

# SAFETY DATA SHEET

# **DEADLINE TERMITE BAIT APVMA Approval No. 86664**

# **SECTION 1. IDENTIFICATION**

Product name: DEADLINE TERMITE BAIT APVMA Approval No. 86664

Recommended Use: Agricultural insecticide for use as described on the product label.

Restrictions on Use: None specified.

Supplier of SDS: Freezone Public Health Pty Ltd

Supplier Address: 18 Gilpin Street

Shorncliffe QLD 4017

Supplier Phone: 07 3869 4436 Supplier Fax: 07 3869 4433

Supplier Email: info@freezone.net.au

Emergency Telephone Number: Craig Jephcott 0412 200 252

Poisons Information Centre 13 11 26

# **SECTION 2. HAZARD(S) IDENTIFICATION**

# Classification of the substance or mixture

Health Hazards: Not Classified

Physical Hazards: Not Classified

Environmental Hazards: Not Classified

# **Label Elements and Precautionary Statements**

Hazard Statements: Not Classified

Precautionary Statements: P233 Keep container tightly closed.

P273 Avoid release to the environment.

P235+P410 Keep cool. Protect from sunlight.

P309 If exposed or if you feel unwell, seek medical attention.

P335 Brush off loose particles from skin.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P370+P378 In case of fire, use carbon dioxide, dry chemical, foam.

P410 Protect from sunlight.

P402+P404 Store in a dry place. Store in a closed container.

P403+P235 Store in a well ventilated place. Keep cool.

# CHLORFLUAZURON contains 1g/kg CAS number: 71422-67-8 EC number: 615-292-0

Full text for all hazard statements is contained in Section 16.

#### **SECTION 4. FIRST AID MEASURES**

First aid measures

General information You should call The Poisons Information Centre if you feel that you may

have been poisoned or irritated by this product. The number is 13 1126 from anywhere in Australia and is available always. Have this SDS with

you when you call.

Contact or Poisoning: From the available evidence, this product offers no significant health

hazard by any exposure route. Consequently, First Aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

# **SECTION 5. FIREFIGHTING MEASURES**

# **Extinguishing media**

Suitable extinguishing media Choose extinguishing media to suit the burning material. Contain all

runoff.

# Specific hazards arising from the chemical

Specific hazards Not flammable, however thermal decomposition may produce toxic by-

products.

Hazardous combustion The major hazard in fires is usually inhalation of heated and toxic or

oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This product, if scattered, may form flammable or explosive dust clouds in air. Fire decomposition products from this product may be toxic if

inhaled. Take appropriate protective measures.

# Special protective equipment and precautions for firefighters

Firefighting precautions Do not scatter spilled material with high pressure water jets.

Protective equipment When fighting fires involving significant quantities of this product, no special

equipment is believed to be necessary.

Hazchem Code 3X

# SECTION 6. ACCIDENTAL RELEASE MEASURES

Clean up methods Minor spills do not normally need any special cleanup measures. In the event of a

major spill, prevent spillage from entering drains or water courses. If there is a significant chance that dusts are likely to build up in cleanup area, we recommend that you use a suitable Dust Mask. Stop leak, and contain spill. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage, and dispose of promptly. Consider vacuuming if appropriate. Recycle containers wherever possible after careful cleaning. Refer to product label for specific instructions. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. Full details regarding disposal of used containers, spillage and unused material may be found on the label. If there is any conflict between this SDS and the label, instructions on the label prevail. Ensure legality of disposal by consulting regulations prior to disposal. launder protective clothing before storage or re-use.

#### **SECTION 7. HANDLING AND STORAGE**

Precautions for handling Keep exposure to this product to a minimum, and minimise the quantities kept in

work areas. Check Section 8 of this SDS for details of personal protective

measures, and make sure that those measures are followed.

Store packages of this product in a cool place. Store in the closed original Storage precautions

container in a dry, cool, well-ventilated area out of direct sunlight. Make sure that

the product does not come into contact with substances listed under

"Incompatibilities" in Section 10. Check packaging - there may be further storage

instructions on the label.

# SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Exposure controls**

Exposure limits have not been established by SWA for any of the known significant ingredients in this product.

The ADI for Chlorfluazuron is set at 0.005mg/kg/day. The corresponding NOEL is set at 0.56mg/kg/day.

ADI means Acceptable Daily Intake; NOEL means No-observable-effect-level.

Data from Australian ADI List, June 2013.

No special equipment is usually needed. The following instructions are for bulk handling or where regular

exposure in an occupational setting occurs without proper containment systems.

Ventilation No special requirements.

Eye protection is not normally necessary when this product is being used. Eye Protection

However, if in doubt, wear suitable protective glasses or goggles.

This product is not considered harmful and no skin protection is usually Skin Protection

necessary.

# The following Australian Standards will provide general advice regarding safety clothing and equipment

Respiratory equipment: AS/NZS 1715

Protective Gloves: AS 2161

Occupational Protective Clothing: AS/NZS 4501 Industrial Eye Protection: AS1336 and AS/NZS 1337 Occupational Protective Footwear: AS/NZS2210

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance Powder. Colour White. No odour. Odour

No information available. Odour threshold

pΗ approx.pH 7 when dispersed in water.

Melting point No specific data. Solid at normal temperatures.

**Boiling point** No information available. Flash point No information available. Evaporation rate No information available. **Evaporation factor** No information available. Flammability (solid, gas) No information available. Upper/lower flammability or explosive limits No information available.

Other flammability No information available. Vapour pressure No information available.

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Vapour density No information available. Relative density No information available. **Bulk density** No information available. Solubility(ies) No information available. Partition coefficient No information available. Auto-ignition temperature No information available. **Decomposition Temperature** No information available. Viscosity No information available. Explosive properties No information available.

Oxidising properties Does not meet the criteria for classification as oxidising.

No information available.

# **SECTION 10. STABILITY AND REACTIVITY**

Explosive under the influence of a flame

Chemical stability This product is unlikely to react or decompose under normal storage conditions.

However, if you have any doubts, contact the supplier for advice on shelf life

properties.

Reactivity There are no known reactivity hazards associated with this product.

Possibility of hazardous

reactions

No hazardous reactions known.

Conditions to avoid This product should be kept in a cool place, preferably below 30°C. Store in the

closed original container in a dry, cool, well-ventilated area out of direct sunlight.

Incompatible materials Strong oxidising agents.

Fire decomposition Combustion forms carbon dioxide, and if incomplete, carbon monoxide and

possibly smoke. Water is also formed. May form hydrogen chloride gas, other compounds of chlorine. May form hydrogen fluoride gas and other compounds of fluorine. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of

judgment, and unconsciousness followed by coma and death.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

### Information on toxicological effects

Target Organs: There is no data to hand indicating any particular target organs.

Classification of Hazardous Ingredients No ingredient mentioned in the HSIS Database is present in this

product at hazardous concentrations.

# **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**This product is harmful to aquatic organisms. This product is

biodegradable. It will not accumulate in the soil or water or cause long term problems. This product is unlikely to accumulate in

body tissues.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

General information The generation of waste should be minimised or avoided wherever

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possible.

Disposal Special help is available for the disposal of Agricultural Chemicals.

The product label will give general advice regarding disposal of small quantities, and how to cleanse containers. However, for help

with the collection of unwanted rural chemicals, contact

ChemClear 1800 008 182 http://www.chemclear.com.au/ and for help with the disposal of empty drums, contact DrumMuster http://www.drummuster.com.au/ for contact details for your area.

# **SECTION 14. TRANSPORT INFORMATION**

General Not classified as a Dangerous Good in the meaning of Road/Rail

(ADG), Sea (INDG) and Air (ICAO/IATA) transport regulations. It is good practice not to transport this product with food, food related

materials and animal feedstuffs.

#### **SECTION 15. REGULATORY INFORMATION**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

Not classified as a hazardous substance according to criteria of Safe Work Australia.

Under the Standard for Uniform Scheduling of Medicines and Poisons (SUSMP), this product is not a Scheduled poison.

This product is registered under the Agricultural and Veterinary Chemicals Code Act 1994. Product Registration No. 86664.

Product is not classified as a Dangerous Good according to the ADG Code (7th Ed), the International Maritime Dangerous Goods (IMDG) Code and the International Air Transport Association (IATA). Requirements concerning special training:

Check State or Territory regulations that require people who use pesticides in their job or business to have training in the application of the materials.

# **SECTION 16. OTHER INFORMATION**

Revision date 07/01/2019

Revision 1

Supersedes date -

Complete hazard statements n/a

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.