

1. IDENTIFICATION

Product identifier**TOMCAT ALL-WEATHER RAT & MOUSE BLOCK BAITS****Company name**

Evergreen Garden Care Australia Pty Ltd

Address

24-32 Lexington Drive, Bella Vista NSW AUSTRALIA

Phone/Fax number

Tel: 02 8602 9000

Fax: 02 8602 9001

Emergency Phone Number

1800 033 111

Recommended use of the chemical and restrictions in use

Anticoagulant rodenticide- ready to use

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Not classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Not classified as dangerous goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th Edition).

Precautionary statements**General**

Read label before use.

Keep out of reach of children.

If medical advice is needed, have product container or label at hand.

Poisons classification: S6- POISON.**3. COMPOSITION**

Ingredient	CAS number	Concentration
Bromadiolone (ISO); 3- [3-(4'-bromobiphenyl-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy- 2H-chromen-2-one	28772-56-7	0.005%
Other substances (not contributing to classification of this product)	-	99.995%

4. FIRST AID MEASURES

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 11 26) or a doctor immediately.

Inhalation

Not applicable.

Ingestion

Call a poisons centre or doctor if you feel unwell.

Skin contact

Wash skin with plenty of water.

Eye contact

Rinse eyes with water as a precaution.

First aid facilities

Eyewash and normal washroom facilities.

Advice to doctor

Treat symptomatically. Vitamin K1 is antidote.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Water spray, dry powder, foam. Do not use heavy water stream.

Hazards from combustion products

Toxic fumes may be released.

Specific fire-fighting instructions

Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.

Personal Protective Equipment

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

General measures

Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

6. ACCIDENTIAL RELEASE MEASURES

Emergency procedures

Evacuate unnecessary personnel.

Additional information for emergency responders: Wear recommended personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleanup

Using a clean shovel, put the material in a dry container and cover without compressing it. Mechanically recover product.

Other information

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

7. HANDLING & STORAGE

Precautions for safe handling

Wear personal protective equipment. Store in a location that is inaccessible to children, companion animals and non-target animals. Do not (use/apply) directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed, drinks and animals.

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Conditions for safe storage, including incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Place in a location that is inaccessible to children, companion animals and non-target animals.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

Exposure limits

No specific exposure standards are available for this product.

Biological limits

None allocated.

Engineering measures

No additional information available.

Personal protective equipment

Hand protection: Protective gloves.

Environmental exposure controls: Avoid release to the environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid wax block
Odour	Grains
Colour	Blue
pH	No data available
Vapour pressure	No data available
Relative vapour density	No data available
Boiling point	No data available
Melting point	No data available
Freezing point	No data available
Solubility	No data available
Specific gravity	No data available
Flash point	No data available
Bulk density	No data available

10. STABILITY AND REACTIVITY

Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability

The product is stable under normal conditions.

Hazardous reactions

Under normal conditions of storage and use, no hazardous reactions known.

Conditions to avoid

No specific data.

Materials to avoid

No specific data.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Toxicological data is not available for the substance.

Acute toxicity: Not classified

Bromadiolone	
LD50 oral rat	1.31 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	2.1 mg/kg (Rabbit, dermal)
LC50 inhalation rat	<0.2 mg/L (4h, rat, inhalation)

Skin corrosion/irritation: Not classified

Eye damage/irritation: Not classified

Respiratory/skin sensitisation: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive toxicity: Not classified

STOT (single exposure): Not classified

STOT (repeated exposure): Not classified

Bromadiolone	
STOT – repeated exposure	Causes damage to organs through prolonged or repeated exposure.

Aspiration toxicity: Not classified

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Bromadiolone	
LC50 – fish [1]	2.86 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, <i>Oncorhynchus mykiss</i> , Semi-static system, Experimental value)
EC50 – crustacea [1]	5.79 mg/l (OECD 202: <i>Daphnia</i> sp. Acute Immobilisation Test, 48 h, <i>Daphnia magna</i> , Static system, Experimental value)
EC50 - algae	1.14 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, <i>Pseudokirchneriella subcapitata</i> , Static system, Experimental value)
Partition coefficient n-octanol/water (Log Pow)	4.3 (23°C)
LD50 dermal rabbit	2.1 mg/kg (Rabbit, dermal)
LD50 oral rat	1.31 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))

Persistence/degradability

Not rapidly biodegradable.

Bromadiolone	
Persistence & degradability	Not readily biodegradable in water.

Mobility

Bromadiolone	
Surface tension	71.2 – 72.1 mN/m (20 - 21 °C, 1.47 - 17.4 mg/l)
Ecology – soil	Low potential for mobility in soil.
Partition coefficient n-octanol/water (Log Pow)	4.3 (23°C)

Environmental fate

Not available.

Bioaccumulation potential

Bromadiolone	
Partition coefficient n-octanol/water (Log Pow)	4.3 (23°C)
Bioaccumulative potential	Potential for bioaccumulation ($4 \leq \text{Log Kow} \leq 5$).

13. DISPOSAL CONSIDERATIONS

Method of disposal

Product: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Packaging: The generation of waste should be avoided or minimized wherever possible. Industrial Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. Do not re-use empty containers.

Special precautions for landfill

This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14. TRANSPORT INFORMATION

Not classified as dangerous goods for transport by sea (IMDG), air (IATA) or land in Australia (ADG Code).

15. REGULATORY INFORMATION

AICS: Contains substance(s) listed on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Poisons Schedule: S6 POISON

APVMA approval number: 81206

16. OTHER INFORMATION

Revision date: 6 May 2026

Key:

ADG Australian Dangerous Goods Code for the transport of dangerous goods by road and rail.

AICS Australian Inventory of Chemical Substances.

CAS Chemical Abstract Service (registry number)

TWA time weighted average

UN United Nations.

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