

GHS: According to 2015/830/			
<i>Code Number Version 1 Revised 12/0</i>	FM79922 22/2024 11:01:53 AM		
Section 1. Identificatio	n of the substance/mixture and of the substance/mixture and of the substance/mixture and of the substance of	he company/	undertakina
1.1 Product I dentifier			5
Product Name	THE VERT NT		
Code Number	FM79922		
Alternative Name			
REACH Reg No	Not registered		
1.2 Relevant identified	I uses of the substance or mixture a	nd uses advis	sed 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		
SCI 3	Skin corrosion/irritation, category 3		
SS 1B	Skin sensitisation, category 1B		
EH A2	Aquatic hazard, acute, category 2		
EH C2	Aquatic hazard, chronic, category 2		
2.2 Label elements			

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	according to Regulation (EC) No 1272/2008
Signal Word	Warning
Hazard Statemer	nts
H227	Combustible liquid
H317	May cause an allergic skin reaction
H411	Toxic to aquatic life with long lasting effects
Precautionary St	atements
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing fumes.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
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.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents and container in accordance to local regulations.
.3 Other Hazards Contains nothing k	known from the allergens list which may produce an allergic reaction
No further informa	tion available at this time
	tion / information on ingredients ed here for hazardous components are for illustrative purposes only

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3.2 Mixtures

Complex mixture of ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate FL 4; SCI 2; EDI 2A; EH A3 H227, H315, H319, H402	1% - 10%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;SS 1B H227,H317	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 105-87-3 EINECS 203-341-5 REACH	Geranyl acetate SCI 2;SS 1;EH C3 H315,H317,H412	<1%
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene) FL 3;ATO 5(3850);AH 1;REP 2;EH A2,C2 H226,H303,H304,H361,H401,H411	<1%
CAS 127-91-3 EINECS 204-872-5 REACH	beta-Pinene FL 3;ATO 5(3700);AH 1;SCI 2;SS 1B;EH A1,C1 H226,H303,H304,H315,H317,H400,H410	<1%
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral SCI 2;SS 1 H315,H317	<1%

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.

After skin contact

Irritating, may cause an allergic reaction. Remove contaminated clothing and wash thoroughly with soap and water. Seek medical advice if irritation persists or there are any signs of tissue damage.

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After eye contact

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

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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	should be considered. Always was work period. Respiratory protection	ditions in the workplace, additional body protection sh routinely before breaks, meals and at the end of the ation protection in poorly ventilated areas.
	No information.	
	Environmental exposure contr	ols
Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.		
	National Exposure Standards	
	No exposure standards have been	n 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 physica	al and chemical properties
	FLASH POINT (°C)	82°C
	APPEARANCE	Mobile liquid
	COLOUR	Colourless to almost colourless
	ODOUR	Fresh, green tea, floral, woody
	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	1.085 to 1.115
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	<i>y</i>
10.1 Reactivity No data.	
10.2 Chemical Stability Stable under the recommended sto	orage conditions (see section 7).
10.3 Possibility of hazardous read No hazardous reactions if stored u	
10.4 Conditions to avoid Avoid exposure to heat, sources of	fignition, 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.	roducts on monoxide, carbon dioxide and unidentified organic
Section 11. Toxicological informat	ion
11.1 Information on toxicological	effects

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Skin corrosion / irritation Causes mild skin irritation.
Serious eye damage / irritation
Not classified based on available data.
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
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 D-Limonene (5989-27-5): LC50 (96 h) - Pimephales promelas (fathead minnow) – 0.72 mg/L EC50 (48 h) - Daphnia magna – 0.36 mg/L EC50 (72 h) - Raphidocelis subcapitata – 0.32 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
IATA	3082
IMDG	3082

14.2 UN proper shipping name

- ADR ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS D-LIMONENE)
- IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS D-LIMONENE)
- IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS D-LIMONENE)

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14.3 Transport hazard class(es)		
ADR 9		
IATA 9		
IMDG 9		
14.4 Packing group		
ADR III		
IATA III		
IMDG III		
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	ne	
Poison Schedule (SUSMP): Not applicable HS Tariff Code: 3302.90.0	0	
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		
P210 Keep away from heat, hot surfaces, sparks, open flames a	and	
other ignition sources. No smoking.		
P261 Avoid breathing fumes.		

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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.
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.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents and container in accordance to local regulations.
Wording of any ha	zard 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
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
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 ha	zard 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
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

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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
AIIC = Australian Inve	the Uniform Scheduling of Medicines and Poisons ntory of Industrial Chemicals Justrial Chemicals Introduction Scheme
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