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# CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS

## TUGON® 100 WP



## FLY & LITTER BEETLE INSECTICIDE

Active Constituent: 100 g/kg CYFLUTHRIN

GROUP 3A INSECTICIDE

For the control of cockroaches, spiders, ants, fleas, flies, silverfish, bedbugs, litter beetles, and mosquitoes as specified in directions for use table.

100 g NET

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### **Directions for Use**

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, commercial and industrial premises, meatworks (non-product areas), farm buildings, feedlots, animal houses,	Cockroaches	Residual Spray 100 g/25 or 50 L water	For application to areas or premises contaminated by grease or dirt use the higher rate of 100 g/25 L. Thoroughly spray hiding places (eg cracks and crevices, behind stoves and sinks, in cupboards, around drains, rubbish bins etc) until point of run-off. If hiding places are not directly accessible spray barrier strips around them. Repeat treatment as required.
food processing establishments, shops, offices, factories, storerooms, hospitals,	Fleas	Residual Spray 100 g/25 or 50 L water	Clean or vacuum infested areas and burn all dust collected. Lightly spray all infested areas especially under furniture. Pets should be treated with a suitable flea control product registered for use on animals.
schools, barracks, houses and ships.	Flies		Spray surfaces where flies are known to rest, eg on ceilings or around windows. Do not spray animal excreta, manure and waste in intensive animal housing. Effective for many weeks on inert, sheltered surfaces.
	Mosquitoes		Apply as a wet spray till point of run-off, to areas where mosquitoes rest such as walls and awnings, fences and some vegetated areas.
	Silverfish		Locate the source of the infestation and spray. If it cannot be located spray all surfaces over which silverfish travel, especially inside cupboards.
	Bedbugs		Fumigate all infested mattresses or clothing. Wash sheets and clothing before re-use. Apply Tugon to walls, cracks and crevices, skirting boards and bed frames.
	Spiders	100 g/25 L water	Thoroughly spray spiders, their webs and crevices in which they hide. Do not remove webs for a few days.
	Ants		Where possible locate the nest and spray. If nest is inaccessible, spray all infested areas.

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Poultry Sheds	Litter beetle	100 g/50 L water 1 L/10 m <sup>2</sup>	Treat when litter is being totally replaced. Remove all old litter from shed. Apply to shed walls, ceiling, and floor. Do not replace litter until shed is thoroughly dry.
Rubbish Tips	Flies	Knockdown Spray 100 g/400 L water	Spray surfaces of rubbish tips and other surfaces where flies congregate. Apply 200-300 mL of spray/ $m^2$ .

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

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**General Instructions:** Mixing: Add the contents of the sachet directly to the required quantity of water while stirring.

#### **Insecticide Resistance Warning**

GROUP 3A INSECTICIDE

For insecticide resistance management TUGON 100 WP is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to TUGON 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 TUGON or other Group 3A insecticides are used repeatedly. The effectiveness of TUGON on resistant individuals could be significantly reduced. Since occurrence or resistant individuals is difficult to detect prior to use, Bayer Australia Limited accepts no liability for any losses that may result from failure of TUGON to control resistant insects. TUGON may be subject to specific resistance management strategies. For further information contact your local supplier, Bayer representative or local agricultural department agronomist.

Caution: Do not spray into air. Use in food processing areas is limited to crack, crevice and barrier strip treatment only. Avoid contact with food, food utensils, or places where food is prepared or stored. **Before use** - remove or cover all exposed foodstuffs; cover all dishes and utensils, and places where food is prepared or stored. **After use** - thoroughly ventilate treated area. Clean up thoroughly before processing/serving resumes.

**Protection of Livestock:** Do not spray directly onto livestock or near livestock feed or water.

**Protection of Wildlife, Fish, Crustaceans and Environment:** Dangerous to fish and other aquatic life. Cover fish tanks before using. Do not contaminate ponds, waterways or drains with this product or used containers.

**Storage and Disposal:** Store in the closed, original container in a cool well ventilated area away from children, animals, and animal feedstuffs. Do not store for prolonged periods in direct sunlight. Rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on-site. Dispose of at a local authority landfill. If not available bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS: May irritate the eyes and skin. When preparing spray and using the prepared spray wear elbow length PVC gloves. After each day's use wash gloves and contaminated clothing.

FIRST AID: If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131126.

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 avoid any Warranty or Liability of Bayer Australia Ltd.

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Bayer Australia Ltd ACN 000 138 714 875 Pacific Highway, Pymble NSW 2073



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