

| SAFETY DATA S GHS: According to 2015/830/ | | Printed on 25 Jul 2024 | |
|--|--|------------------------|--|
| Code Number | FM71558 | | |
| Version 4 Revised 19/0 | 07/2024 3:29:32 PM | | |
| Section 1. Identificatio | Section 1. I dentification of the substance/mixture and of the company/undertaking | | |
| 1.1 Product I dentifier | | | |
| Product Name | VERY VANILLA | | |
| Code Number | FM71558 | | |
| Alternative Name | | | |
| REACH Reg No | Not registered | | |
| 1.2 Relevant identified | l uses of the substance or mixture an | d uses advised 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 | | |
| | NEW. 10000702027 | | |
| 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 | | |
| ATO 4 | Acute toxicity, oral, category 4 | | |
| ATD 5 | Acute toxicity, dermal, category 5 | | |
| SS 1B | Skin sensitisation, category 1B | | |
| EDI 2A | Eye damage/irritation, category 2A | | |
| EH A3 | Aquatic hazard, acute, category 3 | | |
| EH C2 | Aquatic hazard, chronic, category 2 | | |
| 2.2 Label elements | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

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| ode Number | FM71558 | |
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| Hazard Pictograr | according to Regulation (EC) No 1272/2008 | |
| | | |
| | ¥., | |
| | | |
| | \mathbf{v} | |
| Signal Word | Warning | |
| Hazard Statemer | nts | |
| H302 | Harmful if swallowed | |
| 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 | |
| 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 ad | vice. |
| P337+P313 | If eye irritation persists: Get medical attention | |
| P362+P364 | Take off contaminated clothing and wash it bef | ore reuse. |
| P391 | Collect spillage. | |
| P501 | Dispose of contents/container in accordance to | local regulations |
| 2.3 Other Hazards | | |
| Contains Benzyl Al reaction | cohol, Benzyl Benzoate and Coumarin which may pro | oduce an allergic |

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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 120-51-4 EINECS 204-402-9 REACH | benzyl benzoate ATO 4(1500);ATD 5(4000);EH C2 H302,H313,H411 | >60% |
| CAS 121-32-4 EINECS 204-464-7 REACH | 3-ethoxy-4-hydroxybenzaldehyde EDI 2A;EH A3 H319,H402 | 1% - 10% |
| CAS 121-33-5 EINECS 204-465-2 REACH | Vanillin ATO 5; EDI 2A; EH A3 H303, H319, H402 | 1% - 10% |
| CAS 100-51-6 EINECS 202-859-9 REACH | benzyl alcohol ATO 4; ATD 5; EDI 2A; ATI 4 H302, H313, H319, H332 | 1% - 10% |
| CAS 91-64-5 EINECS 202-086-7 REACH | Coumarin ATO 3; SS 1B; EH A2,C3 H301,H317,H401,H412 | 1% - 10% |
| CAS 4940-11-8 EINECS 225-582-5 REACH | 2-ethyl-3-hydroxy-4-pyrone ATO 4(1200); EH A2 H302, H401 | 1% - 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. Obtain medical advice if necessary.

After skin contact

May be harmful in contact with skin, 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.

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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

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.

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

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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 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.

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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. | | |
| | compliance with environmental pro National Exposure Standards | cess equipment should be checked to ensure | |
| 5 | ection 9. Physical and chemical p | proportios | |
| | 2.1 Information on basic physical | | |
| | FLASH POINT (°C) | 117°C | |
| | APPEARANCE | Mobile liquid | |
| | COLOUR | Almost colourless to yellow | |
| | ODOUR | Creamy, vanilla | |
| | 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 | 1.1 - 1.14 |
| 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 |
| Section 10. Stability and reactivity 10.1 Reactivity | y |
| | |
| No data. | |
| 10.2 Chemical Stability Stable under the recommended sto | orage 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 | f ignition, and open flame. Avoid exposure to air. |
| 10.5 Incompatible materials | |
| | and from highly alkaline or acidic material. |
| 10.6 Hazardous decomposition pr During combustion may form carb compounds. | roducts on monoxide, carbon dioxide and unidentified organic |
| Section 11. Toxicological informat | ion |
| 11.1 Information on toxicological | leffects |
| Acute toxicity | |
| Harmful if swallowed. May be harmful in contact with ski | n. |

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Skin corrosion / irritation Not classified based on available data. 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 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 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.

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

| 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 |

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BENZYL BENZOATE)

14.3 Transport hazard class(es)

| ADR | 9 |
|------|---|
| ΙΑΤΑ | 9 |
| | 0 |

IMDG 9

14.4 Packing group

| ADR | |
|------------|-----|
| IATA | 111 |
| IMDG | Ш |
| innel Code | () |

Tunnel Code (-)

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

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

P261Avoid breathing fumes.P264Wash hands thoroughly after handling

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| 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. |
| 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. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P330 | Rinse mouth. |
| 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 regulations |
| Wording of any haz | zard classes listed in section 3 |
| FL 2 | Flammable liquid, category 2 |
| 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 4 | Acute toxicity, dermal, category 4 |
| ATD 5 | Acute toxicity, dermal, category 5 |
| SCI 2 | Skin corrosion/irritation, category 2 |
| SS 1B | Skin sensitisation, category 1B |
| EDI 1 | Eye damage/irritation, category 1 |
| EDI 2A | Eye damage/irritation, category 2A |
| ATI 2 | Acute toxicity, inhalation, category 2 |
| ATI 4 | Acute toxicity, inhalation, category 4 |
| STO-SE 3(RI) | Specific target organ, single exposure, respiratory irritation |
| CAR 2 | Carcinogenicity, category 2 |
| EH A1 | Aquatic hazard, acute, category 1 |
| EH A2 | Aquatic hazard, acute, category 2 |
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| 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 ha | azard statements listed in section 3 | |
| H225 | Highly flammable liquid and vapour | |
| H226 | Flammable liquid and vapour | |
| H227 | Combustible liquid | |
| H301 | Toxic if swallowed | |
| 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 | |
| H317 | May cause an allergic skin reaction | |
| H318 | Causes serious eye damage | |
| H319 | Causes serious eye irritation | |
| H330 | Fatal if inhaled | |
| H332 | Harmful if inhaled | |
| H335 | May cause respiratory irritation | |
| H351 | Suspected of causing cancer | |
| 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 further information | | |
| N/A = Not applicable 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 14/07/2017 Version 2: System update, BV 23/03/2020 Version 3: Minor changes, RB 1/04/2022 | | |

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