

SAFETY DATA S	HEET	Printed on 31 Jul 2024
GHS: According to 2015/830,	ΈU	
<i>Code Number Version 3 Revised 31/C</i>	FM73964 07/2024 10:03:48 AM	
Section 1. Identificatio	n of the substance/mixture and of	f the company/undertaking
1.1 Product I dentifier		
Product Name	BELVEDERE	
Code Number	FM73964	
Alternative Name		
REACH Reg No	Not registered	
1.2 Relevant identified	l uses of the substance or mixture	and uses advised against
For fragrance use.		
1.3 Details of the supp	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 1	Eye damage/irritation, category 1	
REP 2	Reproductive toxicity, category 2	
EH A2	Aquatic hazard, acute, category 2	
2.2 Label elements		

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GHS classification	according to Regulation (EC) No 1272/	2008
Hazard Pictograr	ns	
		NK.
Signal Word	Danger	
Hazard Statemer	nts	
H227	Combustible liquid	
H303	May be harmful if swallowed	
H315	Causes skin irritation	
H317	May cause an allergic skin reactio	n
H318	Causes serious eye damage	
H361	Suspected of damaging fertility or	the unborn child
H401	Toxic to aquatic life	
H411	Toxic to aquatic life with long last	ing effects
Precautionary St	atements	
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after han	dling
P273	Avoid release to the environment	
P280	Wear protective gloves and eye p	rotection
P310	Immediately call a POISON CENT	RE.
P333+P313	If skin irritation or rash occurs: G	et medical advice.
P362+P364	Take off contaminated clothing ar	nd wash it before reuse.
P391	Collect spillage.	
P405	Store locked up.	
P501	Dispose of contents/container in a	accordance to local regulations
2.3 Other Hazards		

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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 60-12-8 EINECS 200-456-2 REACH	2-phenylethanol ATO 4(1609);EDI 2A H302,H319	30% - 60%
CAS 106-22-9 EINECS 203-375-0 REACH	citronellol ATO 5; ATD 5; SCI 2; SS 1B; EDI 2A; EH A2 H303, H313, H315, H317, H319, H401	10% - 30%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol ATO 5; SCI 2; SS 1; EDI 1; EH A3 H303, H315, H317, H318, H402	10% - 30%
CAS 54464-57-2 EINECS 259-174-3 REACH	1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl) SCI 2;SS 1B;EH C1 H315,H317,H410	10% - 30%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4; ATO 5; SCI 2; SS 1B; EDI 2A; EH A3 H227, H303, H315, H317, H319, H402	1% - 10%
CAS 67801-20-1 EINECS 267-140-4 REACH	3-methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-o EH A2,C2 H401,H411	1% - 10%
CAS 103-45-7 EINECS 203-113-5 REACH	Phenethyl acetate ATO 5(3670); EDI 1; EH A3 H303, H318, H402	1% - 10%
CAS 469-61-4 EINECS 207-418-4 REACH	alpha-Cedrene AH 1; SCI 3; EH A1, C1 H304, H316, H400, H410	1% - 10%
CAS 470-40-6 EINECS - REACH	Thujopsene SS 1B; EDI 2A; EH A2 H317, H319, H401	1% - 10%

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CAS 77-53-2	Cedrol (alpha-Cedrol)	
EINECS 201-035-6		1% - 10%
REACH	SCI 3;EH A2,C2 H316,H401,H411	
CAS 150-84-5 EINECS 205-775-0	citronellyl acetate	1% - 10%
REACH	SCI 2:EH C2 H315,H411	178 - 1078
CAS 141-12-8 EINECS 205-459-2	neryl acetate	1% - 10%
REACH	SCI 2;SS 1;EH C3 H315,H317,H412	
CAS 28219-61-6 EINECS 248-908-8	2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	1% - 10%
REACH	FL 4; EDI 2A; EH A1, C1 H227, H319, H400, H410	178 - 1078
CAS 127-51-5 EINECS 204-846-3	alpha-iso-Methylionone	1% - 10%
REACH	SCI 2; EDI 2A; EH C2 H315, H319, H411	178 - 1078
CAS 16409-43-1 EINECS 240-457-5 REACH	tetrahydro-4-methyl-2-(2-methylprop-1-enyl)pyran	<1%
	FL 4; ATO 5(4300); SCI 2; EDI 2A; REP 2; EH A3 H227, H303, H315, H319, H361, H402	
CAS 3407-42-9 EINECS 222-294-1	3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	<1%
REACH	EDI 2A: REP 2; EH A2, C2 H319, H361, H401, H411	
CAS 106-26-3 EINECS 203-379-2	Neral	<1%
REACH	SCI 2;SS 1;EDI 2A H315,H317,H319	
CAS 128-37-0 EINECS 204-881-4	2,6-di-tert-butyl-p-cresol	<1%
REACH	EH A1,C1 H400,H410	
CAS 77-54-3 EINECS 201-036-1	[3R-(3a,3aß,6a,7ß,8aa)]-octahydro-3,6,8,8-tetramethyl-1H-3a,	<1%
REACH	SS 1B:EH A1,C1 H317,H400,H410	~ 1/0

Refer to section 16 for the wording of listed classification and hazard statement codes

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

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or there is any sign of tissue damage.

After eye contact

Causes serious eye damage. 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

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.

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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.

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.

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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 p	roperties	
9.1 Information on basic physical	and chemical properties	
FLASH POINT (°C)	93°C	
APPEARANCE	Mobile liquid	
COLOUR	Almost colourless to yellow	
ODOUR	Strong, fresh, rose, woody, cedar, patchouli	
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	
UPPER/LOWER FLAMMABILITY LIMITS	Not available	
VAPOUR PRESSURE	Not available	

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VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20°C	0.925 - 0.955
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 up	
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	and from highly alkaline or acidic material.
10.6 Hazardous decomposition pr During combustion may form carbo compounds.	oducts on monoxide, carbon dioxide and unidentified organic
Section 11. Toxicological informat	ion
11.1 Information on toxicological	effects
Acute toxicity May be harmful if swallowed.	

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Skin corrosion / irritation Causes skin irritation. Serious eye damage / irritation Causes serious eye damage. Respiratory or skin sensitisation May cause an allergic skin reaction. Germ cell mutagenicity No data Carcinogenicity No data Reproductive toxicity Suspected of damaging fertility or the unborn child. 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 Interactive effects No data Other information No data Section 12. Ecological information

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12.1 Toxicity

Toxic to aquatic life with long lasting effects. Avoid contaminating waterways. Contains Tetramethyl acetyloctahydronaphthalenes (54464-57-2): LC50 (96 h) - Lepomis macrochirus - 1.3 mg/L EC50 (48 h) - Daphnia magna - 1.38 mg/L EC50 (72 h) - Scenedesmus subspicatus - 2.6 mg/L NOEC (30 days) - Danio rerio - 0.16 mg/L NOEC (21 days) - Daphnia magna - 0.044 mg/L NOEC (72 h) - Scenedesmus subspicatus - 2.6 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

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.

Section 14. Transport information

14.1 UN number

ADR	3082
ΙΑΤΑ	3082
IMDG	3082
14.2 UN pr	oper shipping name
ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

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TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

14.3 Transport hazard class(es)

no mana	por t 1102
ADR	9
IATA	9
IMDG	9

14.4 Packing group

ADR	111
ΙΑΤΑ	111
IMDG	111
Tunnel Code	(-)

14.5 Environmental Hazards

Dangerous for the environment. Marine pollutant.

14.6 Special 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.

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Poison Schedule (SUSMP): S6 POISON 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 assessment has not been carried out.

Section 16. Other information

Full list of precautionary phrases

P201

Obtain special instructions before use.

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P202	Do not handle until all safety precautions have been read and understood.
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
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice.
P310	Immediately call a POISON CENTRE.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P405	Store locked up.
P501	Dispose of contents/container in accordance to local regulations
Wording of any haza	rd classes listed in section 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
FS 2	Flammable solid, category 2
ATO 4	Acute toxicity, oral, 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 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
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
REP 2	Reproductive toxicity, category 2

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STO-SE 2	Specific target organ, single exposure, 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
H302	Harmful if swallowed
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
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
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
AIIC = Australian Inver	the Uniform Scheduling of Medicines and Poisons ntory of Industrial Chemical ustrial Chemicals Introduction Scheme

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