

SAFETY DATA S GHS: According to 2015/830,		Printed on 03 May 2022
Code Number Version 1 Revised 2/05	FM77941 5/2022 2:42:15 PM	
Section 1. I dentificatio 1.1 Product I dentifier Product Name Code Number	n of the substance/mixture and BLACK EBONY LC SW FM77941	l of the company/undertaking
Alternative Name REACH Reg No		
1.2 Relevant identified	l uses of the substance or mixtu	ure and 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	info@abp.com.au	
1.4 Emergency Tel No	Emergency No. +61 438196124	
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
SS 1A	Skin sensitisation, category 1A	
EH A2	Aquatic hazard, acute, category 2	
EH C2	Aquatic hazard, chronic, category	2
2.2 Label elements		

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GHS classification Hazard Pictograr	according to Regulation (EC)	No 1272/2008
Hazalu Fictograf		
	₩.	
	\mathbf{V}	
Signal Word	Warning	
Hazard Statemer	nts	
H317	May cause an allergic s	kin reaction
H411	Toxic to aquatic life wit	n long lasting effects
Precautionary St	atements	
P261	Avoid breathing fumes.	
P273	Avoid release to the en	vironment.
P280	Wear protective gloves	and eye protection
P302+P352	IF ON SKIN: Wash with	plenty of water.
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.	
P501	Dispose of contents and regulations.	I container in accordance to local
2.3 Other Hazards		
	enzoate, Benzyl Cinnamate, (may produce an allergic rea	Citral, Coumarin, Isoeugenol, Limonene ction
No further informa	tion available at this time	
•	tion / information on ingred difference of the d	
3.2 Mixtures		
Complex mixture of	of ingradiants	

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ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene)	100/
	FL 3; SCI 2; SS 1B; AH 1; EH A1, C1 H226, H304, H315, H317, H400, H410	<10%
CAS 1222-05-5 EINECS 214-946-9	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	<10%
REACH	EH A1,C1 H400,H410	< 1070
CAS 24851-98-7 EINECS 246-495-9	methyl 3-oxo-2-pentylcyclopentaneacetate	< 10%
REACH	EH A2 H401	
CAS 63500-71-0 EINECS 405-040-6	A mixture of: cis-tetrahydro-2-isobutyl-4-methylpyran-4-ol;	< 10%
EINECS 405-040-6 REACH	EDI 2A H319	< 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)	<10%
	SCI 2:SS 1B:EH C1 H315,H317,H410	
CAS 97-54-1 EINECS 202-590-7	Isoeugenol	<10%
REACH	ATO 4(1500); ATD 4(1900); SCI 2; SS 1A; EDI 2A H302, H312, H315, H317, H319	
CAS 121-32-4 EINECS 204-464-7	3-ethoxy-4-hydroxybenzaldehyde	<10%
REACH	EDI 2A H319	
CAS 105-95-3 EINECS 203-347-8 REACH	1,4-dioxacycloheptadecane-5,17-dione	<10%
	EH C2 H411	< 10 %
CAS 33704-61-9	1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	<10%
EINECS 251-649-3 REACH	ATO 5(2900); SCI 2; SS 1B; EDI 2A; EH C2 H303, H315, H317, H319, 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

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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

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 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.

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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 vapour. Sensitive individuals may develop an allergic response.

8.2 Exposure controls

Engineering controls

Natural ventilation should be sufficient, however where vapours of mists 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)	>100°
APPEARANCE	Mobile liquid
COLOUR	Almost colourless to pale yellow
ODOUR	Chestnut, orange, vanilla, heliotrope, sweet
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	0.88 to 0.91
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 u	
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 pr During combustion may form carbo compounds.	oducts on monoxide, carbon dioxide and unidentified organic
Section 11. Toxicological informat	ion
11.1 Information on toxicological	effects
Acute toxicity	
No known adverse effects.	

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Skin corrosion / irritation No known adverse effects.
Serious eye damage / irritation No known adverse effects.
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

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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 tested data available on this product.

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

	IDel
ADR	3082
ΙΑΤΑ	3082
IMDG	3082
14.2 UN prop	per shipping name
ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAIN

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TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

14.3 Transport hazard class(es)

ADR	9
IATA	9
IMDG	9

14.4 Packing group

ADR	111
ΙΑΤΑ	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): Not applicable HS Tariff Code: 3302.90.00

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

P261 Avoid breathing fumes.

P272 Contaminated work clothing should not be allowed out of the workplace.

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H411 Toxic to aquatic life with long lasting effects

References and further information Key:

N/A = Not applicable

SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons

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