

| SAFETY DATA S GHS: According to 2015/830 | | 'un 2022 |
|----------------------------------------------|-------------------------------------------------------|----------|
| <i>Code Number Version 2 Revised 30/</i> | FM72981 106/2022 2:49:53 PM | |
| Section 1. Identification | on of the substance/mixture and of the company/unde | rtaking |
| 1.1 Product I dentifier | - | |
| Product Name | TERRO | |
| Code Number | FM72981 | |
| Alternative Name | | |
| REACH Reg No | Not registered | |
| 1.2 Relevant identifie | d uses of the substance or mixture and uses advised a | gainst |
| For fragrance use. | | |
| 1.3 Details of the sup | plier 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 der | ntification | |
| 2.1 Classification of t | he substance or mixture | |
| SCI 2 | Skin corrosion/irritation, category 2 | |
| SS 1B | Skin sensitisation, category 1B | |
| EH A2 | Aquatic hazard, acute, category 2 | |
| EH C2 | Aquatic hazard, chronic, category 2 | |
| 2.2 Label elements | | |
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| ode Number | FM72981 | |
|----------------------------------------|---------------------------------------------------------------------------------|--------------------------------|
| | 30/06/2022 2:49:53 PM | |
| GHS classification Hazard Pictograr | according to Regulation (EC) No 1272 | 2/2008 |
| Signal Word | Warning | |
| Hazard Statemer | nts | |
| H315 | Causes skin irritation | |
| H317 | May cause an allergic skin react | ion |
| H411 | Toxic to aquatic life with long la | sting effects |
| Precautionary St | atements | |
| P261 | Avoid breathing fumes. | |
| P264 | Wash hands thoroughly after ha | Indling |
| P272 | Contaminated work clothing sho workplace. | ould not be allowed out of the |
| P273 | Avoid release to the environmer | nt. |
| P280 | Wear protective gloves and eye | protection |
| P302+P352 | IF ON SKIN: Wash with plenty c | f 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 contain regulations. | er in accordance to local |
| | ronellol, Eugenol, Geraniol, Hexyl Cir lool which may produce an allergic re | |
| | tion available at this time | |
| | 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 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 | 10% - 30% |
| CAS 115-95-7 EINECS 204-116-4 REACH | Linalyl acetate FL 4; SCI 2; EDI 2A; EH A3 H227, H315, H319, H402 | <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 469-61-4 EINECS 207-418-4 REACH | alpha-Cedrene AH 1; SCI 3; EH A1, C1 H304, H316, H400, H410 | <10% |
| CAS 24851-98-7 EINECS 246-495-9 REACH | methyl 3-oxo-2-pentylcyclopentaneacetate EH A2 H401 | <10% |
| CAS 67674-46-8 EINECS 266-885-2 REACH | 6,6-dimethoxy-2,5,5-trimethylhex-2-ene FL 4;SCI 2;EDI 2A;EH A3,C3 H227,H315,H319,H402,H412 | <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 ATO 5;SS 1B;EH A1,C1 H303,H317,H400,H410 | <10% |
| CAS 6259-76-3 EINECS 228-408-6 REACH | hexyl salicylate SS 1;EH A1,C1 H317,H400,H410 | <10% |

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

0.08 percent of the mixture consists of ingredient(s) of unknown toxicity

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.

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After skin contact

Irritating, 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 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.

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.

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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 | Pale yellow to yellow |
| ODOUR | Woody, citrus, leather, lavender, amber, jasmine |
| 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 | 0.98 to 1.01 |
| 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 informationNo further information available.Section 10. Stability and reactivity | V |
| 10.1 Reactivity No data. | y |
| 10.2 Chemical Stability Stable under the recommended st | 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 Keep away from oxidising agents a | 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 toxicologica | leffects |
| Acute toxicity | |
| No known adverse effects. | |

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Skin corrosion / irritation Causes skin irritation. 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

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| 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 Transpo | rt hazard class(es) | | |
| ADR | 9 | | |
| ΙΑΤΑ | 9 | | |
| IMDG | 9 | | |
| 14.4 Packing | group | | |
| ADR | | | |
| ΙΑΤΑ | | | |
| IMDG | | | |
| Tunnel Code | (E) | | |
| 14.5 Environi | mental Hazards | | |
| Dangerous f | 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 Ra | 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 | | | |
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| Section 15. Regula | tory information | |
| 15.1 Safety, healt substance or mixt | | ations/legislation specific for the |
| Poison Schedule (| SUSMP): Not applicable | HS Tariff Code: 3302.90.00 |
| 15.2 Chemical saf | etv assessment | |
| | assessment has not been ca | rried out |
| Section 16. Other i | | |
| Section 16. Other I | mormation | |
| Full list of preca | nutionary phrases | |
| P261 | Avoid breathing fumes | |
| P264 | Wash hands thoroughly | y after handling |
| P272 | Contaminated work clo workplace. | thing should not be allowed out of the |
| P273 | Avoid release to the er | vironment. |
| P280 | Wear protective gloves | and eye protection |
| P302+P352 | IF ON SKIN: Wash with | n 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 an regulations. | d container in accordance to local |
| Wording of any | hazard classes listed in se | ction 3 |
| FL 3 | Flammable liquid, cate | gory 3 |
| FL 4 | Flammable liquid, cate | gory 4 |
| ATO 5 | Acute toxicity, oral, cat | egory 5 |
| AH 1 | Aspiration hazard, cate | gory 1 |
| SCI 2 | Skin corrosion/irritation | n, category 2 |
| SCI 3 | Skin corrosion/irritation | n, category 3 |
| SS 1 | Skin sensitisation, cate | gory 1 |
| SS 1B | Skin sensitisation, cate | gory 1B |
| 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 |

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| EH C1 | Aquatic hazard, chronic, category 1 | |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------|--|
| EH C3 | Aquatic hazard, chronic, category 3 | |
| Wording of any haza | ding of any hazard statements listed in section 3 | |
| H226 | Flammable liquid and vapour | |
| H227 | Combustible liquid | |
| 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 | |
| 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 | |
| H412 | Harmful to aquatic life with long lasting effects | |
| References and furth | ner information | |
| Key: N/A = Not applicable SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons | | |
| Version 1: GHS format, BV 26/03/2018 | | |
| Version 2: Minor changes, RB 30/06/2022 | | |
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