

SAFETY DATA S GHS: According to 2015/830/		Printed on	19 Jun 202
<i>Code Number Version 2 Revised 19/0</i>			
Section 1. Identification	n of the substance/mixture and of th	e company/	undertaking
1.1 Product I dentifier			
Product Name	PINA YOGURT		
Code Number	FM75315		
Alternative Name			
REACH Reg No	Not registered		
1.2 Relevant identified	uses of the substance or mixture ar	nd uses advis	ed against
Concentrated material	for manufacturing purposes only.		
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		
ATO 4	Acute toxicity, oral, category 4		
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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	according to Regulation (EC) No 1272/2008	
Hazard Pictograr	ms	
	3L	
	$\mathbf{\nabla}$	
Signal Word	Warning	
Hazard Statemer	nts	
H227	Combustible liquid	
H302	Harmful if swallowed	
H317	May cause an allergic skin reaction	
H411	Toxic to aquatic life with long lasting effects	
Precautionary St	atements	
P210	Keep away from heat, hot surfaces, sparks, op other ignition sources. No smoking.	en flames and
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after handling	
P270	Do not eat, drink or smoke when using this pro	oduct.
P273	Avoid release to the environment.	
P280	Wear protective gloves and eye protection	
P301+P312	IF SWALLOWED: Call a POISON CENTRE if you	feel unwell.
P330	Rinse mouth.	
P333+P313	If skin irritation or rash occurs: Get medical ac	lvice.
P362+P364	Take off contaminated clothing and wash it be	fore reuse.
P391	Collect spillage.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P501	Dispose of contents/container in accordance to	local regulations

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Benzyl Salicylate and Coumarin 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 91-64-5 EINECS 202-086-7 REACH	Coumarin ATO 3;SS 1B;EH A2,C3 H301,H317,H401,H412	1% - 10%
CAS 5471-51-2 EINECS 226-806-4 REACH	4-(4-hydroxyphenyl)butan-2-one ATO 4(1400) H302	1% - 10%
CAS 123-66-0 EINECS 204-640-3 REACH	ethyl hexanoate FL 3; SCI 2; EH A2 H226,H315,H401	1% - 10%
CAS 119-84-6 EINECS 204-354-9 REACH	3,4-dihydrocoumarin ATO 4(1500);SCI 3;SS 1B H302,H316,H317	1% - 10%
CAS 706-14-9 EINECS 211-892-8 REACH	decan-4-olide EH C3 H412	1% - 10%
CAS 60-12-8 EINECS 200-456-2 REACH	2-phenylethanol ATO 4(1609);EDI 2A H302,H319	1% - 10%
CAS 118-58-1 EINECS 204-262-9 REACH	benzyl salicylate ATO 5; SS 1B; EDI 2A; EH C3 H303, H317, H319, H412	1% - 10%
CAS 140-11-4 EINECS 205-399-7 REACH	benzyl acetate FL 4;ATO 5;ATI 5;EH A2,C3 H227,H303,H333,H401,H412	1% - 10%
CAS 123-92-2 EINECS 204-662-3 REACH	isopentyl acetate FL 3;EH A3 H226,H402	1% - 10%

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CAS 123-68-2 EINECS 204-642-4 REACH	allyl hexanoate FL 4; ATO 3(218); ATD 3(820); ATI 3; EH A1, C3 H227, H301, H311, H331, H400, H412	1% - 10%
CAS 2705-87-5 EINECS 220-292-5 REACH	allyl 3-cyclohexylpropionate ATO 4(585);ATD 4(1600);SS 1B;EH A1,C2 H302,H312,H317,H400,H411	1% - 10%
CAS 104-67-6 EINECS 203-225-4 REACH	undecan-4-olide EH C3 H412	1% - 10%
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	1% - 10%
CAS 77-83-8 EINECS 201-061-8 REACH	ethyl 2,3-epoxy-3-phenylbutyrate SS 1;EH A2,C2 H317,H401,H411	<1%
CAS 1222-05-5 EINECS 214-946-9 REACH	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran EH A1,C1 H400,H410	<1%
CAS 7212-44-4 EINECS 230-597-5 REACH	3,7,11-trimethyldodeca-1,6,10-trien-3-ol,mixed isomers EDI 2A;EH A1,C1 H319,H400,H410	<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

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

Harmful if swallowed. Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice

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immediately. Never give anything by the mouth to an unconscious patient.

- 4.2 Most important symptoms and effects, both acute and delayedTake 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

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.

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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 19 Jun 2024 GHS: According to 2015/830/EU Code Number FM75315 Version 2 Revised 19/06/2024 11:54:43 AM 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 82°C FLASH POINT (°C) **APPEARANCE** Mobile liquid COLOUR Colourless to pale yellow ODOUR Pineapple, coco, juicy, creamy, sweet, vanilla **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 0.99 - 1.02 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 reactivit	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 o	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
During combustion may form carb compounds.	on monoxide, carbon dioxide and unidentified organic
Section 11. Toxicological information	tion
11.1 Information on toxicologica	l effects
Acute toxicity	
Harmful if swallowed.	
	lata
Skin corrosion / irritation Not classified based on available c	iala.

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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
ection 12. Ecological information 2.1 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-bexamethyl-2-naphthyl)ethan-1-one

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) 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 Mobili Avoid soil	ity in soil I, surface water and water-bearing stratum cont	tamination.
12.5 Resul No data.	ts of PBT and vPvB assessment	
	adverse effects ons 6, 7, 13 and 15.	
Section 13.	Disposal considerations	
	to the information in section 8 (Exposure contrection to the treatment methods	rols and personal protection)
13.1 Waste		
13.1 Waste Dispose ir	e treatment methods	
13.1 Waste Dispose ir Section 14. 14.1 UN nu	e treatment methods n accordance with the law and local regulations. Transport information	
13.1 Waste Dispose ir Section 14. 14.1 UN nu ADR	e treatment methods n accordance with the law and local regulations. Transport information umber 3082	
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13.1 Waste Dispose ir Section 14. 14.1 UN nu ADR	e treatment methods n accordance with the law and local regulations. Transport information umber 3082 3082	
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13.1 Waste Dispose in Section 14. 14.1 UN nu ADR IATA IMDG 14.2 UN pr ADR IATA	e treatment methods n accordance with the law and local regulations. Transport information umber 3082 3082 3082 roper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTAN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTAN FIXOLIDE)	. Treat as trade effluent. NCE, LIQUID, N.O.S. (CONTAINS
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. Transport information umber 3082 3082 3082 toper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTAN FIXOLIDE) ENVIRONMENTALLY HAZARDOUS SUBSTAN	. Treat as trade effluent. NCE, LIQUID, N.O.S. (CONTAINS
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14.4 Packing group			
ADR			
IMDG			
Tunnel Code	(-)		
14.5 Environn	nental Hazards		
Dangerous fo	r 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 Rai	I Transport (Australian Dangerous Goods Code (ADG Code)):		
HazChem Co	ode •3Z		
•	14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.		
Section 15. Re	gulatory 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 consti	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			
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		
P270	Do not eat, drink or smoke when using this product.		
P272	Contaminated work clothing should not be allowed out of the workplace.		
P273	Avoid release to the environment.		

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P280	Wear protective gloves and eye protection
P301+P312	IF SWALLOWED: Call a POISON CENTRE if you feel unwell.
P302+P352	IF ON SKIN: Wash with plenty of water.
P330	Rinse mouth.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container in accordance to local regulations
Wording of any h	nazard classes listed in section 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 3	Acute toxicity, oral, category 3
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
ATD 3	Acute toxicity, dermal, category 3
ATD 4	Acute toxicity, dermal, category 4
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 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
ATI 3	Acute toxicity, inhalation, category 3
ATI 4	Acute toxicity, inhalation, category 4
ATI 5	Acute toxicity, inhalation, category 5
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

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Wording of any haza	rd statements listed in section 3
H226	Flammable liquid and vapour
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H303	May be harmful if swallowed
H311	Toxic in contact with skin
H312	Harmful in contact with skin
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
H331	Toxic if inhaled
H332	Harmful if inhaled
H333	May be harmful if inhaled
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 and furth	ner information
N/A = Not applicable SUSMP = Standard for	the Uniform Scheduling of Medicines and Poisons

SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons AIIC = Australian Inventory of Industrial Chemical AICIS = Australian Industrial Chemicals Introduction Scheme

Version 1: GHS format, BV 06/04/2018 Version 2: Mandatory revision, RB 19/06/2024