

## **OUTDOOR / PERIMETER PESTS - ANTS**

### 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

### OUTDOOR / PERIMETER PESTS

### WHERE TO APPLY:

- Apply to surfaces on buildings, porches, patios and other structures, around doors and windows, eaves and attic vents, utility entry points, soffit areas and other exterior openings (including foundation cracks or drilled holes) where these pests enter the structure or where they have been seen or found, or can find shelter.

- To prevent infestation, treat the outside of the structure, to include walls (to a height of 2 to 3 feet), around doors, windows, and soffits where pests are active or may enter or hide. Treat the soil, turf or other ground covering adjacent to the structure (in a band up to 10 feet wide) where pests are seen, have been found, or can find shelter.

- In ant management programs, apply to flower, shrub or ornamental plant beds where ants may find food or forage.

#### USE RATE:

- 0.075%: 0.27 fl oz (8 mL) per 1,000 sq ft of surface.

- 0.15%: 0.54 fl oz (16 mL) per 1,000 sq ft of surface.

Always use 0.15% rate for fire ants, hoents, wasps and yellowjackets.

#### HOW TO APPLY:

- High volume applications using power sprayers: In power sprayers, adjust the rate of product dilution to apply 8 to 16 milliliters of Temprid SC Insecticide per 1,000 square feet in sufficient water to provide adequate coverage. For example, mixing 4.5 fluid ounces (133 milliliters) of the product in a 50 gallon tank, when applied in a volume of 3.0 gallons per 1,000 square feet, will apply 0.27 fluid ounces of the product per 1,000 square feet. (See label for the table).

- Apply enough dilution to adequately cover the area without excessive dripping or run-off. Volume can vary depending on the surface type treated. For example, mulch requires more spray than bare soil. Do not contact treated surfaces until dry.

#### WHEN TO APPLY:

- When pests are seen or found.

- Re-apply every 7 to 10 days if needed.
- Do not apply more than 32.0 fluid ounces of Temprid SC Insecticide per acre, per year for landscape, lawn and ornamental applications.
- At the 8 milliliter per gallon use rate, this is a limit of 118 dilute gallons per acre, per year and at the 16 milliliter per gallon use rate, this is a limit of 59 dilute gallons per acre, per year for landscape, lawn, and ornamental applications.

#### APPLICATION RESTRICTIONS:

- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack and crevice treatment. During application, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. All outdoor applications, if permitted elsewhere on the label, must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

1. Applications to soil or vegetation, as listed on the label, around structures;
2. Applications to lawns, and other vegetation, as listed on the label;
3. Applications to the side of a building, up to a maximum height of 3 feet above grade;
4. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
6. Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on the label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occasional invaders or aggregating pests.

#### SPECIFIC INSTRUCTIONS FOR PESTS (Ants)

- Locate and treat ant nests, if possible. Follow trails of foraging workers, check under objects near the structure, and inspect other likely nest sites. If ants are nesting in the soil, thoroughly drench or inject the nest and surrounding soil. Treat ant trails around windows and doors, along sidewalks, or other areas where seen. Apply a perimeter treatment as described. Temprid SC Insecticide contains a systemic insecticide (Imidacloprid), so foliar application to landscape ornamentals provide locally systemic control of aphids, scale insects, and other plantsucking insects and limit the production of honeydew (an important food source for ant populations).
- Apply a very light mist of the dilute spray, and do not allow excess run-off. Treat thoroughly for good coverage including the underside of leaves as these pests often feed or rest there.
- Aerial Nests: If ant nests are located in tree hollows or non-structural wooden construction (e.g.; posts, fences, decks) treat the interior cavity and/or the nest site by injecting a spray, mist, or sufficient volume of foam.
- It is recommended to remove or prune away any shrubbery, bushes, and tree branches touching the structure. Vegetation touching the structure may offer a route of entry for ants into the structure. This may allow ants to inhabit the structure without coming in contact with the treatment.

Method

[Spray](#)

Rates

[field\\_rates 0](#)

[field\\_rates 1](#)

[field\\_rates 2](#)

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Timings

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