

SAFETY DATA S GHS: According to 2015/830/	
Code Number Version 1 Revised 13/1	QPOGFE75265P25 10/2017 4:28:14 PM
Section 1. Identificatio	n of the substance/mixture and of the company/undertaking
1.1 Product I dentifier	
Product Name	OIL GARDEN HEADACHE, 25mL
Code Number	QPOGFE75265P25
Alternative Name REACH Reg No	Not registered
_	
	d uses of the substance or mixture and uses advised against
Concentrated material	for therapeutic use
1.3 Details of the supp	plier of the safety data sheet
	Australian Botanical Products Ltd
	39 Melverton Drive
	Victoria, 3803 Australia
	ABN: 45006782529
Telephone Number	Tel No. +613 97094800
Email Address	info@abp.com.au
1.4 Emergency Tel No	Emergency No. +61 438196124
Section 2. Hazard I den	tification
2.1 Classification of th	e substance or mixture
FL 3	Flammable liquid, category 3
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
EDI 2A	Eye damage/irritation, category 2A
EH A1	Aquatic hazard, acute, category 1
EH C1	Aquatic hazard, chronic, category 1

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2.2 Label elements GHS classification acco Hazard Pictograms	ording to Regulation (EC) No 1272/2008	
Signal Word	Danger	
Hazard Statements		
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	
H319	Causes serious eye irritation	
H400	Very toxic to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	
Precautionary State	ments	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignnition sources. No smoking.	
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after handling	
P273	Avoid release to the environment.	
P280	Wear protective gloves and eye protection	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.	
P331	Do NOT induce vomiting.	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
P501	Dispose of contents and container in accordance with local regulation.	

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2.3 Other Hazards

Contains Citral, 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 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	30% - 60%
CAS 89-78-1 EINECS 201-939-0 REACH	Menthols ATO 5(2300); EDI 2A; SCI 2; EH A3 H303, H315, H319, H402	10% - 30%
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes FL 3; ATO 5(3500); SCI 2; SS 1B; AH 1 H226, H303, H304, H315, H317	<10%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4; ATO 5(3000); EDI 2A; SCI 2; EH A3 H227, H303, H315, H319, H402	<10%
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene) FL 3;ATO 5(3850);SCI 3;AH 1 H226,H303,H304,H316	<10%
CAS 470-82-6 EINECS 207-431-5 REACH	Cineols (Eucalyptol) FL 3;ATO 5(2480);SCI 3 H226,H303,H316	<10%
CAS 89-48-5 EINECS 201-911-8 REACH	Menthyl acetate FL 4; SCI 3; EH A2,C2 H227,H316,H401,H411	<10%
CAS 10458-14-7 EINECS 233-944-9 REACH	Menthone FL 4; ATO 5(2500); SCI 2; SS 1B; EH A3 H227, H303, H315, H317, H402	<10%
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral FL 4; ATD 5(2250); SCI 2; SS 1B; EDI 2A; EH A2 H227, H313, H315, H317, H319, H401	<10%

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	CAS 115-95-7 EINECS 204-116-4	Linalyl acetate	<10%
REACH	FL 4; SCI 2; EDI 2A; EH A3 H227, H315, H319, H402		
Refer to section 16 for the wording of listed classification and hazard statement codes			
	Section 4. First Aid measures		
	Take phrases in sections 2 into account		
	4.1 Description of first aid measures		
	After inhalation		
	Remove from the exposure area to fresh air, lay patient on back until breathing returns to normal. Contact a doctor if necessary.		ning returns

After skin contact

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

Flush with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.

After ingestion

Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately.

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

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 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.

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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 absorbant material such as earth or vemiculite; 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 compatiable 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 vapour. Sensitive individuals may develop an allergic response.

8.2 Exposure controls

Engineering controls

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

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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.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

FLASH POINT (°C)	54
APPEARANCE	Mobile liquid
COLOUR	Pale yellow to yellow
ODOUR	Characteristic
ODOUR THRESHOLD	Not available
pH @20 DEG C	Not available
MELTING/FREEZING POINT	Not available
INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available

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UPPER/LOWER FLAMMABILITY LIMITS	Not available	
VAPOUR PRESSURE	Not available	
VAPOUR DENSITY	Not available	
SPECIFIC GRAVITY @ 20 deg C	0.855 to 0.885	
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		
Not determined		

10.2 Chemical Stability

Stable under the recommended storage conditions (see section 7).

10.3 Possibility of hazardous reactions

No hazardous reactions if stored under suitable storage conditions.

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 and from highly alkaline or acidic material.

10.6 Hazardous decomposition products

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

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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 May be fatal if swallowed and enters airways. 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 Interactive effects No data

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Other information No data		
Section 12. Ecological information		
12.1 Toxicity		
Very toxic to aquatic life with long lasting effects. Avoid contaminating waterways.		
d-Limonene (5989-27-5) LC50 fish 1(Lethal) - Pimephales promelas (fathead minnow) – 720µg/L – 96 h EC50 (GLP) - Daphinia magna – 0.36mg/L – 48 h Threshold limit 1 (GLP) - Desmodesmus subspicatus (green algae) – 150mg/L – 72 h 12.2 Persistence and degradability No data		
12.3 Bioaccumulative potential No data		
12.4 Mobility in soil Prevent contamination of soil, ground and surface water.		
12.5 Results of PBT and vPvB assessment No data		
12.6 Other adverse effects See sections 6, 7, 13 and 15.		
Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and personal protection) 13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat as trade effluent.		
14. Transport information		
14.1 UN number		
ADR 1993		
IATA 1993		
IMDG 1993		
14.2 UN proper shipping nameADRFLAMMABLE LIQUID, N.O.S. (LEMON OIL)		
IATA FLAMMABLE LIQUID, N.O.S. (LEMON OIL)		

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IMDG FLAMMABLE LIQUID, N.O.S. (LEMON OIL)

14.3 Transport hazard class(es)

ADR	3
IATA	3
IMDG	3
14.4 Pack	ing group

ADR	111
IATA	111
IMDG	111

Tunnel Code

14.5 Environmental Hazards

Dangerous for the environment. Marine pollutant.

14.6 Special precautions for user

Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)): Hazchem Code: • 3Y

Maritime Transport (International Maritime Dangerous Goods Code (IMDG Code)): EmS: F-E, S-E Marine Pollutant: Yes

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Poison Schedule: S5 CAUTION

HS Tariff Code: 3004.90.00

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

- Keep away from heat, hot surfaces, sparks, open flames and P210 other ignnition sources. No smoking.
- P241 Use explosion-proof equipment.
- P242 Use non-sparking tools.

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P243	Take action to prevent static discharges.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
P305	IF IN EYES:
P331	Do NOT induce vomiting.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P351	Rinse cautiously with water for several minutes.
P362+P364	Take off all contaminated clothing and wash it before reuse.
P391	Collect spillage.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local regulation.
Wording of any haz	ard classes listed in section 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2

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EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
Wording of any hazard statements listed in section 3	
H226	Flammable liquid and vapour
H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
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
References and further information	
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