

[Main panel]

**POISON**  
**KEEP OUT OF REACH OF CHILDREN**  
**READ SAFETY DIRECTIONS BEFORE OPENING OR USING**

# Antagonist<sup>®</sup> PRO Residual Ant Insecticide

ACTIVE CONSTITUENT: 80 g/L BIFENTHRIN

GROUP **3A** INSECTICIDE

**A residual insecticide for the exterior control of ants around domestic dwellings, industrial sites and public areas including roadside curbing and footpaths as specified in the directions for use**

[IMPORTANT: Read the attached booklet before use]

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Contents: 1 L, 2 L, 2.5 L, 5 L, 10 L, 20 L

[Ancillary panel(s)]

**DIRECTIONS FOR USE****Restraint:****DO NOT apply by boom spray equipment**

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, commercial, industrial and public buildings: - including roadside curbing, footpaths, lawns, gardens, bark, soil, concrete, asphalt, pavers and exterior walls	Nuisance ants including but not limited to black house ants, white footed house ants, odorous garden ants, pavement ants	75 mL per 5 L water	Spray trails, ant swarms and large areas surrounding nest sites.  Apply to nest sites and trails outdoors. Also to exterior walls where ants are trailing. Repeat as necessary.  Ensure a minimum of 5 L of spray liquid is applied per 100 sq m of surface area. On some surfaces a higher spray volume will be required to obtain good coverage.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION**

**GENERAL INSTRUCTIONS**

**Antagonist<sup>®</sup> forms a residual barrier for control of a variety of ant species. It is suitable for use in all outdoor areas e.g. paths, driveways, lawns, gardens, bark, soil, concrete, asphalt, exterior walls around dwellings, industrial sites and public areas including roadside curbing and footpaths.**

**Insecticide Resistance Warning**

GROUP **3A** INSECTICIDE

For insecticide resistance management Antagonist<sup>®</sup> is a Group **3A** insecticide. Some naturally occurring insect biotypes resistant to Antagonist<sup>®</sup> and other Group **3A** insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Antagonist<sup>®</sup> or other Group **3A** insecticides are used repeatedly. The effectiveness of Antagonist<sup>®</sup> on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Sundew Solutions Pty Ltd accepts no liability for any losses that may result from failure of Antagonist<sup>®</sup> to control resistant insects. Antagonist<sup>®</sup> may be subject to specific resistance management strategies. For further information contact your local supplier or Sundew Solutions representative.

**Mixing**

Prior to pouring, shake container vigorously, then add the required quantity of Antagonist<sup>®</sup> to water while stirring.

Do not store diluted insecticide. Prepare a fresh solution as necessary. Do not spray the moving parts of any machinery, electric motors or switchgear with the water-based product.

For maximum performance of Antagonist<sup>®</sup> it is recommended that a dedicated tank be utilised, or **ensure sprayer is residue free** before use.

Sprayer must be cleaned after use. Rinse lines, tank and nozzles thoroughly.

Product must be continuously agitated in the spray tank. Use a COARSE nozzle size.

#### **GENERAL PRECAUTIONS**

For outdoor surface treatment only – do not spray into the atmosphere using foggers or other devices designed to create an aerosol. Avoid contact of spray with timber to which a stain or other finish is subsequently to be applied, unless the owner is notified that the timber will need additional preparation, consistent with that if water alone had contacted the timber. Evidence of water contact on timber is sometimes only evident once the stain has been applied.

Take care not to allow spray to drift onto windows. If spray has dried, clean spray deposit using a solvent such as turpentine or kerosene.

#### **PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

#### **STORAGE AND DISPOSAL**

Store in the original container in a cool, well ventilated area. Store original container below 40°C. Do not store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

#### **PRECAUTION - REHANDLING**

Allow spray to dry thoroughly before handling materials that have been treated with the product. If prior handling is necessary, wear chemically resistant gloves. Gloves must be washed after each day's use.

#### **RE-ENTRY**

Do not enter treated areas until the spray has dried.

#### **SAFETY DIRECTIONS**

Poisonous if swallowed. May irritate the eyes and skin. Repeated exposure may cause allergic reactions. Avoid contact with eyes and skin. When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC/nitrile gloves. When using the prepared spray, wear protective waterproof clothing, gloves and water resistant footwear. After each day's use, wash gloves and contaminated clothing. Wash hands after use.

#### **FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 131126)

#### **MATERIAL SAFETY DATA SHEET**

Additional Information is listed in the Material Safety Data Sheet.

#### **LIMITATION OF LIABILITY**

This product is designed only for the particular purposes indicated on this label. Failure to use this product strictly as directed may be illegal; prove dangerous; render the product ineffective and void any Warranty or Liability of Sundew Solutions Pty Ltd. So far as it is lawfully able to do so, Sundew Solutions Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

Antagonist® is a Registered Trademark of Sundew Solutions Pty Ltd

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APVMA Approval Number 67858/56972

**DOM:** **BN:**