

Main label

**ECOTOXIC
HARMFUL
KEEP OUT OF REACH OF CHILDREN
READ LABEL BEFORE USE**



Temprid[®] 75

RESIDUAL INSECTICIDE

**ACTIVE INGREDIENTS: 50 g/L IMIDACLOPRID
25 g/L BETA-CYFLUTHRIN**

**Net
Contents
1 L**

A residual insecticide concentrate for the control of various insect pests in domestic, commercial, industrial and public buildings and facilities as per the Directions for Use.

IMPORTANT: Read the attached booklet before use.

APPROVED PURSUANT TO THE HSNO ACT 1996, No. HSR100720

See www.epa.govt.nz for approval controls

NZFSA Approval Type B (All animal product except dairy)



[Booklet front page](#)

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TEMPRID® 75 RESIDUAL INSECTICIDE

HSNO CLASSIFICATIONS: 6.1D (All), 6.1D (O), 6.1D (I), 6.3B, 6.5B, 6.8C, 6.9B (All), 6.9B (I), 6.9B (O), 9.1A (All), 9.1A (M), 9.2B, 9.3B, 9.4A.

WARNING:

Harmful if swallowed or inhaled.
Causes mild skin irritation.
May cause an allergic skin reaction.
Contact with facial skin may cause temporary facial numbness.
May cause harm to breastfed children.
May cause damage to organs through prolonged or repeated exposure.
Very toxic to aquatic life with long lasting effects.
Toxic to the soil environment.
Toxic to terrestrial vertebrates.
Very toxic to terrestrial invertebrates.

APPROVED HANDLER:

This product must be under the control of an approved handler when:

- a) applied in a wide dispersive manner; or
- b) used by a commercial contractor.

SAFETY DIRECTIONS:

Avoid contact with skin and eyes. When preparing product for use and using the prepared spray, wear cotton overalls over normal clothing buttoned to the neck and wrist and elbow length chemical-resistant gloves. DO NOT eat, drink or smoke when using this product. DO NOT breathe spray. Use only outdoors or in a well-ventilated area. Avoid contact during pregnancy / while nursing. Wash exposed parts of body thoroughly after handling. Contaminated work clothing should not be allowed out of the work place. Wash contaminated clothing before reuse.

RE-ENTRY: DO NOT enter treated areas until the spray has dried.

STORAGE AND DISPOSAL:

Store in tightly closed, original container in a safe, well ventilated area, as cool as possible away from foodstuffs. DO NOT store for prolonged periods in direct sunlight. When stored appropriately this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of product which is older than this.

Dispose of this product only by using according to the label, or at an approved landfill, or other approved facility. Triple rinse the empty container, adding rinsings to the spray tank. Send plastic container to an Agrecovery recycling depot if circumstances allow. Otherwise bury in a suitable landfill, or if appropriate, recycle.

ENVIRONMENTAL PROTECTION:

Collect spillage. DO NOT apply onto or into water. This product is toxic to bees and must not be applied to areas that are likely to be visited by bees, or areas containing plants that are in flower, are likely to flower, or are likely to be visited by bees.

FIRST AID:

Call the National Poisons Centre 0800 POISON (0800 764766) or a doctor if poisoning occurs or if you feel unwell. Refer to the booklet for additional information.

For 24 hour specialist advice in an emergency only phone 0800 734 607.

IMPORTANT: READ THIS BOOKLET BEFORE USE.

APPROVED PURSUANT TO THE HSNO ACT 1996, No. HSR100720

See www.epa.govt.nz for approval controls.

Temprid[®] is a Registered Trademark of the Bayer Group.

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Booklet inside

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FIRST AID:

If exposed or concerned or if you feel unwell, call the National Poisons Centre 0800 POISON (0800 764 766) or doctor to get medical advice. If medical advice is needed, have product container or label at hand. IF SWALLOWED, call a POISON CENTRE or doctor if you feel unwell. Rinse mouth. IF INHALED, remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN, wash with plenty of soap and water. If skin irritation or rash occurs, get medical advice. Wash contaminated clothing before reuse.

It is an offence to use this product on animals.

DIRECTIONS FOR USE

RESTRAINT: DO NOT apply spray treatment outdoors if heavy rains are expected to occur within 48 hours of application, or if area is about to be irrigated.

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, commercial, industrial and public buildings and facilities (including but not limited to food processing establishments, shops, factories, farm buildings, ships, trains, aeroplanes, offices, schools, storerooms, hospitals, barracks, private houses and external areas associated with such establishments)		10 ml / L water Rate per 100 m²: <i>Non-porous surfaces</i> 50 ml / 5 L water / 100 m ² surface <i>Porous surfaces or through use of power equipment</i> 50 ml / 10 L water / 100 m ² surface	Best-Practice Recommendation: <ul style="list-style-type: none"> • Estimate area of surface which needs to be treated. • Calibrate spray equipment to identify volume of spray necessary to achieve coverage of target area. • Measure out required volume of Temprid® 75 Residual Insecticide and mix according to General Instructions below. • When applying this product, DO NOT exceed the point of run-off. • When applying this product to non-porous surfaces, apply as a coarse spray.
	Ants		DIRECT NEST TREATMENT: Where possible locate the nest and spray directly into nest entrances. Penetration of insecticide can be assisted by pre-wetting sandy and porous soils with water. A thorough soaking treatment with insecticide mixture is required to destroy the nest. TREATMENT WHEN NESTS CANNOT BE LOCATED: Apply to all ant trails and areas where ants are foraging. Search for ants underneath materials (e.g. rocks, timber) and apply to these areas. Where indoor infestation has been identified it is recommended that an external perimeter treatment be installed (refer below) and that indoor areas are treated with a suitably registered bait product such as one from the Maxforce® ant bait range. EXTERNAL PERIMETER TREATMENTS: Apply to all potential entrance points of the structure (e.g. cracks and crevices in brickwork and gaps in timber weatherboards). Treat the outside of the structure; walls and around doors, windows and other areas where ants are active or may enter or hide. Ensure application in wall voids or other enclosed cavities is made with spray nozzle adjusted to produce a fine mist in order to avoid run-off. Treat the soil, turf or other ground covering adjacent to the structure (in a band up to 3 metres wide) where ants are seen, have been found, or can find shelter. TREATMENT OF FOOD SOURCES: Certain species of ants are commonly found on plants, tending honey-dew producing insects such as aphids and mealybugs. Controlling these insects will assist in ant management programs. Apply Temprid® 75 Residual Insecticide to tree trunks, flowers, shrubs, or ornamental plant beds adjacent to the structure where ants may find food or forage. DO NOT apply to edible plants and plants likely to be visited by bees.

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, commercial, industrial and public buildings and facilities (including but not limited to food processing establishments, shops, factories, farm buildings, ships, trains, aeroplanes, offices, schools, storerooms, hospitals, barracks, private houses and external areas associated with such establishments)	Cockroaches	10 ml / L water Rate per 100 m²: <i>Non-porous surfaces</i> 50 ml / 5 L water / 100 m ² surface <i>Porous surfaces or through use of power equipment</i> 50 ml / 10 L water / 100 m ² surface	Conduct a thorough inspection and apply to known and potential cockroach harbourages. A barrier application around areas where cockroach infestations may be originating is also suggested. NOTE: The use of an insect growth regulator (such as Starycide[®] Insect Growth Regulator) is considered a useful supplementary treatment for cockroach control when cockroach infestation is severe. Repeat application as required. Where application of a spray is not suitable it is recommended that a suitably registered gel such as one from the Maxforce[®] Gel range be applied as per the registered label on that product.
	Crickets		Spray infested areas. In addition a barrier treatment can be sprayed across areas where these pests enter buildings.
	Mosquitoes and flies		Spray surfaces where flies and mosquitoes are known to come to rest. Flies: include external surfaces that are exposed to the morning sun. Mosquitoes: spray walls, awnings, fences and vegetated areas in proximity to buildings. DO NOT apply to edible plants. Note: The perception of the level of control of flying insects achieved within any given area treated with a residual surface spray will be affected by the extent of in-migration of individuals from external (untreated) areas. A residual surface spray will only control those insects that alight on the treated surfaces and therefore complete elimination of flying insects from the treated area should not necessarily always be expected.
	Millipedes		Apply as a coarse spray. Recommended for use on non-porous surfaces only.
	Paper wasp nests		Apply diluted spray to the point of run off directly to the papernest ensuring thorough and even coverage. When all adult wasps have been knocked down, the nest may be safely removed from the structure.
	Spiders		Apply to areas where spiders are known to occur, their webbing and areas where spiders may hide. It is recommended that any webbing is left in place for a few days after application to optimise efficacy.
Domestic, commercial, industrial and public buildings and facilities (including but not limited to hotels and backpacker accommodation, private dwellings, barracks, hospitals, ships, trains, aeroplanes, offices, schools)	Bedbugs		Professional Pest Managers undertaking a bedbug treatment are expected to be familiar with the AEPMA Code of Practice (CoP) for the Control of Bedbug Infestations in Australia and take into account the recommendations included within this document in relation to bedbug management. Prior to treatment, a thorough inspection of all infested and potentially infested areas should be carried out. Treatment should be directed to all areas of infestation (e.g. the bed-frame and walls, cracks, crevices and skirting boards in the vicinity of the bed). Consideration should also be given to appropriate non-chemical methods of control in areas where insecticide application is not possible. Control of pyrethroid-resistant strains of bed bug is dependent on direct spray application rather than residual activity. Re-inspection is essential (in accordance with the recommendations of the CoP).

SITUATION	PEST	RATE	CRITICAL COMMENTS
Internal areas and surrounds of domestic, commercial, industrial and public buildings and facilities	Fleas	10 ml / L water Rate per 100 m²: <i>Non-porous surfaces</i> 50 ml / 5 L water / 100 m ² surface <i>Porous surfaces or through use of power equipment</i> 50 ml / 10 L water / 100 m ² surface	Clean and vacuum infested areas and dispose of dust collected in the garbage in a sealed plastic bag. Lightly spray infested areas concentrating on areas under furniture etc. NOTE: The use of an insect growth regulator (such as Starycide® Insect Growth Regulator) is considered a useful supplementary treatment for flea control). Treat pets with a suitably registered flea control product. See also the note on application to carpets below.
	Carpet beetles		Apply to infested carpets particularly in areas of little or no traffic and underneath windows where adult beetles may be entering the building. See also the note on application to carpets below.
	Clothes moths		Spray surfaces in areas where clothes are stored. DO NOT spray the clothes themselves.
	Silver fish		Direct spray to areas of potential and existing infestations e.g., under skirting boards and furniture where dark conditions may favour silverfish populations. If spraying inside cupboards or storage areas remove clothing and utensils etc. before spraying. NOTE: The use of an insect growth regulator such as Starycide® Insect Growth Regulator is recommended as a supplementary treatment for silverfish control.
	Skin and hide beetles		Apply as a coarse spray paying particular attention to the flesh side of the hides.
	Stored product pests		The use of this product in the control of stored product pests should be considered part of an integrated strategy to prevent development of insect populations. Best results will be obtained where good hygiene is maintained. Infested areas should be cleaned prior to application and regularly cleaned thereafter to reduce food sources for pests. When treating for beetle pests pay special attention to sheltered areas such as cracks and crevices, under furniture and equipment, floors, walls and shelves. Adult moths can be controlled by applying this product to walls and surfaces where the flying adult moths come to rest. DO NOT apply this product to food or onto food preparation areas.
External areas and surrounds of domestic, commercial and public buildings and structures, untended verges, surrounds of sporting venues etc. (and other areas where ticks are found)	Paralysis tick (<i>Ixodes holocyclus</i>) and other tick spp.		Apply to outside surfaces of buildings and surrounds including but not limited to foundations, soil, turf, trunks of woody ornamentals and other areas where ticks congregate or have been seen. This treatment is intended to control ticks which are present at the time of application. Repeat application may be required during times of high tick activity. When used in domestic garden situations where domestic pets are present it is recommended that the animals also be treated with an appropriately registered ectoparasiticide.

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

GENERAL INSTRUCTIONS**Mixing:**

Add the required quantity of **Temprid® 75 Residual Insecticide** to water while stirring.

Application:

DO NOT spray the moving parts of any machinery, electric motors or switchgear with the water-based product.

Compatibility:

Temprid® 75 Residual Insecticide is compatible with **Starycide® Insect Growth Regulator**.

INSECTICIDE RESISTANCE WARNING

GROUP	3A	4A	INSECTICIDE
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For insecticide resistance management **Temprid® 75** is a Group 3A & 4A insecticide. Some naturally occurring insect biotypes resistant to **Temprid® 75** and other Group 3A and 4A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if **Temprid® 75** or other Group 3A and 4A insecticides are used repeatedly. The effectiveness of **Temprid® 75** on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Bayer CropScience Pty. Ltd. accepts no liability for any losses that may result from failure of **Temprid® 75** to control resistant insects.

For further information on managing insecticide resistance contact your local supplier or Bayer Environmental Science representative.

PRECAUTIONS

For surface treatment only – DO NOT spray into the atmosphere using foggers or other devices designed to create an aerosol.

When using in animal houses DO NOT spray directly onto livestock, their food, water, litter, feed bins, or surfaces that are accessible to the stock.

Cover fish tanks before using.

DO NOT spray directly on humans, exposed food or food utensils or food preparation areas.

DO NOT spray clothing.

DO NOT apply to edible plants.

Avoid contact of spray with timber to which a stain 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).

BEFORE USE - Remove or cover all exposed foodstuffs. Cover all dishes and utensils and surfaces where food is prepared.

AFTER USE - Thoroughly ventilate treated areas. Clean up thoroughly before processing/serving resumes.

Note on application to carpets:

Whilst carpets are regarded as porous surfaces, excessive liquid application may produce water-stains and therefore the non-porous surface rate should be adopted if possible. Hence for short pile carpet, the 5 L dilution rate (per 100 m²) should be sufficient. However, for long pile or shag carpet, the 10 L dilution rate (per 100 m²) may be required, to ensure effective penetration and application to all of the carpet-pile. Since carpets vary in their thickness, colour and material it is recommended that a small, inconspicuous area of carpet be sprayed and allowed to dry first to ensure that staining will not occur. Allow treated carpets to dry before resuming activity on them.

RE-ENTRY

DO NOT enter treated areas until the spray has dried.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet.

CONDITIONS OF SUPPLY:**READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING. IF THESE CONDITIONS ARE UNACCEPTABLE RETURN AT ONCE UNOPENED.**

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Registered to:

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