

Printed on Wednesday, 4 December 2019

GHS: According to 2015/830/EU

Code Number FM76965

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Section 1. I dentification of the substance/mixture and of the company/undertaking

1.1 Product I dentifier

Product Name FRESH AUSSIE SEA SALT

Code Number FM76965

Alternative Name

REACH Reg No Not registered

1.2 Relevant identified uses of the substance or mixture and uses advised against Concentrated material for manufacturing purposes only

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 Identification

2.1 Classification of the substance or mixture

SS 1 Skin sensitisation, category 1
EH A3 Aquatic hazard, acute, category 3
EH C3 Aquatic hazard, chronic, category 3

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#### 2.2 Label elements

GHS classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

**Hazard Statements** 

H317 May cause an allergic skin reaction

H402 Harmful to aquatic life

H412 Harmful to aquatic life with long lasting effects

**Precautionary Statements** 

P261 Avoid breathing fumes.

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.

P333+P313 If skin irritation or rash occurs: Get medical advice.

P362+P364 Take off all contaminated clothing and wash it before reuse.

P501 Dispose of contents and container in accordance with local

regulation.

#### 2.3 Other Hazards

Contains Amyl Cinnamal, Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Butylphenyl Methylpropional (Lilial), Cinnamal, Cinnamyl Alcohol, Citral, Citronellol, Coumarin, Eugenol, Geraniol, Hexyl Cinnamal, Hydoxycitronellal, Isoeugenol, Limonene, Linalool and Methyl 2-Octynoate which may produce an allergic reaction

No further information available at this time

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# 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 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;SS 1A H227,H317	<10%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol SCI 2; SS 1; EDI 1 H315, H317, H318	<10%
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 3; SCI 2; SS 1B; AH 1; EH A1,C1 H226,H304,H315,H317,H400,H410	<10%
CAS 118-58-1 EINECS 204-262-9 REACH	Benzyl salicylate ATO 5(2200); SS 1B; EH A2, C2 H303, H317, H401, H411	<10%
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 SCI 3;SS 1B;EH A1,C1 H316,H317,H400,H410	<10%
CAS 65405-77-8 EINECS 265-745-8 REACH	(Z)-3-hexenyl salicylate SCI 3; SS 1B; EH A1,C1 H316,H317,H400,H410	<10%
CAS 18479-58-8 EINECS 242-362-4 REACH	2,6-dimethyloct-7-en-2-ol FL 4;ATO 5(3600);SCI 3;EDI 2A;EH A3 H227,H303,H316,H319,H402	<10%
CAS 110-41-8 EINECS 203-765-0 REACH	2-methylundecanal SCI 2; SS 1B; EH A1,C1 H315,H317,H400,H410	<10%
CAS 21145-77-7 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	<10%

Refer to section 16 for the wording of listed classification and hazard statement codes

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#### Section 4. First Aid measures

Take phrases in sections 2 into account

4.1 Description of first aid measures

#### After inhalation

Remove from the exposure area to fresh air, lay patient on back until breathing returns to normal. Contact a doctor if necessary.

#### 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 with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.

#### After ingestion

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

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

## 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.

HazChem Code

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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

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant 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.

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#### 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.

### Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

FLASH POINT (°C) >120

APPEARANCE Mobile liquid

COLOUR Colourless to almost colourless

ODOUR Fresh, salty, marine, floral, sandalwood

ODOUR THRESHOLD

PH @20 DEG C

MELTING/FREEZING POINT

Not available

Not available

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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 deg C

0.855 to 0.885

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

Not determined

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.

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## 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

May cause skin irritation.

Serious eye damage / irritation

May irritate eyes.

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

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Interactive effects

No data

Other information

No data

## Section 12. Ecological information

12.1 Toxicity

Harmful to aquatic life with long lasting effects. Avoid contaminating waterways.

12.2 Persistence and degradability

No data

12.3 Bioaccumulative potential

No data

12.4 Mobility in soil

Prevent contamination of soil, ground and surface water.

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 Not Regulated

14.2 UN proper shipping name NOT RESTRICTED

14.3 Transport hazard class(es)

14.4 Packing group

**Tunnel Code** 

14.5 Environmental Hazards

No relevant information available

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14.6 Special precautions for user

No relevant information available

HazChem Code

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: 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.
P / h I	AVOID PRESTRING TIMES

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.

P333+P313 If skin irritation or rash occurs: Get medical advice.

P362+P364 Take off all contaminated clothing and wash it before reuse.

P501 Dispose of contents and container in accordance with local

regulation.

## 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
AH 1	Aspiration hazard, category 1

SCI 2 Skin corrosion/irritation, category 2 SCI 3 Skin corrosion/irritation, category 3

SS 1 Skin sensitisation, category 1

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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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
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
Wording of any haza	rd statements listed in section 3
H226	Flammable liquid and vapour
H227	Combustible liquid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
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
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

Toxic to aquatic life with long lasting effects

References and further information

Version 1: GHS format, BV 30/09/2019 Version 2: Minor changes, BV 04/12/2019

Authorised by: JJ 04/12/2019

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