

SAFETY DATA S GHS: According to 2015/830/		Printed on 14 Apr 2	202.
Code Number Version 1 Revised 14/C	FM78240		
Section 1. I dentificatio	n of the substance/mixture	and of the company/underta	kinç
1.1 Product I dentifier			
Product Name	SEFIRA SW		
Code Number	FM78240		
Alternative Name			
REACH Reg No	Not registered		
1.2 Relevant identified	l uses of the substance or m	ixture and uses advised agai	nst
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	info@abp.com.au		
1.4 Emergency Tel No	Emergency No. +61 43819612	24	
Section 2. Hazard I den	tification		
2.1 Classification of th	e substance or mixture		
FL 4	Flammable liquid, category 4		
AH 1	Aspiration hazard, category 1		
SCI 2	Skin corrosion/irritation, categ	jory 2	
SS 1B	Skin sensitisation, category 18	3	
EDI 2A	Eye damage/irritation, catego	ry 2A	
EH A1	Aquatic hazard, acute, catego	ry 1	
EH C1	Aquatic hazard, chronic, categ	Jory 1	
2.2 Label elements			

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GHS classification	according to Regulation (EC) No 1272/2	008
Hazard Pictogra	ms	
•		
Signal Word	Danger	
Hazard Stateme	nts	
H227	Combustible liquid	
H304	May be fatal if swallowed and ente	rs airways
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	1
H319	Causes serious eye irritation	
H400	Very toxic to aquatic life	
H410	Very toxic to aquatic life with long	lasting effects
Precautionary St	atements	
P210	Keep away from heat, hot surfaces other ignition sources. No smoking	
P261	Avoid breathing fumes.	
P273	Avoid release to the environment.	
P280	Wear protective gloves and eye pro	otection
P301+P310	IF SWALLOWED: Immediately call	a POISON CENTRE.
P331	Do NOT induce vomiting.	
P333+P313	If skin irritation or rash occurs: Ge	t medical advice.
P337+P313	If eye irritation persists: Get medic	cal attention.
P362+P364	Take off contaminated clothing and	d wash it before reuse.
P391	Collect spillage.	
P403+P235	Store in a well-ventilated place. Ke	eep cool.
P405	Store locked up.	

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P501

Dispose of contents and container in accordance to local regulations.

2.3 Other Hazards

Contains alpha-iso-Methylionone, Anise Alcohol, Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Citral, Eugenol, Farnesol, Geraniol, Isoeugenol, 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	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 469-61-4 EINECS 207-418-4 REACH	alpha-Cedrene AH 1; SCI 3; EH A1,C1 H304,H316,H400,H410	< 10%
CAS 21145-77-7 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%
CAS 28219-61-6 EINECS 248-908-8 REACH	2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol FL 4; EDI 2A; EH A1,C1 H227,H319,H400,H410	< 10%
CAS 77-54-3 EINECS 201-036-1 REACH	[3R-(3a,3aß,6a,7ß,8aa)]-octahydro-3,6,8,8-tetramethyl-1H-3a, SCI 3;EH A2,C2 H316,H401,H411	< 10%
CAS 80-26-2 EINECS 201-265-7 REACH	p-menth-1-en-8-yl acetate SCI 3;EH A2,C2 H316,H401,H411	<10%
CAS 24851-98-7 EINECS 246-495-9 REACH	methyl 3-oxo-2-pentylcyclopentaneacetate EH A2 H401	<10%

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Version 1 Revised 14/04/2023 10:17:10 AM CAS 70788-30-6 2,2,6-trimethyl-a-propylcyclohexanepropanol EINECS 274-892-7 <10% REACH SS 1: EH A1.C1 H317,H400,H410 CAS 80-56-8 EINECS 201-291-9 Pinenes <10% REACH FL 3; ATO 4; AH 1; SCI 2; SS 1; EH A1, C1 H226,H302,H304,H315,H317,H400,H410 CAS 77-53-2 EINECS 201-035-6 Cedrol (alpha-Cedrol) < 10% REACH SCI 3; EH A2, C2 H316.H401.H411 CAS 127-51-5 alpha-iso-Methylionone EINECS 204-846-3 <10% REACH SCL2: EDL2A: EH C2 H315.H319.H411 475-20-7 CAS [1S-(1a,3aB,4a,8aB)]-decahydro-4,8,8-trimethyl-9-methylene-1 EINECS 207-491-2 <10% AH 1; SCI 3; SS 1; EH A1, C1 H304, H316, H317, H400, H410 REACH CAS 127-91-3 beta-Pinene EINECS 204-872-5 <10% REACH FL 3: ATO 5(3700): AH 1: SCL 2: SS 1B: FH A1.C1 H226,H303,H304,H315,H317,H400,H410 CAS 97-53-0 Eugenol EINECS 202-589-1 <10% ATO 5(2000): SCI 2: SS 1: FDI 2A RFACH H303,H315,H317,H319 CAS 115-95-7 EINECS 204-116-4 Linalyl acetate < 10% REACH FL 4; SCI 2; EDI 2A; EH A3 H227,H315,H319,H402 CAS 106-26-3 EINECS 203-379-2 Neral < 10% SCI 2; SS 1; EDI 2A REACH H315 H317 H319 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

Highly irritating. 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 fatal if enters airways. 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 properties

9.1 Information on basic physical	and chemical properties
FLASH POINT (°C)	69°C
APPEARANCE	Mobile liquid
COLOUR	Very pale yellow to greenish-yellow
ODOUR	Fresh, zesty, woody, 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

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VAPOUR DENSITY	Not available	
SPECIFIC GRAVITY @ 20°C	0.905 to 0.935	
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	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 rea 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 and from highly alkaline or acidic material.		
10.6 Hazardous decomposition p During combustion may form carb compounds.	roducts on monoxide, carbon dioxide and unidentified organ	
Section 11. Toxicological informat	tion	
11.1 Information on toxicologica	leffects	
Acute toxicity Not classified based on available d	ata	

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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 Other information No data Section 12. Ecological information

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12.1 Toxicity

Very 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

14.1 UN number		
ADR	3082	
ΙΑΤΑ	3082	
IMDG	3082	
14.2 UN prope	er shipping name	
ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)	
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)	
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	

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(CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

14.3 Transport hazard class(es)

	•	
ADR		9
ΙΑΤΑ		9
IMDG		9

IMDG

14.4 Packing group

ADR	111
IATA	111
IMDG	111

Tunnel Code (E)

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): S5 CAUTION

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

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Full list of precautionary phrases	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
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.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents and container in accordance to local regulations.
Wording of any haz	zard classes listed in section 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
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 2A	Eye damage/irritation, category 2A
EH A1	Aquatic hazard, acute, category 1

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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	
Wording of an	y hazard statements listed in section 3	
H226	Flammable liquid and vapour	
H227	Combustible liquid	
H302	Harmful if swallowed	
H303	May be harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
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 an	d further information	
N/A = Not applicable SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons AIIC = Australian Inventory of Industrial Chemicals AICIS = Australian Industrial Chemicals Introduction Scheme		
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