

SAFETY DATA S GHS: According to 2015/830/		Printed on 31 Jul 2024
<i>Code Number Version 3 Revised 31/C</i>	FM74144 97/2024 10:20:27 AM	
Section 1. Identificatio	n of the substance/mixture and of th	e company/undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name	FRAISE DU BOIS FM74144	
REACH Reg No	Not registered	
1.2 Relevant identified	uses of the substance or mixture an	d uses advised against
For fragrance use.		
1.3 Details of the supplier 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	
SCI 2	Skin corrosion/irritation, category 2	
SS 1A	Skin sensitisation, category 1A	
EDI 2A	Eye damage/irritation, category 2A	
EH A2	Aquatic hazard, acute, category 2	
EH C2	Aquatic hazard, chronic, category 2	
2.2 Label elements		

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GHS classification	according to Regulation (EC) No 1272/2008	
Hazard Pictograr	ms	
	XK.	
Signal Word	Warning	
Hazard Statemer	nts	
H315	Causes skin irritation	
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	
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/container in accordance to local regula	tions
2.3 Other Hazards		
	-Methylionone, Anise Alcohol, Benzyl Alcohol, Benzyl Benzoate, E I Salicylate, Citronellol, Geraniol, Hydroxycitronellal and Linalool Ilergic reaction	
No further informa	ation available at this time	
action 2 Composit	tion / information on ingredients	

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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 REACH	Linalool FL 4; ATO 5; SCI 2; SS 1B; EDI 2A; EH A3 H227, H303, H315, H317, H319, H402	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 106-22-9 EINECS 203-375-0 REACH	citronellol ATO 5; ATD 5; SCI 2; SS 1B; EDI 2A; EH A2 H303, H313, H315, H317, H319, H401	1% - 10%
CAS 105-95-3 EINECS 203-347-8 REACH	1,4-dioxacycloheptadecane-5,17-dione EH A1,C3 H400,H412	1% - 10%
CAS 6259-76-3 EINECS 228-408-6 REACH	hexyl salicylate SS 1;EH A1,C1 H317,H400,H410	1% - 10%
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	1% - 10%
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl Acetate FL 4; SCI 2; SS 1B; EDI 2A; EH A3 H227, H315, H317, H319, H402	1% - 10%
CAS 127-51-5 EINECS 204-846-3 REACH	alpha-iso-Methylionone SCI 2;EDI 2A;EH C2 H315,H319,H411	1% - 10%
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% - 10%
CAS 24851-98-7 EINECS 246-495-9 REACH	methyl 3-oxo-2-pentylcyclopentaneacetate EH A2 H401	1% - 10%
CAS 128-37-0 EINECS 204-881-4 REACH	2,6-di-tert-butyl-p-cresol EH A1,C1 H400,H410	<1%
CAS 65405-77-8 EINECS 265-745-8 REACH	(Z)-3-hexenyl salicylate ATO 5;EH A1,C1 H303,H400,H410	<1%

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CAS 32388-55-9 EINECS 251-020-3 REACH	[3R-(3a,3aß,7ß,8aa)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetra ATO 5;SS 1B;EH A1,C1 H303,H317,H400,H410	<1%
CAS 57378-68-4 EINECS 260-709-8 REACH	1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one ATO 4;SCI 2;SS 1A;EH A1,C1 H302,H315,H317,H400,H410	<1%
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	<1%
CAS 79-78-7 EINECS 201-225-9 REACH	1-(2,6,6-trimethyl-2-cyclohexen-1-yl)hepta-1,6-dien-3-one SS 1;EH C2 H317,H411	<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

Causes serious eye irritation. 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.

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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

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.

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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.

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.

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Section 9. Physical and chemical properties			
9.1 Information on basic physical and chemical properties			
FLASH POINT (°C)	108°C		
APPEARANCE	Mobile liquid		
COLOUR	Colourless to pale yellow		
ODOUR	Sweet floral, hyacinth, lily, ambery, red berries, tropical		
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	0.994 - 1.014		
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.			

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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 Not classified based on available data.
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

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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 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.

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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		
ΙΑΤΑ	3082		
IMDG	3082		
14.2 UN prop	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. (CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)		
14.3 Transport hazard class(es)			
ADR	9		
ΙΑΤΑ	9		
IMDG	9		
14.4 Packing group			
ADR	111		
ΙΑΤΑ	111		
IMDG	111		
Tunnel Code	(-)		
14.5 Environmental Hazards Dangerous for the environment. Marine pollutant.			
14.6 Special precautions for user			

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Maritime Transport (EmS: F-A,S-F Marine Pollutant: Yes		ngerous Goods Code (IMDG Code)):	
Road and Rail Transp	Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)):		
HazChem Code •3	Z		
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.			
Section 15. Regulator	y information		
15.1 Safety, health a substance or mixture		lations/legislation specific for the	
Poison Schedule (SUS	SMP): Not Applicable	HS Tariff Code: 3302.90.00	
All the constituents o	f this material are complia	ant with AICIS regulation.	
15.2 Chemical safety	assessment		
A chemical safety as	sessment has not been ca	rried out.	
Section 16. Other info	rmation		
Full list of precauti	onary phrases		
P261	Avoid breathing fumes		
P264	Wash hands thoroughly		
P272		othing should not be allowed out of the	
P273	Avoid release to the er	ivironment.	
P280	Wear protective gloves	and eye protection	
P302+P352	IF ON SKIN: Wash with	n plenty of water.	
P305+P351+P338	IF IN EYES: Rinse caut	iously with water for several minutes. s, if present and easy to do. Continue	
P333+P313	If skin irritation or rash	n occurs: Get medical advice.	
P337+P313	If eye irritation persists	s: Get medical attention.	
P362+P364	Take off contaminated	clothing and wash it before reuse.	
P391	Collect spillage.		
P501	Dispose of contents/co	ntainer in accordance to local regulations	

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Wording of any	hazard 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	
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 1A	Skin sensitisation, category 1A	
SS 1B	Skin sensitisation, category 1B	
EDI 1	Eye damage/irritation, category 1	
EDI 2A	Eye damage/irritation, category 2A	
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	
Wording of any	hazard statements listed in section 3	
H226	Flammable liquid and vapour	
H227	Combustible liquid	
H302	Harmful if swallowed	
H303	May be harmful if swallowed	
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	

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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
AIIC = Australian Inve	the Uniform Scheduling of Medicines and Poisons ntory of Industrial Chemical Justrial Chemicals Introduction Scheme
Version 1: GHS format Version 2: Minor chang Version 3: Mandatory r	