

SAFETY DATA S GHS: According to 2015/830/		Printed on 02 Au	Ig 2024
<i>Code Number Version 3 Revised 2/08</i>	FM76214 2/2024 1:08:19 PM		
Section 1. Identification	n of the substance/mixture and of t	he company/under	taking
1.1 Product I dentifier Product Name Code Number Alternative Name REACH Reg No	AUSSIE LIME BASIL MANDARIN FM76214 Not registered		
		nd uses advised an	alact
For fragrance use.	l uses of the substance or mixture a	ind uses advised ag	anst
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 2	Skin corrosion/irritation, category 2		
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 12	72/2008
Hazard Pictogra	ms	
•	1 2	
Signal Word	Warning	
Hazard Stateme	nts	
H227	Combustible liquid	
H315	Causes skin irritation	
H317	May cause an allergic skin rea	iction
H411	Toxic to aquatic life with long	lasting effects
Precautionary S	tatements	
P210	Keep away from heat, hot sur other ignition sources. No smo	faces, sparks, open flames and oking.
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after	handling
P273	Avoid release to the environm	nent.
P280	Wear protective gloves and ey	ye protection
P333+P313	If skin irritation or rash occurs	s: Get medical advice.
P362+P364	Take off contaminated clothing	g and wash it before reuse.
P391	Collect spillage.	
P403+P235	Store in a well-ventilated plac	e. Keep cool.
P501	Dispose of contents/container	in accordance to local regulations
2.3 Other Hazards		
	p-Methylionone, Benzyl Benzoate, Ci , Limonene and Linalool which may	

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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 78-70-6 EINECS 201-134-4	Linalool	10% - 30%
REACH	FL 4;SS 1B H227,H317	
CAS 107-75-5 EINECS 203-518-7	7-hydroxycitronellal	1% - 10%
REACH	SCI 2;SS 1B;EDI 2A;EH A3 H315,H317,H319,H402	
CAS 1205-17-0 EINECS 214-881-6	a-methyl-1,3-benzodioxole-5-propionaldehyde	1% - 10%
REACH	ATO 5(3550); SS 1B;EH A2,C2 H303,H317,H401,H411	
CAS 5989-27-5 EINECS 227-813-5	d-Limonene (p-Mentha-1,8-diene)	1% - 10%
REACH	FL 3;SCI 2;SS 1B;AH 1;EH A1,C1 H226,H304,H315,H317,H400,H410	
CAS 18479-58-8 EINECS 242-362-4	2,6-dimethyloct-7-en-2-ol	1% - 10%
REACH	FL 4; ATO 5(3600); SCI 2; EDI 2A; EH A3 H227, H303, H315, H319, H402	
CAS 24851-98-7 EINECS 246-495-9	methyl 3-oxo-2-pentylcyclopentaneacetate	1% - 10%
REACH	EH A2 H401	
CAS 120-51-4 EINECS 204-402-9	benzyl benzoate	1% - 10%
REACH	ATO 4(1500);ATD 5(4000);EH C2 H302,H313,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 140-67-0 EINECS 205-427-8	Estragole (Methyl chavicol)	<1%
REACH	FL 4;ATO 4(1230);SCI 3;SS 1B;CAR 2;MUT 2 H227,H302,H316,H317,H341,H351	
CAS 93-08-3 EINECS 202-216-2	2'-acetonaphthone	<1%
REACH	SCI 2;EDI 2A;REP 2;EH A2,C2 H315,H319,H361,H401,H411	
CAS 32388-55-9 EINECS 251-020-3	[3R-(3a,3aß,7ß,8aa)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetra	<1%
REACH	ATO 5;SS 1B;EH A1,C1 H303,H317,H400,H410	

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CAS 469-61-4 EINECS 207-418-4 REACH	alpha-Cedrene AH 1; SCI 3; EH A1, C1 H304, H316, H400, H410	<1%
CAS 4707-47-5 EINECS 225-193-0 REACH	methyl 2,4-dihydroxy-3,6-dimethylbenzoate SS 1;EH A2 H317,H401	<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. 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

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.

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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

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

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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.

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) 85°C

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APPEARANCE	Mobile liquid
COLOUR	Pale yellow to golden yellow/brown
ODOUR	Fresh, green, citrus, floral, cedarwood
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
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20°C	0.875 - 0.905
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	rage conditions (see section 7).

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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. Section 11. Toxicological information 11.1 Information on toxicological effects Acute toxicity Not classified based on available data. Skin corrosion / irritation Causes 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

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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 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.

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Section 14. Transport information			
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 D-LIMONENE)		
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS D-LIMONENE)		
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS D-LIMONENE)		
14.3 Transpo	rt hazard class(es)		
ADR	9		
ΙΑΤΑ	9		
IMDG	9		
14.4 Packing	group		
ADR	III		
IATA	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 C	HazChem Code •3Z		
14.7 Transpo Not applicat	rt in bulk according to Annex II of MARPOL73/78 and the IBC Code le.		

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Section 15. Regula	tory information	
15.1 Safety, health substance or mixt	9	lations/legislation specific for the
Poison Schedule (SUSMP): S5 CAUTION	HS Tariff Code: 3302.90.00
All the constituent	s of this material are compli	ant with AICIS regulation.
15.2 Chemical safe	ety assessment	
A chemical safety	assessment has not been ca	rried out.
Section 16. Other in	nformation	
Full list of preca	utionary phrases	
P210		hot surfaces, sparks, open flames and No smoking.
P261	Avoid breathing fumes	-
P264	Wash hands thorough	y after handling
P272	Contaminated work clower workplace.	othing should not be allowed out of the
P273	Avoid release to the e	nvironment.
P280	Wear protective glove	s and eye protection
P302+P352	IF ON SKIN: Wash wit	h plenty of water.
P333+P313	If skin irritation or ras	h occurs: Get medical advice.
P362+P364	Take off contaminated	clothing and wash it before reuse.
P391	Collect spillage.	
P403+P235	Store in a well-ventila	ted place. Keep cool.
P501	Dispose of contents/co	ontainer in accordance to local regulations
Wording of any	hazard classes listed in se	ection 3
FL 3	Flammable liquid, cate	egory 3
FL 4	Flammable liquid, cate	egory 4
FS 2	Flammable solid, cate	gory 2
ATO 4	Acute toxicity, oral, ca	
ATO 5	Acute toxicity, oral, ca	
AH 1	Aspiration hazard, cat	
ATD 5	Acute toxicity, dermal	
SCI 1B	Skin corrosion/irritatio	
SCI 2	Skin corrosion/irritatio	

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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 5	Acute toxicity, inhalation, category 5
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
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
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
H314	Causes severe skin burns and eye damage
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
H333	May be harmful if inhaled
H335	May cause respiratory irritation
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child

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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 an	d further information
AIIC = Australia	cable ard for the Uniform Scheduling of Medicines and Poisons In Inventory of Industrial Chemical ian Industrial Chemicals Introduction Scheme
Version 2: Syste	format, BV 08/11/2018 em update, BV 22/01/2021 hazard update, RB 02/08/2024