

SAFETY DATA S GHS: According to 2015/830/		Printed on 29 May 2023
Code Number Version 1 Revised 29/L		
Section 1. Identificatio	n of the substance/mixtur	re and of the company/undertaking
1.1 Product I dentifier		
Product Name	RASPBERRY RHUBARB SP	
Code Number	FM74108	
Alternative Name REACH Reg No	Not registered	
_	-	mixture and uses advised against
For fragrance use.		
1.3 Details of the supp	plier of the safety data she	bet
	Australian Botanical Product	ts 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 438196	5124
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
ATO 5	Acute toxicity, oral, categor	у 5
EH A3	Aquatic hazard, acute, cate	
EH C2	Aquatic hazard, chronic, cat	egory 2
2.2 Label elements		
1		

SAFETY DA		Printed on 29 May 20.
Code Number Version 1 Revisi	FM74108 ed 29/05/2023 9:41:07 AM	
GHS classificat	ion according to Regulation (EC) No 1272/20	008
Hazard Picto	grams	
	¥.	
	12	
	\mathbf{V}	
Signal Word	Warning	
Hazard State	ments	
H411	Toxic to aquatic life with long lastin	g effects
Precautionar	y Statements	
P273	Avoid release to the environment.	
P391	Collect spillage.	
P501	Dispose of contents and container i regulations.	n accordance to local
2.3 Other Haza Contains alpha allergic reactio	-iso-Methylionone, Benzyl Benzoate and Citr	ronellol which may produce ar
-	rmation available at this time	
Section 3 Comr	osition / information on ingredients	
	s listed here for hazardous components are for illustrative purposes	s only
3.2 Mixtures		
Complex mixtu	are of fragrance ingredients	
Hazardous com	ponents	
ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 120-51-4 EINECS 204-402-9	benzyl benzoate	>60%
REACH	ATO 4(1500); ATD 5(4000); EH C2 H302, H313, H411	
CAS 127-51-5 EINECS 204-846-3 REACH	alpha-iso-Methylionone	<10%
	SCI 2; EDI 2A; EH C2 H315,H319,H411	

Printed on 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108

Version 1 Revised 29/05/2023 9:41:07 AM

CAS 24851-98-7 EINECS 246-495-9 REACH	methyl 3-oxo-2-pentylcyclopentaneacetate EH A2 H401	<10%
CAS 5471-51-2 EINECS 226-806-4 REACH	4-(4-hydroxyphenyl)butan-2-one ATO 4(1400) H302	<10%
CAS 928-96-1 EINECS 213-192-8 REACH	cis-hex-3-en-1-ol FL 3;ATO 5;EDI 2A;EH A2 H226,H303,H319,H401	<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

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

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.

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 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108

Version 1 Revised 29/05/2023 9:41:07 AM

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

Refer to information in Sections 7, 6 and

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.

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 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108 Version 1 Revised 29/05/2023 9:41:07 AM

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.

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.

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 29 May 2023

GHS: According to 2015/830/EU

 Code Number
 FM74108

 Version 1 Revised 29/05/2023 9:41:07 AM

Section 9. Physical and chemical properties

		•
9.1 I	nformation on basic physical	and chemical properties
FL/	ASH POINT (°C)	>100°C
AP	PEARANCE	Mobile liquid
CC	LOUR	Colourless to pale yellow
OD	OUR	Fresh, green, raspberry, rhubarb
OD	OUR THRESHOLD	Not available
рН	@20 DEG C	Not available
ME	LTING/FREEZING POINT	Not available
	ITIAL BOILING POINT AND NGE	Not available
EV	APORATION RATE	Not available
FL	AMMABILITY (SOLID/GAS)	Not available
	PER/LOWER FLAMMABILITY /ITS	Not available
VA	POUR PRESSURE	Not available
VA	POUR DENSITY	Not available
SP	ECIFIC GRAVITY @ 20°C	1 to 1.03
SO	LUBILITIES	Insoluble in water
	RTITION COEFF OCTANAL/WATER	Not available
AU	TO-IGNITION TEMPERATURE	Not available
DE	COMPOSITION TEMPERATURE	Not available
VIS	SCOSITY @ 20 DEG C	Not available
EX	PLOSIVE PROPERTIES	Not available
OX	IDISING PROPERTIES	Not available
	Other information further information 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.

Printed on 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108 Version 1 Revised 29/05/2023 9:41:07 AM

Section 10. Stability and reactivity
10.1 Reactivity No data.
10.2 Chemical Stability Stable under the recommended storage conditions (see section 7).
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
May be harmful if swallowed.
Skin corrosion / irritation
Not classified based on available data.
Serious eye damage / irritation Not classified based on available data.
Respiratory or skin sensitisation Not classified based on available data.
Germ cell mutagenicity No data
Carcinogenicity No data
Reproductive toxicity No data



Printed on 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108

Version 1 Revised 29/05/2023 9:41:07 AM

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 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.

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 29 May 2023

GHS: According to 2015/830/EU

 Code Number
 FM74108

 Version 1 Revised 29/05/2023 9:41:07 AM

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

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 BENZYL BENZOATE)	
14.3 Transport hazard class(es)		
ADR	9	
IATA	9	
IMDG	9	
14.4 Packing group		
ADR	111	
IATA	III	
IMDG	III	
Tunnel Code	(E)	
14.5 Environmental Hazards		
Dangerous for the environment. Marine pollutant.		

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 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108 Version 1 Revised 29/05/2023 9:41:07 AM

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

cable 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

- P273 Avoid release to the environment.
- P312 Call a POISON CENTRE if you feel unwell.
- P391 Collect spillage.
- P501 Dispose of contents and container in accordance to local regulations.

Wording of any hazard classes listed in section 3

FL 3	Flammable liquid, category 3
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
- EDI 2A Eye damage/irritation, category 2A
- EH A2Aquatic hazard, acute, category 2EH C2Aquatic hazard, chronic, category 2

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 29 May 2023

GHS: According to 2015/830/EU

Code Number FM74108 Version 1 Revised 29/05/2023 9:41:07 AM

Wording of any hazard statements listed in section 3

- H226 Flammable liquid and vapour
- H302 Harmful if swallowed
- H303 May be harmful if swallowed
- H313 May be harmful in contact with skin
- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H401 Toxic to aquatic life
- H411 Toxic to aquatic life with long lasting effects

References and 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

Version 1: GHS format, RB 29/05/2023