



Product Name: Belacron 500 WP Insecticide
APVMA Approval No: 86281 / 115234

Label Name:	Belacron 500 WP Insecticide
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Signal Headings:	POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	ACTIVE CONSTITUENT 500 g/kg AZAMETHIPHOS (Azamethiphos is an anticholinesterase compound)
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Mode of Action:	GROUP 1B INSECTICIDE
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Statement of Claims:	For the control of flies, darkling beetles, cockroaches, storage pests and other pests in livestock buildings and other farm buildings as per the directions for use table.
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Net Contents:	500 g - 25 kg
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Restraints:	DO NOT use in a knapsack on back of user. DO NOT prepare more than 50 g product for the paint application per day. DO NOT apply to animal housing when animals are present. DO NOT contaminate animal feedstuffs and drinking water.
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Directions for Use:	
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Other Limitations:	
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Withholding Periods:	NOT REQUIRED WHEN USED AS DIRECTED.
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Trade Advice:	
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General Instructions:	<p>Paint application: Mix 50 g of product with 200 mL of lukewarm water and 200 g of sugar, mix well until it forms a paste sufficiently liquid that it can be applied with a paint brush. This amount should be used for paint stripes covering approximately 10 – 12 square meters in total area.</p> <p>If insufficient surface area is available or where some light discolouration would be unacceptable, paint the solutions onto pieces of cardboard or with wood and hang from the ceiling.</p> <p>Mixing Add the required quantity of BELACRON 500 WP Insecticide to water in the spraying equipment used and stir well. If the mixture is allowed to stand, stir well before using.</p> <p>Spray Application Use the higher rate on porous surfaces, such as concrete, OR for longer control. Apply spray mixture to just below the point of run-off. NOTE: Once dry, the spray mixture may leave a visible deposit on dark or shiny surfaces. Test prior to treatment.</p> <p>Fly Bait treatment: Use in dry conditions may require a light application of water to keep the applied surface moist and attractive to flies. DO NOT apply to run-off.</p>
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Resistance Warning:	<p>GROUP 1B INSECTICIDE For insecticide resistance management Belacron 500 WP Insecticide is a Group 1B insecticide.</p> <p>Some naturally occurring insect biotypes resistant to Belacron 500 WP Insecticide and other Group 1B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population of Belacron 500 WP Insecticide or other Group 1B insecticides are used repeatedly. The effectiveness of Belacron 500 WP Insecticide on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Belgagri S.A accepts no liability for any losses that may result from the failure of Belacron 500 WP Insecticide to control resistant insects.</p> <p>Belacron 500 WP Insecticide may be subjected to specific resistance management strategies. For further information contact your local supplier, Pacific Biologics Pty Limited representative or local agricultural department agronomist.</p>
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Precautions:	<p>CAUTION DO NOT SPRAY PEOPLE, FOOD, FOOD UTENSILS OR PLACES WHERE FOOD IS PREPARED OR STORED. BEFORE USE – REMOVE OR COVER ALL EXPOSED FOOD STUFFS; COVER ALL DISHES AND UTENSILS AND PLACES WHERE FOOD IS PREPARED OR STORED. VENTILATE TREATED ROOMS OR BULIDINGS AND ALLOW TREATED SURFACES TO DRY BEFORE RE-OCCUPYING. IN ABATTOIRS, DO NOT USE IN AREAS WHERE EDIBLE PRODUCT IS PREPARED OR STORED.</p> <p>RE-ENTRY Do not enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use</p>
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Protections:	<p>PROTECTION OF LIVESTOCK DO NOT place the product in locations which are accessible to domestic animals, livestock or birds.</p>
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PROTECTION OF WILDLIFE, FISH, CRUSTACEANS, ENVIRONMENT
Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers

Storage and Disposal:

Store in the closed, original container in a dry, cool and well-ventilated area out of direct sunlight. Single rinse before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Puncture and bury empty bags in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty bags and product should not be burnt.

Safety Directions:

Harmful if inhaled. May irritate the eyes. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes. Do not inhale dust or spray mist.

When preparing the product for use, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. When using the prepared spray, wear cotton overalls, over normal clothing, buttoned to the neck and wrist, and a washable hat, elbow-length chemical resistant gloves and a disposable mist face mask covering mouth and nose. If applying by paintbrush, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves.

After use, and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and contaminated clothing.

First Aid Instructions:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126; New Zealand 0800 764 766.

First Aid Warnings:

DIRECTIONS FOR USE:

SITUATION	PEST	RATE Per L water	CRITICAL COMMENTS
<p>Before use: Remove animals, remove or cover all feed, feed troughs, water troughs, and milking equipment. After use: ventilate treated area. Clean up thoroughly before allowing re-entry of animals.</p>			
Cowsheds, stables, piggeries, poultry sheds and other livestock houses, dairy milking facility	Darkling beetles / mealworms (<i>Alphitobius diaperinus</i>)	10 g	Applied using a low pressure hand, at a liquid volume corresponding to 1L/10m ² , on a 1 m-band along the ground and wall intersect.
	Flies, cockroaches, spiders, ants and fleas.	5 g – 10 g	Spray where insects enter or congregate. Applied using a low-pressure hand wand sprayer. Spray surfaces on which flies are likely to settle, eg warm and sunny wall areas, stall walls, windows. Spray where insects enter or congregate. For cockroaches pay particular attention to hiding places such as under benches, in cupboards, behind sinks, stoves and refrigerators. Spray along skirting boards and near entrances, paying particular attention to cracks and crevices. Protect food utensils from contamination. 50 g of BELACRON 500 WP INSECTICIDE is sufficient to treat a building of approx. 100 m ² floor area or 200 m ² wall area, of which approx. only 30% or 60 m ² should be treated directly.
	Flies - Bait treatment	Paint: Mix 50 g of product + 200 g sugar with up to 200 mL of lukewarm water to make a brushable paint.	Paint strips of 5 cm x 30 cm where flies congregate, e.g. warm wall areas, partitions, posts, milk pipes, etc. Where insufficient space is available for painting or where slight discolouration would be unacceptable, paint strips of cardboard, polyethylene or light boards and hang them from the ceiling.
Garbage disposal and refuse areas	Flies	2.5 g	For knockdown fly control in garbage tips apply a minimum of 50 litres spray mixture per hectare. Spray or mist directly on to rubbish tips.

* Including export abattoir. Belacron 500 WP INSECTICIDE has an appropriate 'Declaration for a hazardous substance for use in export registered meat and meat product establishments'.

Full control of pests may take several hours after exposure with time taken to achieve mortality longer on porous surfaces.

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