

SAFETY DATA S	HEET	Printed on	12 Apr 2024
GHS: According to 2015/830/	ΈU		
Code Number Version 1 Revised 12/C	FM80083 04/2024 4:01:05 PM		
Section 1. Identificatio	n of the substance/mixture and of	the company/	undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name	UNDERGROWTH FM80083		
_	Not registered		
	l uses of the substance or mixture a	and uses advis	ed 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		
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			
L			

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GHS classification Hazard Pictogram	according to Regulation (EC) No	1272/2008	
Signal Word	Warning		
Hazard Statemer	nts		
H317	May cause an allergic skin r	eaction	
H411	Toxic to aquatic life with lor	ng lasting effects	
Precautionary St	atements		
P261	Avoid breathing fumes.		
P273	Avoid release to the enviror	iment.	
P280	Wear protective gloves and	eye protection	
P333+P313	If skin irritation or rash occu	urs: Get medical advice.	
P362+P364	Take off contaminated cloth	ing and wash it before re	euse.
P391	Collect spillage.		
P501	Dispose of contents/contain	er in accordance to local	regulations.
	cohol, Citral, Citronellol, Eugenol v produce an allergic reaction	, Farnesol, Geraniol, Limo	onene and
No further informa	tion available at this time		
	tion / information on ingredie d here for hazardous components are for illustrat		
3.2 Mixtures Complex mixture of	of ingredients		
Hazardous compor	ents		
ID Numbers	Chemical Name, Classification and H	azards	Conc (%)

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CAS 1506-02-1 EINECS 244-240-6 REACH	1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)etha ATO 4(1000);EH A1,C1 H302,H400,H410	10% - 30%
CAS 106-02-5 EINECS 203-354-6 REACH	pentadecan-15-olide SCI 3;EH C2 H316,H411	1% - 10%
CAS 5471-51-2 EINECS 226-806-4 REACH	4-(4-hydroxyphenyl)butan-2-one ATO 4(1400) H302	1% - 10%
CAS 139504-68-0 EINECS 412-300-2 REACH	EDI 2B;EH A2,C2 H320,H401,H411	1% - 10%
CAS 4707-47-5 EINECS 225-193-0 REACH	methyl 2,4-dihydroxy-3,6-dimethylbenzoate SS 1;EH A2 H317,H401	1% - 10%
CAS 70788-30-6 EINECS 274-892-7 REACH	2,2,6-trimethyl-a-propylcyclohexanepropanol SS 1;EH A1,C1 H317,H400,H410	1% - 10%
CAS 58567-11-6 EINECS 261-332-1 REACH	(ethoxymethoxy)cyclododecane SCI 2; SS 1B; EH C2 H315,H317,H411	1% - 10%
CAS 23696-85-7 EINECS 245-833-2 REACH	1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one SCI 2;SS 1A;EH A2,C2 H315,H317,H401,H411	<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.

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.

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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.

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

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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.

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.

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SAFETY DATA SHEET Printed on 12 Apr 2024 GHS: According to 2015/830/EU Code Number FM80083 Version 1 Revised 12/04/2024 4:01:05 PM 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 >100°C FLASH POINT (°C) **APPEARANCE** Mobile liquid COLOUR Pale yellow to yellow ODOUR Cherry, raspberry, earthy, sweet, green **ODOUR THRESHOLD** Not available Not available pH @20 DEG C MELTING/FREEZING POINT Not available INITIAL BOILING POINT AND Not available RANGE EVAPORATION RATE Not available FLAMMABILITY (SOLID/GAS) Not available UPPER/LOWER FLAMMABILITY Not available LIMITS VAPOUR PRESSURE Not available VAPOUR DENSITY Not available SPECIFIC GRAVITY @ 20°C 1.000 - 1.020 SOLUBILITIES Insoluble in water PARTITION COEFF Not available N-OCTANAL/WATER

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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	у
10.1 Reactivity	
No data.	
10.2 Chemical Stability	
Stable under the recommended st	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	f 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 p	roducts
	on monoxide, carbon dioxide and unidentified organic
Section 11. Toxicological informat	tion
11.1 Information on toxicologica	leffects
Acute toxicity	
Not classified based on available d	ata.
Skin corrosion / irritation	
Causes mild skin irritation.	

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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
12.1 Toxicity Toxic to aquatic life with long lasting effects. Avoid contaminating waterways.
Contains 1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Tonalid/Fixolide) - (CAS no: 21145-77-7)

(Tonalid/Fixolide) - (CAS no: 21145-77-7) NOEC (21 d) - Daphnia magna - 0.196 mg/L

EC50 (72 h) - Pseudokirchneriella subcapitata - 0.612 mg/L

NOEC (72 h) - Pseudokirchneriella subcapitata - 0.278 mg/L

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	stence and degradability ata available for this substance.
12.3 Bioaco No data	cumulative potential
12.4 Mobil Avoid soil	ty in soil , surface water and water-bearing stratum contamination.
12.5 Resul No data	ts of PBT and vPvB assessment
	adverse effects ons 6, 7, 13 and 15.
	Disposal considerations to the information in section 8 (Exposure controls and personal protection)
13.1 Waste	e treatment methods
13.1 Waste	
13.1 Waste Dispose in Section 14.	e treatment methods n accordance with the law and local regulations. Treat as trade effluent. Transport information
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13.1 Waste Dispose in Section 14. 14.1 UN nu ADR IATA IMDG 14.2 UN pr ADR	e treatment methods n accordance with the law and local regulations. Treat as trade effluent. Transport information umber 3082 3082 3082 oper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN
13.1 Waste Dispose in Section 14. 14.1 UN nu ADR IATA IMDG 14.2 UN pr ADR IATA IMDG	e treatment methods in accordance with the law and local regulations. Treat as trade effluent. Transport information imber 3082 3082 3082 3082 oper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN
13.1 Waste Dispose in Section 14. 14.1 UN nu ADR IATA IMDG 14.2 UN pr ADR IATA IMDG	e treatment methods in accordance with the law and local regulations. Treat as trade effluent. Transport information imber 3082 3082 3082 3082 oper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE)
13.1 Waste Dispose in Section 14. 14.1 UN nu ADR IATA IMDG 14.2 UN pr ADR IATA IMDG 14.3 Trans	e treatment methods n accordance with the law and local regulations. Treat as trade effluent. Transport information imber 3082 3082 3082 3082 oper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN FIXOLIDE) port hazard class(es)

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14.4 Packing group			
ADR III			
IATA III			
IMDG III			
Tunnel Code (-)	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 Trans	sport (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. Regulate	bry information		
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture			
Poison Schedule (SUSMP): Not applicable 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			
P261 Avoid breathing fumes.			
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.		

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P391	Collect spillage.	
P501	Dispose of contents/container to accordance to local regulations.	
Wordin	g of any hazard 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 1A	Skin sensitisation, category 1A	
SS 1B	Skin sensitisation, category 1B	
EDI 1	Eye damage/irritation, category 1	
EDI 2A	Eye damage/irritation, category 2A	
EDI 2B	Eye damage/irritation, category 2B	
ATI 4	Acute toxicity, inhalation, category 4	
MUT 2	Germ cell mutagenicity, category 2	
CAR 2	Carcinogenicity, category 2	
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	
Wordin	g of any hazard 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	

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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
H320	Causes eye irritation
H332	Harmful if inhaled
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer
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 a	and further information
N/A = Not ap	plicable
	ndard for the Uniform Scheduling of Medicines and Poisons
	lian Inventory of Industrial Chemicals ralian Industrial Chemicals Introduction Scheme
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