

SAFETY DATA SHEET Printed on 16 Nov 2022			
GHS: According to 2015/830/		Printed on	16 Nov 2022
Code Number Version 2 Revised 16/1	FM75025		
Section 1. I dentification	n of the substance/mixture and of t	he company/	undertaking
1.1 Product I dentifier			Ũ
Product Name	WILD MULBERRY SW		
Code Number	FM75025		
Alternative Name			
REACH Reg No	Not registered		
1.2 Relevant identified	uses of the substance or mixture a	and uses advis	ed against
For fragrance use.			
1.2 Dotails 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 438196124		
Section 2. Hazard I dent	ification		
2.1 Classification of the	e substance or mixture		
ATO 5	Acute toxicity, oral, category 5		
SS 1A	Skin sensitisation, category 1A		
EDI 2A	Eye damage/irritation, category 2A		
EH A3	Aquatic hazard, acute, category 3		
EH C2	Aquatic hazard, chronic, category 2		
2.2 Label elements			

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

S: According to 2015/	
ode Number Tersion 2 Revised T	FM75025 16/11/2022 3:19:30 PM
GHS classification	according to Regulation (EC) No 1272/2008
Hazard Pictogram	ns
•	
Signal Word	Warning
Hazard Statemer	nts
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H411	Toxic to aquatic life with long lasting effects
Precautionary St	atements
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P312	Call a POISON CENTRE if you feel unwell.
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.
P501	Dispose of contents and container in accordance to local regulations.
.3 Other Hazards	
Contains alpha-iso produce an allergio	-Methylionone, Benzyl Benzoate, Citronellol and Linalool which may c reaction
No further informa	tion available at this time
action 3 Composi	tion / information on ingredients

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

Code Number FM75025

Version 2 Revised 16/11/2022 3:19:30 PM

3.2 Mixtures

Complex mixture of ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 120-51-4 EINECS 204-402-9 REACH	benzyl benzoate ATO 4(1500);ATD 5(4000);EH C2 H302,H313,H411	10% - 30%
CAS 127-51-5 EINECS 204-846-3 REACH	alpha-iso-Methylionone SCI 2;EDI 2A;EH C2 H315,H319,H411	<10%
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	<10%
CAS 5471-51-2 EINECS 226-806-4 REACH	4-(4-hydroxyphenyl)butan-2-one ATO 4(1400) H302	<10%
CAS 77-83-8 EINECS 201-061-8 REACH	ethyl 2,3-epoxy-3-phenylbutyrate SS 1;EH A2,C2 H317,H401,H411	<10%
CAS 4940-11-8 EINECS 225-582-5 REACH	2-ethyl-3-hydroxy-4-pyrone ATO 4(1200);EH A2 H302,H401	<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	<10%

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

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.

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

Code Number FM75025 Version 2 Revised 16/11/2022 3: 19: 30 PM

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 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.

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

 Code Number
 FM75025

 Version 2 Revised 16/11/2022 3: 19: 30 PM

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.

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

Code Number FM75025

Version 2 Revised 16/11/2022 3:19:30 PM

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) 112°C			
112°C			
Mobile liquid			
Pale yellow to yellow			
Fruity, mulberry, juicy, gourmand			
Not available			

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

SAFETY DATA SHEET GHS: According to 2015/830/EU	Printed on 16 N	01 202
Code Number FM75025 Version 2 Revised 16/11/2022 3:3		
VAPOUR DENSITY	Not available	
SPECIFIC GRAVITY @ 20°C	0.915 to 0.945	
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		rganic
Section 11. Toxicological informat	ion	
11.1 Information on toxicological	effects	
Acute toxicity May be harmful if swallowed.		

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

Code Number FM75025 Version 2 Revised 16/11/2022 3: 19: 30 PM

Skin corrosion / irritation Not classified based on available data. 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 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

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

Code Number FM75025 Version 2 Revised 16/11/2022 3: 19: 30 PM

12.1 Toxicity

Toxic to aquatic life with long lasting effects. Avoid contaminating waterways. Contains Benzyl benzoate (120-51-4) LC50 (96 h) - Danio rerio (Zebrafish) - 2.32 mg/L EC50 (48 h) - Daphnia magna - 3.09 mg/L EC50 (72 h) - Freshwater algae - 0.475 mg/L EC10 (35 d) - Danio rerio (Zebrafish) - 0.032 mg/L NOEC (21 d) - Daphnia magna - 0.258 mg/L

NOEC (72 h) - Freshwater algae - 0.247 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 BENZYL BENZOATE)
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS BENZYL BENZOATE)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

Code Number FM75025 Version 2 Revised 16/11/2022 3:19:30 PM

BENZYL BENZOATE)

14.3 Transport hazard class(es)

ADR	9
IATA	9
IMDG	9

14.4 Packing group

	00	•
ADR	111	
ΙΑΤΑ	111	
IMDG	111	
Tunnel Code	e (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): 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

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

 Code Number
 FM75025

 Version 2 Revised 16/11/2022 3: 19: 30 PM

Full list of precautionary phrases		
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.	
P312	Call a POISON CENTRE if you feel unwell.	
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.	
P501	Dispose of contents and container in accordance to local regulations.	
Wording of any haza	ard classes listed in section 3	
FL 4	Flammable liquid, category 4	
ATO 4	Acute toxicity, oral, category 4	
ATO 5	Acute toxicity, oral, category 5	
ATD 5	Acute toxicity, dermal, category 5	
SCI 2	Skin corrosion/irritation, category 2	
SS 1	Skin sensitisation, category 1	
SS 1A	Skin sensitisation, category 1A	
SS 1B	Skin sensitisation, category 1B	
EDI 2A	Eye damage/irritation, category 2A	
EH A2	Aquatic hazard, acute, category 2	
EH A3	Aquatic hazard, acute, category 3	
EH C2	Aquatic hazard, chronic, category 2	
Wording of any hazard statements listed in section 3		
H227	Combustible liquid	
H302	Harmful if swallowed	
H303	May be harmful if swallowed	

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Page 11 of 12

Printed on 16 Nov 2022

GHS: According to 2015/830/EU

 Code Number
 FM75025

 Version 2 Revised 16/11/2022 3: 19: 30 PM

H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
References and furth	ner information
Key: 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	
Version 1: GHS format, BV 30/06/2020 Version 2: SDS Finalized, RB 16/11/2022	

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Page 12 of 12