

INDOOR PESTS - BED BUGS

General Information

PRODUCT FACTS

- Two modes of action
- Contact activity & systemic action
- Quick knockdown & residual control
- Low odor
- Non-staining
- No phytotoxicity on a wide range of ornamentals

Temprid SC Insecticide

- Temprid SC Insecticide is a suspension concentrate formulation of two insecticide active ingredients, imidacloprid and b-cyfluthrin. One gallon of the product contains 2 lbs of imidacloprid and 1 lb of bcyfluthrin.
- Shake well before using.

Controls

- Indoor or General Household Pests
- Outdoor/Perimeter Pests
- Wood-Infesting Pests

Where To Apply

Apply where pests have been seen or found, or can find shelter.

- In and around buildings and structures
- On established landscape ornamentals around residential and commercial

properties

Dilution Rates

- When 0.27 fl oz (8 milliliters) is diluted in one gal of water, the combined active ingredient concentration (0.075%) contains 0.05% imidacloprid and 0.025% b-cyfluthrin.
- When 0.54 fl oz (16 milliliters) is diluted in one gal of water, the combined active ingredient concentration (0.15%) contains 0.10% imidacloprid and 0.05% b-cyfluthrin.

Mixing Information

- Mix the appropriate amount of Temprid SC Insecticide with water.
- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

How To Apply

- General surface (outdoors only), spot treatment, and void injections by mist, foam or crack & crevice sprays.
- Foliar application to established landscape ornamentals.

Re-Apply

- Every 7 to 10 days, if needed

Re-Entry

- Avoid contact with treated surfaces until dry.
- People and pets may re-enter after the treated area is dry.

Limitations, Restrictions, and Exceptions

INDOOR PESTS

FOR RESIDUAL PEST CONTROL IN BUILDINGS, STRUCTURES, AND MODES OF TRANSPORT

Use Temprid SC Insecticide as a spot spray or crack and crevice treatments inside buildings and structures.

WHERE TO APPLY

- Treat where pests have been seen or found, or can find shelter.
- Use only as a spot spray or crack and crevice or void treatments inside buildings and structures.
- Treat entry points such as around water pipes, doors, windows, and eaves.
- Treat areas where pests normally feed or hide such as baseboards, corners, around water pipes, behind or under refrigerators, cabinets, sinks, and stoves.
- Mist or foam applications can be made behind veneers, piers, and chimney bases, into rubble foundations, into block voids or structural voids, wall voids, under slabs, stoops, porches, or to the soil in crawlspaces, and other similar voids.
- Spot treat floor or rugs beneath furniture, in closets, and storage areas, but do not apply to entire floor area.

USE RATE:

- 0.075%: 0.27 fl oz (8 mL) per gallon of water.

HOW TO APPLY:

- Remove or tightly cover fish tanks and disconnect aerators during application.
- Keep people and pets away from sites of application until treated surfaces are completely dry.
- Do not contact treated surfaces until dry.

When treating areas over your head, wear eye protection (safety glasses, goggles, or face shield) and dust/mist mask or respirator.

Spot Applications

- Use a low-pressure system, (do not exceed 50 psi at nozzle tip) with a fan-type nozzle to apply the dilution uniformly.
- In the home, all food processing surfaces and utensils should be covered or thoroughly washed following treatment. Cover exposed food or remove from area being treated.

Spray, Mist, or Foam Crack and Crevice or Void Applications

- Spray, mist or foam directly into cracks and crevices or voids where pests or their nests are present. Apply the volume of spray, mist or foam sufficient to cover the area.
- Spray: Use a low-pressure system, (do not exceed 50 psi at nozzle tip) with a pinpoint, or variable pattern nozzle, or applicator equipment that delivers low volume treatments.
- Mist: Use appropriate mist generating equipment. Do not allow mist to drift out of void spaces into commonly occupied areas of the structure.
- Foam: Use appropriate foam generating equipment to supply a sufficient volume of foam. Mix the dilution with manufacturer's recommended volume of foaming agent.

WHEN TO APPLY:

- Re-apply every 7 to 10 days if needed.

APPLICATION RESTRICTIONS:

- Do not apply in food/feed areas of food and feed handling establishments.
- Do not apply broadcast treatments to floors or floor coverings.
- Do not apply in hospital and/or nursing home rooms while they are occupied.
- Do not apply in classrooms while they are occupied.

- Do not apply as a space spray.
- Do not allow excessive dripping or run-off to occur from vertical or overhead surfaces.
- Do not apply where electrical short circuits can occur; use a dust or dry bait in these areas.
- Do not apply to furniture or upholstery where prolonged contact with humans will occur.
- Do not spray bed linens or other materials which come in direct contact with occupants of the bed.
- Do not apply more than 5 gallons of diluted product indoors per individual applicator per day.

SPECIFIC INTRUCTIONS FOR PESTS (Bed Bugs)

- Controls bed bug populations that are resistant to pyrethroid insecticides. Efficacy of the product is not affected by heat treatments, so applications can be made before heat treatments in integrated bed bug elimination programs. Spray bugs and eggs directly wherever possible

following site directions below. Bed bug eggs that are directly treated with the product are killed outright, and young nymphs that emerge from eggs are killed by dried residues.

- For infested mattresses, remove linens and wash before reuse. Apply to tufts, seams, folds, and edges until moist. Allow to dry before remaking bed.
- Apply to bedsprings, box springs, and the interior of bed frames or headboards, including all cracks and joints.
- When bed bugs are found in upholstered furniture, apply only to the infested tufts, seams, folds, and edges, but do not apply to flat surfaces where prolonged human contact will occur. If bugs heavily infest furniture (inside cushions and/or batting), apply a labeled insecticide dust or consider fumigation.
- Apply as a crack & crevice treatment to all baseboards, moldings, beneath floor

coverings and carpets, closets, shelves, curtains, furniture and picture frames that may provide harborage to bed bugs.

- Inside empty luggage, apply to seams, folds and edges until moist; remove all clothes and other articles from luggage before application and allow treated areas to thoroughly dry before use.

- Re-apply every 7 to 10 days, as needed, until infestation is eliminated.

Method

[Spot treatment](#)

[Spray](#)

[Foam Application](#)

Rates

[field_rates 0](#)

[field_rates 1](#)

[field_rates 2](#)

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Timings

[When pests are seen or found.](#)