

# Bestox<sup>®</sup> pc50 RESIDUAL INSECTICIDE



## Product description

50g/L alpha-cypermethrin - Group 3A Insecticide

Bestox pc50 is a fast knockdown, broad spectrum, surface residual synthetic pyrethroid insecticide. Bestox works in three ways. As a contact spray when sprayed directly on the pest. As a stomach poison when pests ingest treated material and finally as a residual spray when pests come in contact with previously treated surfaces. Bestox pc50 gives rapid knockdown of insect pests and can be used as a stand alone spray or as a tank mix with Biflex SC formulations. It is particularly effective as a flushing and knockdown agent making it excellent for quick results on cockroach species.

## Where to use

Available in an easy to measure 1L squeeze bottle Bestox is extremely cost effective having a higher concentration of active ingredient, so less product is needed in each mix. The advanced water based formulation means it is non-staining and literally odour free making it ideal for spraying indoors and out. Bestox pc50 is registered for the control of cockroaches, flies, fleas, spiders, ants and silverfish in domestic, public, commercial and industrial areas.

It is an approved AQIS product for category 16 as a Type D pesticide. It has a low toxicity classification making it suitable for spraying in most situations.

## Features

- Fast knockdown and residual protection
- Excellent flushing action
- Ideal alternative for "Gel Resistant" species
- Non-staining water based formulation
- Virtually odour free
- High concentration – less packaging
- Available in a 1L easy to use measure pack
- Low mammalian toxicity
- AQIS approved
- Easily tank mixed with Biflex<sup>®</sup>
- Cost effective



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## How to apply

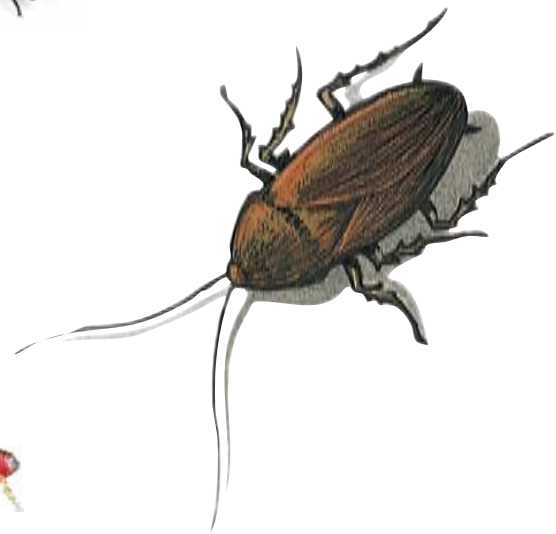
In all cases apply a course, low pressure surface spray to areas where pests harbour. Spray to point of run off. Suitable for knap sack and ground rig applications

## Application rates

**Table 1: Summary of the Directions For Use Table for Bestox® pc50 Residual Insecticide**

Situation	Pests	Rate	Critical Comments
Domestic, Public, Commercial & Industrial areas	Cockroaches, Flies, Spiders, Ants, Silverfish	Initial treatment 120-200 mL/10L  Maintenance treatment 60-100 mL/10L	Apply as a coarse low pressure surface spray to areas where pests hide, frequent and rest. Spray to the point of run-off using around 5 L of spray mixture per 100 m <sup>2</sup> and ensuring thorough coverage of the treated surfaces. Where indicated, use the higher rate in situations where pest pressure is severe, and where rapid knockdown and/or maximum residual protection is desired. Pay particular attention to protected dark areas such as cracks and crevices, behind and under sinks, stoves, refrigerators, furniture, pipes & other known hiding or resting places.
	Fleas	Initial treatment 200 mL/10L  Maintenance treatment 100 mL/10L	<b>Flea Treatment:</b> Use the initial treatment rate for rapid knockdown and maximum residual protection and if necessary, repeat treatment using the maintenance rate at 12 weekly intervals to prevent reinfestation.

Note: This table has been included as a reference only. Prior to using this product it is imperative that Pest Managers read the actual product label in its entirety.



## Useful Tips

- Always use the higher rate for high pest pressure situations
- Always use the higher rate for initial treatments
- Use the maintenance rate when tank mixing with Biflex® to enhance flushing and quick knockdown
- Flea treatments may require maintenance sprays every 12 weeks
- Refer to the registered label before spraying

