1B H227,H317	1% - 10%
CAS 1222-05-5 EINECS 214-946-9 REACH	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran EH A1,C1 H400,H410	1% - 10%
CAS 93-92-5 EINECS 202-288-5 REACH	1-phenylethyl acetate FL 4; EH A2 H227, H401	1% - 10%

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CAS 120-45-6 EINECS 204-397-3	1-phenylethyl propionate	1% - 10%
REACH	FL 4;SCI 3 H227,H316	
CAS 14901-07-6 EINECS 238-969-9 REACH	4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	1% - 10%
	ATO 5;SCI 3;EH A2,C2 H303,H316,H401,H411	
CAS 127-51-5 EINECS 204-846-3	alpha-iso-Methylionone	1% - 10%
REACH	SCI 2;EDI 2A;EH C2 H315,H319,H411	
CAS 24851-98-7 EINECS 246-495-9	methyl 3-oxo-2-pentylcyclopentaneacetate	1% - 10%
REACH	EH A2 H401	
CAS 142-19-8 EINECS 205-527-1	allyl heptanoate	1% - 10%
REACH	ATO 3(218);ATD 3(810);EH A1,C3 H301,H311,H400,H412	
CAS 115-95-7 EINECS 204-116-4	Linalyl acetate	1% - 10%
REACH	FL 4; SCI 2; EDI 2A; EH A3 H227, H315, H319, H402	
CAS 106-26-3 EINECS 203-379-2	Neral	1% - 10%
REACH	SCI 2;SS 1;EDI 2A H315,H317,H319	
CAS 6259-76-3 EINECS 228-408-6	hexyl salicylate	<1%
REACH	SS 1;EH A1,C1 H317,H400,H410	
CAS 1754-00-3 EINECS -	3,7-Dimethyl-3,6-octadienal	<1%
REACH	SCI 2;SS 1;EDI 2A H315,H317,H319	
CAS 127-91-3 EINECS 204-872-5	beta-Pinene	<1%
REACH	FL 3;ATO 5(3700);AH 1;SCI 2;SS 1B;EH A1,C1 H226,H303,H304,H315,H317,H400,H410	
CAS 106-24-1 EINECS 203-377-1	Geraniol	<1%
REACH	ATO 5(3600); SCI 2; SS 1; EDI 1; EH A3 H303, H315, H317, H318, H402	
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene)	<1%
	FL 3;ATO 5(3850);AH 1;REP 2;EH A2,C2 H226,H303,H304,H361,H401,H411	
CAS 5392-40-5 EINECS 226-394-6	Citral	<1%
REACH	SCI 2:SS 1 H315,H317	

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Section 4. First Aid measures

Take phrases in section 2 into account

4.1 Description of first aid measures

After inhalation

If fumes or combustion products are inhaled, remove to fresh uncontaminated air, lay patient on back until breathing returns to normal. Obtain medical advice if necessary.

After skin contact

Causes skin irritation, May cause an allergic skin reaction. Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Causes serious eye irritation. Flush eyes with plenty of water for 15 minutes including under eyelid. Seek medical advice if irritation persists. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

After ingestion

May be harmful if swallowed. Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately. Never give anything by the mouth to an unconscious patient.

4.2 Most important symptoms and effects, both acute and delayed

Take phrases in sections 2 and 11 into account. No further information available at this time.

4.3 Indication of immediate medical attention and special treatment needed Treat symptomatically.

Section 5. Fire-fighting measures

5.1 Extinguishing Media

Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.

5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of dusts/vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

HazChem Code •3Z

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Section 6. Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible, contain the spill.
- 6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water.

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbent material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatible material.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

7.3 Specific end use(s) No further information available.

Section 8. Exposure controls / personal protection

8.1 Control Parameters

No exposure standards have been established for this material by Work safe Australia. However, as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe dusts/vapours. Sensitive individuals may develop an allergic response.

8.2 Exposure controls

Engineering controls

Natural ventilation should be sufficient, however where dusts/vapours are generated the use of a grounded mechanical exhaust ventilation system is recommended.

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Code Number FM74245 Version 2 Revised 31/07/2024 10:34:48 AM Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period. Eye/face protection Use splash-proof safety glasses and face shield where splashing is possible. Hand protection Wear chemically resistant disposable gloves. Other skin protection Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period. Respiratory protection Not generally required. Use inhalation protection in poorly ventilated areas. Thermal hazards No information. Environmental exposure controls Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation. National Exposure Standards No exposure standards have been established for this material by Worksafe Australia. **Biological Limit Values** No biological limit allocated. Section 9. Physical and chemical properties 9.1 Information on basic physical and chemical properties FLASH POINT (°C) 80°C APPEARANCE Mobile liquid COLOUR Pale yellow to yellow ODOUR Characteristic ODOUR THRESHOLD Not available Not available pH @20 DEG C MELTING/FREEZING POINT Not available

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INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20°C	0.91 - 0.94
SOLUBILITIES	Insoluble in water
PARTITION COEFF N-OCTANAL/WATER	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY @ 20 DEG C	Not available
EXPLOSIVE PROPERTIES	Not available
OXIDISING PROPERTIES	Not available
9.2 Other information No further information available.	
Section 10. Stability and reactivity	/
10.1 Reactivity No data.	
10.2 Chemical Stability Stable under the recommended sto	prage conditions (see section 7).
10.3 Possibility of hazardous read No hazardous reactions if stored un	
10.4 Conditions to avoid Avoid exposure to heat, sources of	ignition, and open flame. Avoid exposure to air.
10.5 Incompatible materials Keep away from oxidising agents a	

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10.6 Hazardous decomposition products

During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity May be harmful if swallowed.

Skin corrosion / irritation Causes skin irritation.

Serious eye damage / irritation Causes serious eye irritation.

Respiratory or skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity

No data

Carcinogenicity

No data

Reproductive toxicity

No data

STO-single exposure No data

STO-repeated exposure No data

Aspiration hazard

No data

Information on likely routes of exposure

No data

Symptoms related to the physical, chemical and toxicological characteristics No data

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data

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Interactive effects No data		
Other information No data		
 Section 12. Ecological information 12.1 Toxicity Toxic to aquatic life with long lasting effects. Avoid contaminatin Contains 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[! CAS: 1222-05-5: LC50 (96 h) - Medaka larvae – 0.95 mg/L EC50 (48 h) - Daphnia magna – 0.194 mg/L EC50 (72 h) - Pseudokirchneriella subcapitata – > 0.854 mg/l NOEC (36 days) - Pimephales promelas (fathead minnow) - 0.06 NOEC (21 days) - Daphnia magna 0.11 mg/L NOEC (72 h) - Pseudokirchneriella subcapitata – 0.2 mg/L 12.2 Persistence and degradability No test data available for this substance. 12.3 Bioaccumulative potential No data. 12.4 Mobility in soil Avoid soil, surface water and water-bearing stratum contamination 12.5 Results of PBT and vPvB assessment No data. 12.6 Other adverse effects 	5,6-c]pyran (58 mg/L	
See sections 6, 7, 13 and 15. Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and	personal pro	tection)
13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat a		
Section 14. Transport information		

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14.1 UN number			
ADR	3082		
ΙΑΤΑ	3082		
IMDG	3082		
14.2 UN prop	er shipping name		
ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HHCB)		
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HHCB)		
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HHCB)		
14.3 Transpo	rt hazard class(es)		
ADR	9		
ΙΑΤΑ	9		
IMDG	9		
14.4 Packing	group		
ADR	III		
ΙΑΤΑ	III		
IMDG	III		
Tunnel Code	(-)		
14.5 Environr	mental Hazards		
Dangerous for	or the environment. Marine pollutant.		
14.6 Special p	precautions for user		
Maritime Transport (International Maritime Dangerous Goods Code (IMDG Code)): EmS: F-A,S-F Marine Pollutant: Yes			
Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)):			
HazChem Code •3Z			
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.			

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Section 15. Regulatory	information		
15.1 Safety, health ar substance or mixture	15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
Poison Schedule (SUS	MP): S5 CAUTION	HS Tariff Code: 3302.90.00	
All the constituents of	this material are compliant	with AICIS regulation.	
15.2 Chemical safety	assessment		
A chemical safety ass	essment has not been carrie	ed out.	
Section 16. Other infor	mation		
Full list of precaution	onary phrases		
P210	Keep away from heat, ho other ignition sources. No	t surfaces, sparks, open flames and smoking.	
P261	Avoid breathing fumes.		
P264	Wash hands thoroughly a	fter handling	
P272	Contaminated work clothi workplace.	ng should not be allowed out of the	
P273	Avoid release to the envir	onment.	
P280	Wear protective gloves ar	nd eye protection	
P302+P352	IF ON SKIN: Wash with p	enty of water.	
P305+P351+P338		sly with water for several minutes. present and easy to do. Continue	
P312	Call a POISON CENTRE if	you feel unwell.	
P333+P313	If skin irritation or rash o	ccurs: Get medical advice.	
P337+P313	If eye irritation persists:	Get medical attention.	
P362+P364	Take off contaminated clo	thing and wash it before reuse.	
P391	Collect spillage.		
P403+P235	Store in a well-ventilated	place. Keep cool.	
P501	Dispose of contents/conta	iner in accordance to local regulations	
Wording of any haz	ard classes listed in sect	on 3	
FL 3	Flammable liquid, categor	V 3	
FL 4	Flammable liquid, categor	-	
FS 2	Flammable solid, category	-	
ATO 3	Acute toxicity, oral, categor		
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ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 3	Acute toxicity, dermal, category 3
ATD 4	Acute toxicity, dermal, category 4
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
ATI 4	Acute toxicity, inhalation, category 4
ATI 5	Acute toxicity, inhalation, category 5
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
REP 2	Reproductive toxicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
EH C3	Aquatic hazard, chronic, category 3
Wording of any haza	rd statements listed in section 3
H226	Flammable liquid and vapour
H227	Combustible liquid
H228	Flammable solid
H301	Toxic if swallowed
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation

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H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	
H333	May be harmful if inhaled	
H335	May cause respiratory irritation	
H361	Suspected of damaging fertility or the unborn child	
H400	Very toxic to aquatic life	
H401	Toxic to aquatic life	
H402	Harmful 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	
References and furth	ner information	
References and further information N/A = Not applicable SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons AIIC = Australian Inventory of Industrial Chemical AICIS = Australian Industrial Chemicals Introduction Scheme Version 1: GHS format, BV 22/09/2020 Version 2: Mandatory revision, RB 31/07/2024		