



Tempo[®]

ULTRA WP

INSECTICIDE

For broad-spectrum control of crawling, flying, and wood infesting insect pests for indoor and outdoor surfaces, as well as insect pests of trees, landscape ornamentals, and residential and commercial lawns.

ACTIVE INGREDIENT: β -Cyfluthrin, cyano (4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate 10%

OTHER INGREDIENTS:..... 90%

TOTAL: 100%

EPA Reg. No. 432-1304

**STOP - READ THE LABEL BEFORE USE.
KEEP OUT OF REACH OF CHILDREN.**

CAUTION

Net Contents
14.8 Ounces
(420 Grams)
02903524
03408586G 131105AV1

See inside leaflet for complete First Aid Instructions, Precautionary Statements, Directions for Use and Storage and Disposal Instructions.

**IN CASE OF MEDICAL, ENVIRONMENTAL, OR TRANSPORTATION
EMERGENCIES OR INJURIES, CALL 1-800-334-7577
(24 HOUR/DAY)**

For Product Information, Call Toll Free: 1-800-331-2867

FIRST AID

IF ON SKIN:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 - 20 minutes.• Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.• Call a poison control center or doctor for further treatment advice.
IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-334-7577 for emergency medical treatment.

NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and warm water after handling. Remove contaminated clothing and wash before reuse.

Wear safety glasses, goggles, or face shield when handling the undiluted material. Do not allow people or pets to enter treated areas until surfaces are dry.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Remove from premises or tightly cover fish tanks and disconnect aerators when applying indoors where such containers are present. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on this label. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This pesticide is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply Tempo® Ultra WP Insecticide or allow it to drift onto crops or weeds on which bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.

PRODUCT FACTS

- Quick Knockdown & Residual Control
- Low Odor
- Non-staining
- No phytotoxicity on a wide range of ornamentals

TEMPO ULTRA WP INSECTICIDE	<ul style="list-style-type: none">• Wettable powder containing 10% beta-cyfluthrin
CONTROLS	<ul style="list-style-type: none">• Indoor Pests<ul style="list-style-type: none">• General Household Pests• Pantry and Stored Product Pests• Food Processing Pests• Outdoor/Perimeter Pests• Wood-Infesting Pests• Turf and Ornamental Pests <p>For list of specific insects, see inside.</p>
WHERE TO APPLY	<ul style="list-style-type: none">• Apply where pests have been seen or found, or can find shelter.• In and around buildings and structures• On residential, commercial and recreational areas of turf• On ornamentals in landscapes and interior plantscapes
COVERAGE	<ul style="list-style-type: none">• Makes up to 42 gallons of finished spray solution for indoors. (420 g size)• Treats up to 84,000 square feet outdoors. (420 g size)
MIXING INFORMATION	<ul style="list-style-type: none">• Mix the appropriate amount of Tempo Ultra WP Insecticide with water.• May tank mix with other pesticides currently registered for similar uses, unless specifically prohibited.
HOW TO APPLY	<ul style="list-style-type: none">• General surface, spot, mist, or crack & crevice application.• Broadcast application to turf and foliar application to ornamentals.

(Continued)

PRODUCT FACTS *(Continued)*

RE-APPLY	<ul style="list-style-type: none">• Every 7 to 10 days, if needed.• For turf, reapply if needed, but not more than 6 times per year.
APPLICATION RESTRICTIONS	<ul style="list-style-type: none">• Do not water the treated area to the point of run-off.• Do not make applications during rain.• Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack & 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 this label, must be limited to spot or crack & crevice treatments only, except for the following permitted uses:<ol style="list-style-type: none">1. Applications to soil or vegetation, as listed on this label, around structures;2. Applications to lawns, turf, and other vegetation, as listed on this 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 this 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.

PRODUCT FACTS *(Continued)*

APPLICATION RESTRICTIONS	<ul style="list-style-type: none"> Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
RE-ENTRY	<ul style="list-style-type: none"> Avoid contact with treated surfaces until dry. People and pets may re-enter after the treated area is dry.
QUESTIONS	For questions or comments, call toll-free 1-800-331-2867

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

IMPORTANT: Read entire label and Conditions of Sale before using this product.

STRUCTURAL PESTS

FOR RESIDUAL PEST CONTROL IN AND AROUND BUILDINGS, STRUCTURES, FOOD/FEED HANDLING ESTABLISHMENTS, AND MODES OF TRANSPORT.

Use Tempo Ultra WP Insecticide as a general surface, spot, mist, or crack & crevice treatment in and around buildings and structures. This includes schools, factories, stores, warehouses, hospitals, food processing facilities, and modes of transport. For a list of common facilities where this product may be used, see Appendix.

INDOOR PESTS**GENERAL PEST**

Crawling Pests	Centipedes	Elm leaf beetles	Seed bugs
Ants (except Pharaohs)	Clothes moths	Firebrats	Silverfish
Bed bugs	Cluster flies	Kudzu bugs	Sowbugs
Boxelder bugs	Cockroaches	Millipedes	Spiders
Brown marmorated stink bugs	Crickets	Multicolored Asian lady beetles	
Carpet beetles	Darkling beetles	Pillbugs	
	Earwigs		

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INDOOR PESTS *(Continued)*

<u>Flying Pest</u>	Gnats	Moths	Wasps
Flies	Hornets	Phorid flies	Yellowjackets
Fruit flies	Midges	Sciariid flies	

PANTRY & STORED PRODUCT PESTS

<u>Beetles</u> (exposed adults & immature stages)	Drugstore Granary weevil	Merchant grain Mealworm	<u>Moths</u> Indian meal
Cadelle	Hide	Red flour	Mediterranean flour
Cigarette	Larder	Rice weevil	
Confused flour	Leather	Sawtoothed grain	
Dermestid	Lesser grain borer	Warehouse	
	Lesser mealworm		

WHERE TO APPLY

Apply where pests have been seen or found, or can find shelter. Use a general surface, spot, mist, or crack and crevice application.

USE RATE

0.025% -- 10 g (2 scoops) /gallon water

0.05% -- 20 g (4 scoops) /gallon water

- Use high rate for severe infestations, faster knockdown, and longer residual.
- Always use the high rate for bees, wasps, yellow jackets, and hornets.

HOW TO APPLY
(Also see APPLICATION FOR INDOOR PESTS)

- Remove or tightly cover fish tanks and disconnect aerators during application.
- Remove pets during application and until treated surfaces are completely dry.
- Avoid contact with treated surfaces until dry.
- Wear safety glasses, goggles, or face shield, and a dust/mist mask or respirator when treating overhead areas.

General Surface Applications

- Use a low-pressure system (do not exceed 50 psi at nozzle tip),

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INDOOR PESTS *(Continued)*

HOW TO APPLY (Also see APPLICATION FOR INDOOR PESTS)	with a fan-type nozzle to apply the dilution uniformly. <ul style="list-style-type: none">• 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. <u>Spot, Mist, or Crack & Crevice Applications</u> <ul style="list-style-type: none">• Apply directly into voids, cracks & crevices using spray or foam equipment.• 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.• 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	<ul style="list-style-type: none">• When pests are seen or found• Re-apply every 7 to 10 days if needed.
MIXING INFORMATION	<ul style="list-style-type: none">• Add product when filling spray tank with water; shake or agitate mixture.• Diluted spray mixture can be stored overnight. Agitate before using.• Can be tank mixed with other pesticides currently registered for similar uses. To be sure of physical compatibility, first prepare a sample in a small jar using the proper proportions of water and products.• Follow the most restrictive of labeling directions and precautions. Do not exceed label rates.
RESTRICTIONS	<ul style="list-style-type: none">• Do not treat entire area of floor or floor coverings.• Do not apply where electrical short circuits can occur. Use a dust or dry bait in these areas.• Do not apply in occupied hospital and/or nursing home rooms.

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INDOOR PESTS *Continued*

RESTRICTIONS

Occupants may return when surfaces have dried.

- **Do not** apply in occupied classrooms.
- **Do not** apply to furniture or upholstery where prolonged contact by humans will occur.
- **Do not** apply as a space spray.

ADDITIONAL DIRECTIONS FOR FOOD AND FEED HANDLING ESTABLISHMENTS

WHERE TO APPLY

- Applications may be made to both food/feed and non-food areas of food and feed handling establishments.
- Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared, or served.
- Includes areas for:
 - receiving, storing, and packing (canning, bottling, wrapping, boxing) food
 - preparing food
 - edible waste storage
 - enclosed processing systems (mills, dairies, edible oils, syrups) of food.
 - Serving areas where food is exposed and the facility is in operation are also considered food areas.

USE RATE

- Apply as a general surface, spot, mist, or crack & crevice application.
0.025% -- 10 g (2 scoops) /gallon water
0.05% -- 20 g (4 scoops) /gallon water
- Use high rate for severe infestations, faster knockdown, and longer residual.

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ADDITIONAL DIRECTIONS FOR FOOD AND FEED HANDLING ESTABLISHMENTS *(Continued)*

HOW TO APPLY (Also see INDOOR PESTS)

General Surface Applications

- Cover or remove all food processing and handling equipment before treatment.
- After applying where food is commercially prepared or processed, wash all handling and processing equipment, benches, shelving, and other surfaces which food will contact. Rinse thoroughly with clean, fresh water.
- Do not apply to surfaces in food handling areas when facility is in use or when foods are exposed.
- Do not apply directly to food.

Spot or Crack & Crevice Applications

- Spot or crack & crevice application is permitted while facility is in use.
- Cover or remove food from area being treated.
- Do not apply directly to food or food handling surfaces.

APPLICATION FOR INDOOR PESTS

GENERAL HOUSEHOLD PESTS Cockroaches, Crickets, Silverfish, Spiders, and other listed pests

- Use a coarse, low-pressure spray.
- 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, under refrigerators, cabinets, sinks, and stoves, being sure to spray cracks & crevices. Spot treat floor or rugs beneath furniture, in closets, and storage areas, but do not apply to entire floor area.
- **Do not** use as a space spray.
- **IGR Note:** This product can be tank mixed with an insect growth regulator (IGR) for extended cockroach control.

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APPLICATION FOR INDOOR PESTS *(Continued)*

ANTS	<ul style="list-style-type: none">• Apply to ant trails on walls, tile, baseboards, around pipes, under cabinets, and other places where ants are active.• Treat entry points such as windows and doors and the outdoor perimeter.• For best results, treat nests when possible.
PANTRY AND STORED PRODUCT PESTS	<ul style="list-style-type: none">• For best results, clean area before treating. Remove and destroy infested food. Discard food accidentally contaminated with spray.• For cupboards, shelving, or food storage areas: Remove utensils, exposed food, shelf paper, and other items before spraying. When dried, cover shelves with clean paper before replacing items.
COMMERCIAL STORED PRODUCT PESTS	<ul style="list-style-type: none">• Commercial storage or transportation: Clean and treat warehouses, production facilities, storage areas, grain storage bins, rail cars, truck beds, and other areas where products are stored before filling with the product.
PESTS IN AIRCRAFT	<ul style="list-style-type: none">• For use only in aircraft cargo holds.
PESTS IN LIVESTOCK HOUSING STRUCTURES (including poultry houses & pet kennels)	<ul style="list-style-type: none">• Apply as a general surface and/or a crack & crevice spray.• For best results, clean facilities before applying and treat outdoor perimeter areas.• Do not apply indoors where animals other than cattle or horses are present.• Do not apply to animal feedstuffs or watering equipment.
FLYING INSECTS	<ul style="list-style-type: none">• Apply to surfaces where pests collect or rest.

OUTDOOR/PERIMETER PESTS

Ants	Crickets	Kudzu bugs	Scorpions
Bees	Elm leaf beetles	Midges	Seed bugs
Boxelder bugs	Fire ants	Millipedes	Silverfish
Brown marmorated stink bugs	Firebrats	Multicolored Asian lady beetles	Sowbugs
Carpenter ants	Fleas		Spiders
Centipedes	Flies		Ticks
Cockroaches	Gnats	Moths	Wasps
Cluster flies	Ground beetles	Pillbugs	Yellow jackets
	Hornets		

WHERE TO APPLY

- Apply where pests have been seen or found, or can find shelter.
- Apply to buildings, porches, patios, garages, fences, and other areas where pests are found.
- To prevent infestation, treat the building foundation, walls, and around doors, windows, and soffits where pests are active or may enter or hide; also treat the soil, turf, or other substrates adjacent to buildings.

USE RATE

- 10 to 20 g (2 to 4 scoops) /1000 square feet. **See Table 1 for mixing directions.**
- For fire ants and flying pests
0.025% --10 g (2 scoops) /gallon water
0.05% -- 20 g (4 scoops) /gallon water
- Always use the high rate for fire ants, bees, wasps, yellow jackets, and hornets.
- Use high rate for severe infestations, faster knockdown, and longer residual.

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OUTDOOR/PERIMETER PESTS *(Continued)***HOW TO APPLY**
(Also see
APPLICATIONS
FOR OUTDOOR
/ PERIMETER
PESTS)

- **Perimeter Treatment:** To help prevent infestation of structures, treat area adjacent to buildings in a band up to 10 feet wide. Also treat the building foundation to a height of 2 to 3 feet in areas where pests are active or can find entrance.
- Apply just enough dilution to adequately cover the area without excessive dripping or runoff. Volume can vary depending on the surface type treated. For example, mulch requires more spray than bare soil. If mulch is heavy, rake it back to expose soil before treating.
- Avoid contact with treated surfaces until dry.

WHEN TO
APPLY

- When pests are seen or found.
- Re-apply every 7 to 10 days if needed.

MIXING
INFORMATION

- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.
- Can be tank mixed with other pesticides currently registered for similar uses. To be sure of physical compatibility, first prepare a sample in a small jar using the proper proportions of water and products. Follow the most restrictive of labeling directions and precautions. Do not exceed label rates.

TABLE 1: MIXING DIRECTIONS FOR OUTDOOR/PERIMETER APPLICATIONS

Application Volume: Gallons/1,000 square feet	Use Rate: Grams/ 1,000 square feet	Scoops* of TEMPO ULTRA WP INSECTICIDE Diluted to These Volumes of Finished Spray			
		3 gallons	10 gallons	15 gallons	25 gallons
2	10	3	10	15	25
	20	6	20	30	50
5	10	1	4	6	10
	20	2	8	12	20
10	10	--	2	3	5
	20	--	4	6	10

* 1 level scoop = 5 grams

Formula for Determining the Percent Concentration in the Finished Spray

$$\frac{(\text{Scoops of Tempo Ultra WP Insecticide})}{(\text{Gallons of finished spray}) \times 75.7} = \text{Percent Concentration}$$

APPLICATION FOR OUTDOOR/PERIMETER 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 above.

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APPLICATION FOR OUTDOOR/PERIMETER PESTS *(Continued)*

BEES, WASPS, YELLOW JACKETS, HORNETS	<ul style="list-style-type: none">• Use Rate: 0.05% concentration• Make pin stream applications directly to the nests. To help avoid stings treat nests in the evening when the insects are inside the nest. For best results, check nests within one or two days to ensure complete kill. Remove and destroy treated nests to prevent emergence of newly hatched insects, secondary pest problems, and possible staining from honey. If removal is not possible, retreat nests if necessary.
Occasional invaders Boxelder bugs, elm leaf beetle, seed bugs, stink bugs, and other listed pests	<ul style="list-style-type: none">• Apply directly to insects that have congregated around doors and windows and similar areas where they may enter structures. Apply perimeter treatment as described above. For best results, treat infested trees and shrubs early in the season. Tree spraying may require ornamental license – check with your local regulator.
CENTIPEDES, MILLIPEDES, PILLBUGS, SOWBUGS	<ul style="list-style-type: none">• Apply perimeter treatment to reduce the number of insects from entering the structure. Thoroughly treat mulched areas. Correcting moisture problems around the structure will reduce pest pressure.
FIRE ANTS	<ul style="list-style-type: none">• Use Rate: 0.05% concentration• Thoroughly drench or inject the entire mound. When using injection treatment, you must treat to the bottom of the mound. Apply dilution or foam using a downward and upward motion of the injector tool. For complete distribution, inject in several points throughout the mound. Treat new mounds as they appear.• Do not use in pastures or areas of food crop production.

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APPLICATION FOR OUTDOOR/PERIMETER PESTS *(Continued)*

FLEAS & TICKS	<ul style="list-style-type: none">• Make a perimeter treatment, concentrating on areas where pets rest or run. For ticks, treat likely harborage areas like along paths, tall grass and other vegetation. For best results, treat the entire area where ticks could be present. Begin treating in the spring. Ticks may be re-introduced from surrounding areas by host animals. Continue treating until frost to control both larvae and adult ticks.
FLIES	<ul style="list-style-type: none">• Use Rate: 0.025% to 0.05% concentration• Apply low-volume mist or spray to outside surfaces of buildings, porches, patios, garages, fences, and other areas where flies rest.• CLUSTER FLIES: Treat in late summer or fall, just before flies begin looking for winter shelter. Spray siding, eaves, around windows and doors, window screens, and attics. To help reduce infestations, treat cracks & crevices, attics, and other indoor winter hiding places.
MOSQUITOES	<ul style="list-style-type: none">• Spray around landscape plants, turf and ground cover, under decks, around building foundations, and other places where mosquitoes may rest.
SCORPIONS	<ul style="list-style-type: none">• Treat around piles of firewood and other areas where scorpions may hide. When possible, remove piles of materials that can harbor the pests. Apply a perimeter treatment.

WOOD-INFESTING PESTS

Ambrosia beetles	Powderpost beetles	Formosan termites
Deathwatch beetles	Carpenter ants	Drywood termites
False powderpost beetles	Carpenter bees	
Old house borer beetles	Subterranean termites	

(Continued)

WOOD-INFESTING PESTS *(Continued)*

WHERE TO APPLY	<ul style="list-style-type: none">• Apply where pests have been seen or found, or can find shelter.
USE RATE	<ul style="list-style-type: none">• 0.05% -- 20 g (4 scoops) /gallon water
HOW TO APPLY (Also see APPLICATION SECTION)	<ul style="list-style-type: none">• Apply spray or foam as described in application section.• Avoid contact with treated surfaces until dry.
WHEN TO APPLY	<ul style="list-style-type: none">• When pests are seen or found.• Re-apply every 7 to 10 days if needed.
MIXING INFORMATION	<ul style="list-style-type: none">• Add product when filling spray tank with water; shake or agitate mixture.• Diluted spray mixture can be stored overnight. Agitate before using.• Can be tank mixed with other pesticides currently registered for similar uses. To be sure of physical compatibility, first prepare a sample in a small jar using the proper proportions of water and products. Follow the most restrictive of labeling directions and precautions. Do not exceed label rates.• <u>Foam applications:</u> Mix end-use dilution with manufacturer's recommended volume of foaming agent for 0.025% to 0.05% concentration.

APPLICATION FOR WOOD-INFESTING PESTS

CARPENTER ANTS	<ul style="list-style-type: none">• <u>In houses and other structures:</u> Apply around doors and windows and other places where carpenter ants may enter.
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APPLICATION FOR WOOD-INFESTING PESTS *(Continued)*

CARPENTER ANTS	<p>Spray or foam into cracks & crevices, or spray, mist or foam through small drilled holes into voids where ants or nests are present. Use enough spray or foam to cover the area. Do not exceed 1 gallon of dilution per 1000 square feet.</p> <ul style="list-style-type: none">• Inside trees, utility poles, fencing and decking materials, and similar structural members: Drill to find the interior infested cavity and inject dilution or foam using an appropriate treatment tool with a splashback guard.• <u>Tunneling in soil: Apply as a soil drench or inject the dilution or foam in the soil at intervals of 8 to 12 inches. Use 1 gallon of dilution per 8 square feet. Establish a uniform vertical barrier at the edge of walls, driveways or other hard surfaces where ants are tunneling beneath the surfaces.</u>• <u>Protecting firewood from carpenter ants:</u> Treat soil beneath firewood before stacking at 1 gallon of dilution per 8 square feet.• Do not treat firewood with this product.
CARPENTER BEES	<ul style="list-style-type: none">• In structures: Spray or foam directly into gallery entrance holes. Leave entrance open for 24 hours to be sure that returning adult bees are killed. Exterior wood services may be treated by general surface application to prevent nest cavity excavation by adult carpenter bees.
WOOD-INFESTING BEETLES	<ul style="list-style-type: none">• On surfaces in homes, apartments, and other structures.• For small areas, brush or spray evenly on wood surfaces.• For large or overhead areas, thoroughly cover wood surfaces with a coarse spray.• Protect surfaces below the treated area from accidental dripping by covering with disposable plastic sheeting or other material that can be thrown away after treatment.• <u>In localized areas:</u> Apply dilution or foam to voids and galleries in damaged wood, in spaces between wooden structural members,

APPLICATION FOR WOOD-INFESTING PESTS *(Continued)***WOOD-
INFESTING
BEETLES**

and between the sill plate and foundation. Apply to inaccessible areas by drilling, and then injecting, spraying, or misting the dilution or foam into the damaged wood or wall voids.

**DRYWOOD AND
ABOVE-GROUND
SUBTERRANEAN
TERMITES**

- This type of application is intended to be a supplemental treatment for control of drywood and above-ground subterranean termites and other wood-infesting insects.
- In localized areas: Apply dilution or foam to voids and galleries in damaged wood, to spaces between wooden structural members, and between the sill plate and foundation. Apply to inaccessible areas by drilling, and then injecting, spraying, or misting the dilution or foam into damaged wood or wall voids.
- Swarming or reproductive stages: Apply dilution to the swarm or area on which the termites collect. Make applications to attics, crawl spaces, unfinished basements or man-made voids with a coarse fan spray to control exposed reproductive forms of termites.
- Above-ground termites inside trees, utility poles, fencing and decking materials, and similar structural members: Drill to find the infested cavity and inject dilution or foam using an appropriate tool with a splashback guard.
- Termite carton nests: Inject dilution or foam into building voids or tree cavities using a pointed injection tool. Several injection points to varying depths may be needed. For best results, remove carton nest material when possible.
- Protecting firewood from termites: Treat soil beneath firewood before stacking at 1 gallon of dilution per 8 square feet.
- Do not treat firewood with this product.

TURF PESTS

TEMPO ULTRA WP INSECTICIDE controls designated pests on landscape and recreational turf.

TURF PESTS	USE RATE
Ants Armyworms Crickets Cutworms Earwigs Grasshoppers Japanese beetles (adult) Sod webworms Ticks (including deer ticks)	5 to 10 grams (1 to 2 scoops) per 1,000 square feet or 7.7 to 15.4 oz per acre Use high rate for severe infestations, faster knockdown, and longer residual.
Black turfgrass Ataenius (adults) Bluegrass billbug (adult) Chinch bugs Chiggers Fire ants (aids in control) Fleas Hyperodes weevil (adult) Mole crickets Scorpions	10 grams (2 scoops) per 1,000 square feet or 15.4 oz per acre
WHERE TO APPLY	<ul style="list-style-type: none"> • For use on landscape and recreational turfgrass. Not for use on turf grown for research, commercial seed production, sale, or other commercial use. • Not for use on golf course turf. • Apply where pests have been seen or found, or can find shelter. Permitted areas include: Home lawns, business complexes, apartment buildings, airports, cemeteries, parks, playgrounds, recreational fields, institutional grounds, athletic fields, and other landscape turf grass.

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TURF PESTS *(Continued)*

HOW TO APPLY (Also see APPLICATION FOR TURF PESTS)	<ul style="list-style-type: none">• Use an accurately calibrated sprayer.• Apply uniformly using spray nozzles with a coarse droplet size such as flood jet nozzles.• Keep children and pets off treated areas until lawn has dried.
WHEN TO APPLY	<ul style="list-style-type: none">• Apply when pests first appear. Reapply as needed based on pest re-infestation. Do not treat more than 6 times per year.• Consult your state Cooperative Extension Office for the specific timing in your area.
MIXING INFORMATION	<ul style="list-style-type: none">• Add product when filling spray tank with water; shake or agitate mixture.• Diluted spray mixture can be stored overnight. Agitate before using.• Can be tank mixed with other pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions. Do not exceed label rates.• COMPATIBILITY: Compatible with commonly used fungicides, miticides, liquid fertilizers, and other insecticides. To be sure of physical compatibility, first prepare a sample in a small jar using the proper proportions of water and products.
RESTRICTIONS	<ul style="list-style-type: none">• Do not apply this product by aerial application or by any type of chemigation system.• Do not apply when the average wind speed is greater than 15 mph.• Do not allow drift onto ponds, streams, or lakes.• Do not apply when turf grass areas are water logged or the soil is saturated with water (i.e., will not accept irrigation).

APPLICATION FOR TURF PESTS

ARMYWORMS, CUTWORMS, SOD WEBWORMS	<ul style="list-style-type: none"> • Do not water or mow for at least 24 hours following application.
BILLBUGS	<ul style="list-style-type: none"> • Apply when adults first appear in the spring. In temperate climates, this application will also control overwintering chinch bugs.
CHINCH BUGS	<ul style="list-style-type: none"> • For best results, water the turf immediately after application to aid in the penetration of the active ingredient into the thatch layer where chinch bugs dwell.
TICKS (Including ticks that transmit Lyme Disease and Rocky Mountain Spotted fever)	<ul style="list-style-type: none"> • For best results, treat the entire area where ticks could be present. Begin treating in the spring. Ticks may be reintroduced from surrounding areas by host animals. Continue treating until frost to control both larvae and adult ticks.

ORNAMENTAL PESTS

Tempo Ultra WP Insecticide controls designated pests on trees, shrubs, foliage plants, and flowers in outdoor landscaped areas and interior plantscapes where these plants are grown.

Ants Aphids Armyworms Azalea caterpillars Bagworms Black vine weevil (adult) Boxelder bugs Bristly rose slugs Budworms California oakworms	Cankerworms Casebearers Clover mites Cockroaches Crickets Cutworms Elm leaf beetles Elm spanworms *Emerald Ash Borer (Adult) Flea beetles	Flies Fungus gnats Grasshoppers Gypsy moth larvae Japanese beetles (adult) June beetles (adult) Lace bugs Leaf-feeding caterpillars Leafhoppers Leafrollers
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ORNAMENTAL PESTS *(Continued)*

Leaf skeletonizers	Pine tip moths	Striped oakworms
Mealybugs	Plant bugs	Tent caterpillars
Midges	Redhumped caterpillars	Thrips
Mosquitoes	Sawfly larvae	Ticks (including deer ticks)
Oleander moth larvae	Scale insects (crawler stages)	Tussock moth larvae
Orchid weevil	Sowbugs	Wasps
Pear psylla	Spiders	Walnut caterpillars
Peppertree psyllid	Spittlebugs	Webworms
Pillbugs	Striped cucumber beetles	Whiteflies
Pine shoot moths		Yellownecked caterpillars

* For emerald ash borer, make a minimum of two applications per season. The first application should be made in late-May/early June, or when adult beetles begin flying. Subsequent applications should be made approximately one month after the previous application.

WHERE TO APPLY

- Use in landscapes and interiorscapes. Permitted areas include: Parks, recreational areas, athletic fields, institutional grounds, hotels, malls, office buildings, and airports. Not for use on plants or turf grown for research, commercial seed production, sale, or other commercial use. Not for use in greenhouses or nurseries.
- Apply where pests are seen, have been found, or can find shelter among trees, shrubs, evergreens, ground covers, flowers, and foliage plants.
- No phytotoxicity has been observed on a wide range of ornamentals tested under various environmental conditions. If in doubt, first try this product on a small sample.

USE RATE

- 55 to 190 grams Tempo Ultra WP Insecticide per 100 gallons of water
- Use high rate for severe infestations, faster knockdown, and longer residual.

(Continued)

ORNAMENTAL PESTS *(Continued)*

HOW TO APPLY (Also see APPLICATION FOR ORNAMENTAL PESTS)	<ul style="list-style-type: none">• Apply as a dilute spray just to the point of run-off but do not allow excess run-off. For hard-to-wet foliage such as holly, pine or ivy, adding a spreader/sticker may enhance knockdown and residual activity. For best results, spray thoroughly for good coverage including the underside of leaves for pests that feed or rest there.• Spray plants that are in bloom at a time when pollinating insects are not present, such as early morning or late evening.
WHEN TO APPLY	<ul style="list-style-type: none">• Apply when pests first appear. Reapply as needed based on pest infestation.• Consult your state Cooperative Extension Office for the specific timing in your area.
MIXING INFORMATION	<ul style="list-style-type: none">• Add product when filling spray tank with water; shake or agitate mixture.• Diluted spray mixture can be stored overnight. Agitate before using.• Can be tank mixed with other pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions. Do not exceed label rates. COMPATABILITY: Compatible with commonly used fungicides, miticides, liquid fertilizers, and other insecticides. To be sure of physical compatibility, first prepare a sample in a small jar using the proper proportions of water and products.
RESTRICTIONS	<ul style="list-style-type: none">• Do not apply to any food crop.• Do not allow drift onto ponds, streams or lakes.

APPLICATION FOR ORNAMENTAL PESTS

ANTS, CRICKETS, SPIDERS, MIDGES, WASPS AND FLIES	<ul style="list-style-type: none">• Apply as a general spray, concentrating on damp areas beneath shrubbery, around foundations, and in areas of tall grass or weeds in ornamental areas and areas adjacent to buildings.
BAGWORMS	<ul style="list-style-type: none">• Spray when bagworms first begin to hatch. If possible, apply directly to the larvae. Young larvae are easier to control.
BLACK VINE WEEVIL (adult)	<ul style="list-style-type: none">• Use rate: 75 to 190 grams per 100 gallons of water.• Apply as needed when adults and damage are first noticed in spring and at 3 to 4 week intervals while weevils and notching are observed. Addition of a spreader/sticker at recommended rates may enhance control of insects on certain species of ornamentals having difficult to wet foliage.
COCKROACHES	<ul style="list-style-type: none">• Spray hiding or resting places such as under shrubbery, in ground covers and mulching materials, in hollow trees, etc.
SCALE (CRAWLERS)	<ul style="list-style-type: none">• Spray thoroughly, including foliage, trunk, limbs, and twigs.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE

- Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed.
- Store in original containers and out of the reach of children, preferably in a locked storage area.
- Handle and open container in a manner as to prevent spillage.

PESTICIDE DISPOSAL

- Pesticide wastes are hazardous.
- Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law.
- If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

- Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Offer for reconditioning, if appropriate. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment, or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.
- Do not use container in connection with food, feed, or drinking water.
- Dispose of container by offering for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(Continued)

STORAGE AND DISPOSAL *(Continued)*

SPILLS

If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material.

- Do not walk through spilled material.
- Dispose of as directed for pesticides above.
- Keep unauthorized people away.
- You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance at 1-800-334-7577.

APPENDIX

Use Tempo Ultra WP Insecticide as a general surface, spot, mist, or crack & crevice treatment.

Permitted areas of use in buildings, structures, and modes of transport include:

- apartment buildings
- bakeries
- bottling facilities
- breweries
- buses
- cafeterias
- candy plants
- cereal processing and manufacturing plants
- correctional facilities
- dairies and dairy product processing plants
- frozen food plants
- grain mills
- granaries
- greenhouses (structures only) (non commercial)
- hospitals
- hotels
- houses
- industrial buildings
- kitchens
- laboratories
- livestock housing
- pet kennels
- manufacturing establishments
- mausoleums
- meat and produce canneries
- nursing homes
- pickle factories
- poultry houses
- processing and packing plants
- restaurants
- schools
- spice plants
- stores
- warehouses
- wineries and similar structures
- transportation vessels such as aircraft (cargo areas only), automobiles, buses, trucks, trailers, rail cars, and marine vessels

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP, MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, Bayer CropScience LP disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.

Micro-Injector® is a registered trademark of Whitmire Micro-Gen Research Laboratories Inc.

Bayer (reg'd), the Bayer Cross (reg'd) and Tempo® are registered trademarks of Bayer.

Backed by
BAYER

Produced for:
Bayer Environmental Science
A Division of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Bayer



IN CASE OF MEDICAL, ENVIRONMENTAL, OR TRANSPORTATION EMERGENCIES
OR INJURIES, CALL 1-800-334-7577 (24 HOUR/DAY)
For Product Information, Call Toll Free: 1-800-331-2867

FIRST AID	
IF ON SKIN:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-334-7577 for emergency medical treatment.	
NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.	

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and warm water after handling. Remove contaminated clothing and wash before reuse. Wear safety glasses, goggles, or face shield when handling the undiluted material. Do not allow people or pets to enter treated areas until surfaces are dry.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Remove from premises or tightly cover fish tanks and disconnect aerators when applying indoors where such containers are present. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on this label. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This pesticide is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply Tempo® Ultra WP Insecticide or allow it to drift onto crops or weeds on which bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.

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Bayer Environmental Science
A Division of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709
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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.	
STORAGE	<ul style="list-style-type: none"> Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original containers and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage.
PESTICIDE DISPOSAL	<ul style="list-style-type: none"> Pesticide wastes are hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
CONTAINER DISPOSAL	<ul style="list-style-type: none"> Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Offer for reconditioning, if appropriate. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment, or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Do not use container in connection with food, feed, or drinking water. Dispose of container by offering for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.
SPILLS	<p>If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material.</p> <ul style="list-style-type: none"> Do not walk through spilled material. Dispose of as directed for pesticides above. Keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance at 1-800-334-7577.



Tempo®
ULTRA WP INSECTICIDE

For broad-spectrum control of crawling, flying, and wood infesting insect pests for indoor and outdoor surfaces, as well as insect pests of trees, landscape ornamentals, and residential and commercial lawns.

ACTIVE INGREDIENT: β -Cyfluthrin, cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethyl)-2,2-dimethylcyclo-propanecarboxylate.....10%

OTHER INGREDIENTS:.....90%

TOTAL:.....100%

EPA Reg. No. 432-1304

STOP - READ THE LABEL BEFORE USE.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See inside leaflet for complete First Aid Instructions, Precautionary Statements, Directions for Use and Storage and Disposal Instructions.

Net Contents
14.8 Ounces
(420 Grams)
02903524
03408586G 131105AV1

PULL HERE TO OPEN