



**TEMPO®**

**20 WP**

**INSECTICIDE**

*Specimen Label*

- \* *For Pest Management Professionals and commercial use only.*
- \* *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:**

Cyfluthrin, cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-  
 2,2-dimethylcyclopropane-carboxylate ..... 20%

**OTHER INGREDIENTS:** ..... 80%

Total: ..... 100%

EPA Reg. No. 432-1302

EPA Est. No. 70554-MEX-01, 3125-MO-1

**STOP - Read the label before use.**

**Keep out of reach of children.**

**CAUTION**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

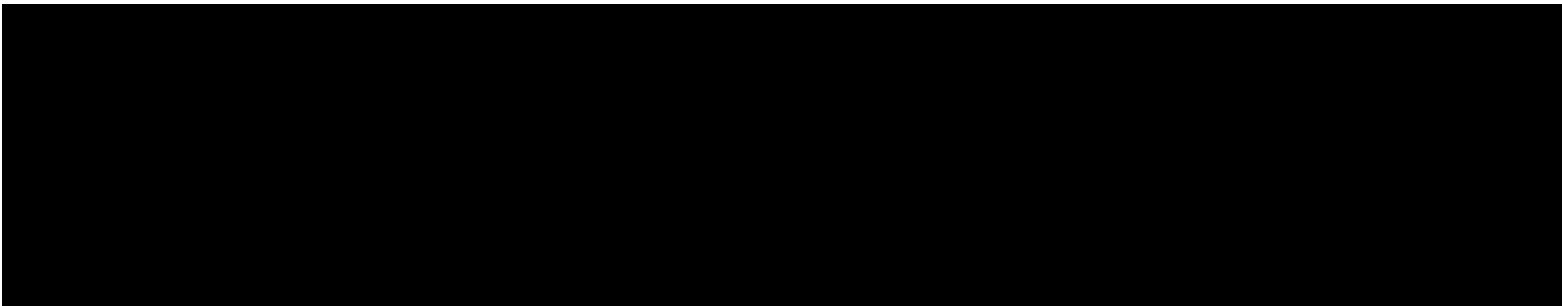
**CAUTION:** Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and warm water after handling. Remove contaminated clothing and wash before reuse.

Wear safety glasses, goggles, or face shield when handling the undiluted material and wear a respirator when making general surface overhead treatments indoors.

Do not allow children or pets to enter treated areas until surfaces are dry.

**NET CONTENTS: 420 Grams**

**BACKED**  
by **BAYER**™



<b>FIRST AID</b>	
<b>If on skin</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything to an unconscious person.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577.</p>	
<p><b>Note To Physician:</b> No specific antidote is available. Treat the patient symptomatically.</p>	

## 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. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply TEMPO 20 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.

<b>PRO FACTS</b>	
<ul style="list-style-type: none"> <li>• Quick Knockdown &amp; Residual Control</li> <li>• Low Odor</li> <li>• Non-staining</li> <li>• No phytotoxicity on a wide range of ornamentals</li> </ul>	
<b>TEMPO 20 WP</b>	<ul style="list-style-type: none"> <li>• Wettable powder containing 20% cyfluthrin</li> </ul>
<b>CONTROLS</b>	<ul style="list-style-type: none"> <li>• Indoor Pests               <ul style="list-style-type: none"> <li>- General Household Pests</li> <li>- Pantry and Stored Product Pests</li> <li>- Food Processing Pests</li> </ul> </li> <li>• Outdoor/ Perimeter Pests</li> <li>• Wood-Infesting Pests</li> <li>• Turf and Ornamental Pests</li> </ul> <p style="text-align: center;"><i>For list of specific insects, see inside.</i></p>

<b>WHERE TO APPLY</b>	<p>Apply where pests have been seen or found, or can find shelter.</p> <ul style="list-style-type: none"> <li>• In and around buildings and structures</li> <li>• On residential, commercial and recreational areas of turf</li> <li>• On ornamentals in landscapes and interior plantscapes</li> </ul>
<b>COVERAGE</b>	<ul style="list-style-type: none"> <li>• Makes up to 42 gallons of finished spray solution for indoors. (420 g size)</li> <li>• Treats up to 42,000 sq ft. outdoors. (420 g size)</li> </ul>
<b>MIXING INFORMATION</b>	<ul style="list-style-type: none"> <li>• Mix the appropriate amount of TEMPO 20 WP with water.</li> <li>• May tank mix with other pesticides currently registered for similar uses, unless specifically prohibited.</li> </ul>
<b>HOW TO APPLY</b>	<ul style="list-style-type: none"> <li>• General surface spot, mist, or crack &amp; crevice application.</li> <li>• Broadcast application to turf and foliar application to ornamentals.</li> </ul>
<b>RE-APPLY</b>	<ul style="list-style-type: none"> <li>• Every 7 to 10 days, if needed.</li> <li>• For turf, reapply if needed, but not more than 6 times per year.</li> </ul>
<b>RE-ENTRY</b>	<ul style="list-style-type: none"> <li>• Avoid contact with treated surfaces until dry.</li> <li>• People and pets may re-enter after the treated area is dry.</li> </ul>
<b>QUESTIONS</b>	<p>For questions or comments, call toll-free 1 800 331-2867 <a href="http://www.nobugs.com">www.nobugs.com</a></p>

## 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 before using this product.

**Do not formulate this product into other end-use products.**

## STRUCTURAL PESTS

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

Use TEMPO 20 WP as a general surface, spot, mist, or crack and 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 Household Pests	Pantry & Stored Product Pests	Food Processing Pests
<u>Crawling Pest</u>	<u>Beetles</u>	Fruit flies
Ants (except Pharaoh)	(exposed adults & immature stages)	Phorid flies
Bedbugs	Cadelle	Sciarid flies
Carpet beetles	Cigarette	Also includes:
Centipedes	Confused flour	General Household
Clothes moths	Dermestid	Pests
Cluster fly	Drugstore	Pantry & Stored
Cockroaches	Granary weevil	Product Pests
Crickets	Hide	
Darkling beetles	Larder	
Earwigs	Leather	
Firebrats	Lesser grain borer	
Millipedes	Lesser mealworm	
Pillbugs	Merchant grain	

<b>STRUCTURAL PESTS (continued)</b>	
<b>INDOOR PESTS</b>	
<b>General Household Pests</b>	<b>Pantry &amp; Stored Product Pests</b>
<u>Crawling Pest</u>	<u>Beetles</u>
Silverfish	Mealworm
Sowbugs	Red flour
Spiders	Rice weevil
<u>Flying Pests</u>	Sawtoothed grain
Flies	Warehouse
Gnats	<u>Moths</u>
Hornets	Indian meal
Midges	Mediterranean flour
Moths	
Wasps	
Yellow jackets	
<b>WHERE TO APPLY</b>	Apply where pests have been seen or found, or can find shelter. Use a general surface, spot, mist, or crack and crevice application.
<b>USE RATE</b>	0.05% — 10 g (2 scoops) /gal water 0.1% — 20 g (4 scoops) /gal water <ul style="list-style-type: none"> <li>Use high rate for severe infestations, faster knock down, and longer residual.</li> <li>Always use the high rate for bees, wasps, yellow jackets and hornets.</li> </ul>
<b>HOW TO APPLY (Also see APPLICATION FOR INDOOR PESTS)</b>	<ul style="list-style-type: none"> <li>Remove or tightly cover fish tanks and disconnect aerators during application.</li> <li>Remove pets during application and until treated surfaces are completely dry.</li> <li>Avoid contact with treated surfaces until dry.</li> <li>Wear safety glasses, goggles, or face shield and a dust/mist respirator when treating overhead areas.</li> </ul> <p><u>General Surface Applications</u></p> <ul style="list-style-type: none"> <li>Use a low-pressure system (do not exceed 50 psi at nozzle tip), with a fan-type nozzle to apply the dilution uniformly.</li> <li>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.</li> </ul> <p><u>Spot, Mist, or Crack and Crevice Applications</u></p> <ul style="list-style-type: none"> <li>Apply directly into voids, cracks and crevices using spray.</li> <li>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, such as the Micro-Injector<sup>®</sup> or Actisol<sup>®</sup>.</li> </ul>
<b>WHEN TO APPLY</b>	<ul style="list-style-type: none"> <li>When pests are seen or found</li> <li>Re-apply every 7 to 10-days if needed.</li> </ul>
<b>MIXING INFORMATION</b>	<ul style="list-style-type: none"> <li>Add product when filling spray tank with water; shake or agitate mixture.</li> <li>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.</li> </ul>

<b>INDOOR PESTS (continued)</b>	
<b>RESTRICTIONS</b>	<ul style="list-style-type: none"> <li><b>Do not</b> treat entire area of floor or floor coverings.</li> <li><b>Do not</b> apply where electrical short circuits can occur. Use a dust or dry bait in these areas.</li> <li><b>Do not</b> apply in occupied hospital and/or nursing home rooms. Occupants may return when surfaces have dried.</li> <li><b>Do not</b> apply in occupied classrooms.</li> <li><b>Do not</b> apply to furniture or upholstery where prolonged contact by humans will occur.</li> <li><b>Do not</b> apply as a space spray.</li> </ul>

<b>ADDITIONAL DIRECTIONS FOR FOOD AND FEED HANDLING ESTABLISHMENTS</b>	
<b>WHERE TO APPLY</b>	<p>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.</p> <p>Includes areas for:</p> <ul style="list-style-type: none"> <li>receiving, storing and packing (canning, bottling, wrapping, boxing) food</li> <li>preparing food</li> <li>edible waste storage</li> <li>enclosed processing systems (mills, dairies, edible oils, syrups) of food.</li> </ul> <p><b>Serving areas</b> where food is exposed and the facility is in operation are also considered food areas.</p>
<b>USE RATE</b>	<ul style="list-style-type: none"> <li>Apply as a general surface spot, mist, or crack &amp; crevice application.</li> <li>0.05% — 10 g (2 scoops) /gal water</li> <li>0.1% — 20 g (4 scoops) /gal water</li> <li>Use high rate for severe infestations, faster knock down, and longer residual.</li> </ul>
<b>HOW TO APPLY (Also see INDOOR PESTS)</b>	<p><u>General Surface Applications</u></p> <p>Cover or remove all food processing and handling equipment before treatment.</p> <p>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.</p> <p><b>Do not</b> apply to surfaces in food handling areas when facility is in use or when foods are exposed.</p> <p><b>Do not</b> apply directly to food.</p> <p><u>Spot or Crack &amp; Crevice Applications</u></p> <p>Spot or crack and crevice application is permitted while facility is in use.</p> <p>Cover or remove food from area being treated.</p> <p><b>Do not</b> apply directly to food or food handling surfaces.</p>

\*1 level scoop = 5 grams

## APPLICATION FOR INDOOR PESTS

<b>GENERAL</b>	<ul style="list-style-type: none"> <li>Use a coarse, low-pressure spray.</li> </ul>
<b>HOUSEHOLD PESTS</b> <b>Cockroaches, Crickets, Silverfish, Spiders, and others</b>	<ul style="list-style-type: none"> <li>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 &amp; crevices. Spot treat floor or rugs beneath furniture, in closets, and storage areas, but do not apply to entire floor area.</li> <li><b>Do not</b> use as a "space spray".</li> <li><b>IGR Note:</b> This product can be tank mixed with an insect growth regulator (IGR) for extended cockroach control.</li> </ul>
<b>ANTS</b>	<ul style="list-style-type: none"> <li>Apply to ant trails on walls, tile, baseboards, around pipes, under cabinets, and other places where ants are active.</li> <li>Treat entry points such as windows and doors and the outdoor perimeter.</li> <li>For best results, treat nests when possible.</li> </ul>
<b>PANTRY AND STORED PRODUCT PESTS</b>	<ul style="list-style-type: none"> <li>For best results, clean area before treating. Remove and destroy infested food. Discard food accidentally contaminated with spray.</li> <li>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.</li> </ul>
<b>COMMERCIAL STORED PRODUCT PESTS</b>	<ul style="list-style-type: none"> <li>Commercial storage or transportation: Clean and treat warehouses, production facilities, storage areas, rail cars, truck beds, and other areas where products are stored before filling with the product.</li> </ul>
<b>PESTS IN AIRCRAFT</b>	<ul style="list-style-type: none"> <li><b>Do not use</b> in aircraft cabins.</li> <li>May be applied to carpet or upholstery in the cargo area only where there is no prolonged human contact.</li> </ul>
<b>PESTS IN LIVESTOCK HOUSING STRUCTURES including poultry houses &amp; pet kennels</b>	<ul style="list-style-type: none"> <li>Apply as a general surface and/or a crack and crevice spray.</li> <li>For best results, clean facilities before applying and treat outdoor perimeter areas.</li> <li><b>Do not</b> apply indoors where animals other than cattle or horses are present.</li> <li><b>Do not</b> apply to animal feedstuffs or watering equipment.</li> </ul>
<b>FLYING INSECTS</b>	<ul style="list-style-type: none"> <li>Apply to surfaces where pests collect or rest.</li> </ul>

## STRUCTURAL PESTS

### OUTDOOR/PERIMETER PESTS

Ants	Fire ants	Moths
Bees	Firebrats	Pillbugs
Boxelder bugs	Fleas	Scorpions
Carpenter ants	Flies	Silverfish
Centipedes	Gnats	Sowbugs
Cockroaches	Ground beetles	Spiders
Cluster fly	Hornets	Ticks
Crickets	Midges	Wasps
Elm leaf beetle	Millipedes	Yellow jackets

<b>WHERE TO APPLY</b>	<ul style="list-style-type: none"> <li>Apply where pests have been seen or found, or can find shelter.</li> <li>Apply to buildings, porches, patios, garages, fences and other areas where pests are found.</li> </ul>
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## STRUCTURAL PESTS (continued)

<b>WHERE TO APPLY</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>
<b>USE RATE</b>	<ul style="list-style-type: none"> <li>10 to 20 g (2 to 4 scoops) / 1000 sq ft See Table 1 for mixing directions.</li> <li>For fire ants and flying pests 0.05% — 10 g (2 scoops) /gal water 0.1% — 20 g (4 scoops) /gal water</li> <li>Always use the high rate for fire ants, bees, wasps, yellow jackets and hornets.</li> <li>Use high rate for severe infestations, faster knock down, and longer residual.</li> </ul>
<b>HOW TO APPLY (Also see APPLICATIONS FOR OUTDOOR/PERIMETER PESTS)</b>	<ul style="list-style-type: none"> <li><b>Perimeter Treatment:</b> To help prevent infestation of structures, treat area adjacent 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.</li> <li>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.</li> <li>Avoid contact with treated surfaces until dry.</li> </ul>
<b>WHEN TO APPLY</b>	<ul style="list-style-type: none"> <li>When pests are seen or found</li> <li>Re-apply every 7 to 10-days if needed.</li> </ul>
<b>MIXING INFORMATION</b>	<ul style="list-style-type: none"> <li>Add product when filling spray tank with water; shake or agitate mixture.</li> <li>Diluted spray mixture can be stored overnight. Agitate before using.</li> </ul> <p>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.</p>

**Table 1: Mixing Directions for Outdoor/Perimeter Applications**

Application Volume: Gallons/ 1,000 sq ft	Use Rate: Grams/ 1,000 sq ft	Scoops* of TEMPO 20 WP Diluted to These Volumes of Finished Spray			
		3 gal.	10 gal.	15 gal.	25 gal.
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

Formula for Determining the Percent Concentration in the Finished Spray  
 (Scoops of TEMPO 20 WP) \_\_\_\_\_ = Percent  
 (Gallons of finished spray) X 37.85 Concentration

<b>APPLICATION FOR OUTDOOR/PERIMETER PESTS</b>	
<b>ANTS</b>	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.
<b>BEEES, WASPS, YELLOW JACKETS, HORNETS</b>	Use Rate: 0.1% 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.
<b>BOXELDER BUGS</b>	Apply directly to boxelder bugs 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 early in the season. Tree spraying may require ornamental license - check with your local regulator.
<b>CENTIPEDES, MILLIPEDES, PILLBUGS, SOWBUGS</b>	Apply perimeter treatment to reduce the number of insects from entering the structure. Thoroughly treat mulched areas. Reduce moisture areas from around the structure.
<b>FIRE ANTS</b>	Use Rate: 0.1% concentration Thoroughly drench or inject the entire mound. When using injection treatment, you must treat the bottom of the mound. Apply dilution 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.
<b>FLEAS &amp; TICKS</b>	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.
<b>FLIES</b>	Use Rate: 0.05% to 0.1% Apply low-volume mist or spray to outside surfaces of buildings, porches, patios, garages, fences, and other areas where flies rest. CLUSTER FLY: 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 and crevices, attics and other indoor winter hiding places. Note: Cluster flies may appear during winter warm spells, while snow is still on the ground.
<b>MOSQUITOES</b>	Spray around landscape plants, turf and ground cover, under decks, around building foundations and other places where mosquitoes may rest.
<b>SCORPIONS</b>	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.

<b>STRUCTURAL PESTS</b>	
<b>WOOD-INFESTING PESTS</b>	
<u>Beetles</u> Ambrosia Deathwatch False powderpost Old house borer Powderpost	<u>Termites</u> Subterranean Formosan Drywood
<b>WHERE TO APPLY</b>	Apply where pests have been seen or found, or can find shelter.
<b>USE RATE</b>	0.1% — 20 g (4 scoops) / gal water
<b>HOW TO APPLY (Also see Application section)</b>	<ul style="list-style-type: none"> <li>Apply spray or as described in application section.</li> <li>Avoid contact with treated surfaces until dry.</li> </ul>
<b>WHEN TO APPLY</b>	<ul style="list-style-type: none"> <li>When pests are seen or found</li> <li>Re-apply every 7 to 10-days if needed.</li> </ul>
<b>MIXING INFORMATION</b>	<ul style="list-style-type: none"> <li>Add product when filling spray tank with water; shake or agitate mixture.</li> <li>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.</li> </ul> <p>Follow the most restrictive of labeling directions and precautions. Do not exceed label rates.</p>

<b>APPLICATION FOR WOOD-INFESTING PESTS</b>	
<b>CARPENTER ANTS</b>	<p><u>In houses and other structures:</u> Apply around doors and windows and other places where carpenter ants may enter. Spray into cracks &amp; crevices, or spray, or mist through small drilled holes into voids where ants or nests are present. Use enough spray cover the area. Do not exceed 1 gallon of dilution per 1000 square feet.</p> <p>Inside trees, utility poles, fencing and decking materials and similar structural members: Drill to find the interior infested cavity and inject dilution using an appropriate treatment tool with a splashback guard.</p> <p><u>Tunneling in soil:</u> Apply as a soil drench or inject the dilution or 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.</p> <p><u>Protecting firewood from carpenter ants:</u> Treat soil beneath firewood before stacking at 1 gallon of dilution per 8 square feet.</p> <p><b>Do not treat firewood with this product.</b></p>
<b>CARPENTER BEES</b>	<p><u>In structures:</u> Spray directly into gallery entrance holes. Leave entrance open for 24 hours to be sure that returning adult bees are killed.</p> <p>When there is no activity, the hole may be sealed with a suitable sealant.</p>
<b>WOOD-INFESTING BEETLES</b>	<p>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.</p> <p>Protect surfaces below the treated area from accidental</p> <p><i>(continued on next column)</i></p>

### APPLICATION FOR WOOD-INFESTING PESTS

<b>WOOD-INFESTING BEETLES</b>	dripping by covering with disposable plastic sheeting or other material that can be thrown away after treatment. <u>In localized areas:</u> Apply dilution to voids and galleries in damaged wood, in 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 into the damaged wood or wall voids.
<b>DRYWOOD AND ABOVE-GROUND SUBTERRANEAN TERMITES</b>	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. <u>In localized areas:</u> Apply dilution 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 into damaged wood or wall voids. <u>Swarming or reproductive stages:</u> 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 using an appropriate tool with a splashback guard. <u>Termite carton nests:</u> Inject dilution 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. <u>Protecting firewood from termites:</u> Treat soil beneath firewood before to stacking at 1 gallon of dilution per 8 square feet. <b>Do not</b> treat firewood with this product.

TURF PESTS	
TEMPO 20 WP controls designated pests on landscape and recreational turf.	
TURF PESTS	USE RATE
Ants	5 to 10 grams (1 to 2 scoops) per 1000 sq ft or
Armyworms	7.7 to 15.4 oz per acre
Crickets	Use high rate for severe infestations, faster knockdown, and longer residual.
Cutworms	
Earwigs	
Grasshoppers	
Japanese beetles (adult)	
Sod webworms	
Ticks (including deer ticks)	
Black turfgrass atanius (adults)	10 grams (2 scoops) per 1000 sq ft or
Bluegrass billbug (adult)	15.4 oz per acre
Chinch bugs	
Chiggers	
Fire ants (aids in control)	
Fleas	
Hyperodes weevil (adult)	
Mole crickets	
Scorpions	(Turf pests continued)

### TURF PESTS (continued)

<b>WHERE APPLY</b>	For use on landscape and recreational turfgrass. TO 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 but are not limited to: home lawns, business complexes, apartment buildings, airports, cemeteries, parks, playgrounds, recreational fields, institutional grounds, athletic fields, and other landscape turf grass.
<b>HOW TO APPLY (Also see APPLICATION FOR TURF PESTS)</b>	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.
<b>WHEN TO APPLY</b>	Apply when pests first appear. Apply when pests first appear. Reapply as needed based on pest reinfestation. Do not treat more than 6 times per year. Consult your state Cooperative Extension Office for the specific timing in your area.
<b>MIXING INFORMATION</b>	<ul style="list-style-type: none"> <li>• Add product when filling spray tank with water; shake or agitate mixture.</li> <li>• Diluted spray mixture can be stored overnight. Agitate before using.</li> </ul> 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.
<b>RESTRICTIONS</b>	<ul style="list-style-type: none"> <li>• <b>Do not</b> apply this product by aerial application or by any type of chemigation system.</li> <li>• <b>Do not</b> apply when the average wind speed is greater than 15 mph.</li> <li>• <b>Do not</b> allow drift onto ponds, streams, or lakes.</li> <li>• <b>Do not</b> apply when turf grass areas are water logged or the soil is saturated with water (i.e., will not accept irrigation).</li> </ul>

### APPLICATION FOR TURF PESTS

<b>ARMYWORMS, CUTWORMS, SOD WEBWORMS</b>	<b>Do not</b> water or mow for at least 24 hours following application.
<b>BILLBUGS</b>	Apply when adults first appear in the spring. In temperate climates, this application will also control overwintering chinch bugs.
<b>CHINCH BUGS</b>	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.
<b>TICKS (Including ticks that transmit Lyme Disease and Rocky Mountain Mountain Spotted fever)</b>	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.

## ORNAMENTAL PESTS

TEMPO 20 WPA controls designated pests on trees, shrubs, foliage plants and flowers in outdoor landscaped areas and interior plantscapes where these plants are grown.

Ants	Grasshoppers	Redhumped caterpillars
Aphids	Gypsy moth larvae	caterpillars
Armyworms	Japanese beetles	Sawfly larvae
Azalea caterpillars	(adult)	Scale insects
Bagworms	June beetles (adult)	(crawler stages)
Black vine weevil (adult)	Lace bugs	Sowbugs
Boxelder bugs	Leaf-feeding caterpillars	Spiders
Bristly rose slugs	Leafhoppers	Spittlebugs
Budworms	Leafrollers	Striped beetles
California oakworms	Leaf skeletonizers	Striped oakworms
Cankerworms	Mealybugs	Tent caterpillars
Casebearers	Midges	Thrips
Clover mites	Mosquitoes	Ticks (including deer ticks)
Cockroaches	Oleander moth larvae	Tussock moth larvae
Crickets	Orchid Weevil	Wasps
Cutworms	Pear psylla	Walnut caterpillars
Elm leaf beetles	Peppertree psyllid	Webworms
Elm spanworms	Pillbugs	Whiteflies
Flea beetles	Pine shoot moths	Yellownecked caterpillars
Flies	Pine tip moths	
Fungus gnats	Plant bugs	

<b>WHERE TO APPLY</b>	<p>Use in landscapes and interiorscapes. Permitted areas include but are not limited to: 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.</p> <p>Apply where pests are seen, have been found, or can find shelter among trees, shrubs, evergreens, ground covers, flowers, and foliage plants.</p> <p>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.</p>
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<b>USE RATE</b>	<ul style="list-style-type: none"> <li>• 55 to 190 grams TEMPO 20 WP per 100 gallons of water</li> <li>• Use high rate for severe infestations, faster knock down, and longer residual.</li> </ul>
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<b>HOW TO APPLY (also see APPLICATION FOR ORNAMENTAL PESTS)</b>	<p>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.</p> <ul style="list-style-type: none"> <li>• Spray plants in bloom at times when pollinating insects are not present, such as early morning or late evening.</li> <li>• Remove any animal feeding dishes prior to treatment. Avoid contact with treated surfaces until dry.</li> </ul>
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<b>WHEN TO APPLY</b>	<ul style="list-style-type: none"> <li>• Apply when pests first appear. Reapply as needed based on pest infestation.</li> <li>• Consult your state Cooperative Extension Office for the specific timing in your area.</li> </ul>
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(Continued)

## ORNAMENTAL PESTS (Continued)

<b>MIXING INFORMATION</b>	<ul style="list-style-type: none"> <li>• Add product when filling spray tank with water; shake or agitate mixture.</li> <li>• Diluted spray mixture can be stored overnight. Agitate before using.</li> </ul> <p>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.</p> <p>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.</p>
<b>RESTRICTIONS</b>	<ul style="list-style-type: none"> <li>• Do not apply to any food crop.</li> <li>• Do not allow drift onto ponds streams or lakes.</li> </ul>

## APPLICATION FOR ORNAMENTAL PESTS

<b>ANTS, CRICKETS, SPIDERS, MIDGES, WASPS AND FLIES</b>	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.
<b>BAGWORMS</b>	Spray when bagworms first begin to hatch. If possible, apply directly to the larvae. Young larvae are easier to control.
<b>BLACK VINE WEEVIL (adult)</b>	<p>Use rate: 75 to 190 grams per 100 gallons of water.</p> <p>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.</p>
<b>COCKROACHES</b>	Spray hiding or resting places such as under shrubbery, in ground covers and mulching materials, in hollow trees, etc.
<b>SCALE (CRAWLERS)</b>	Spray thoroughly, including foliage, trunk, limbs, and twigs.

## STORAGE AND DISPOSAL

<b>Do not contaminate water, food, or feed by storage or disposal.</b>	
<b>Storage:</b>	<ul style="list-style-type: none"> <li>• Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed.</li> <li>• Protect from freezing.</li> <li>• Store in original containers and out of the reach of children, preferably in a locked storage area.</li> <li>• Handle and open container in a manner as to prevent spillage.</li> </ul>
<b>Pesticide Disposal:</b>	<ul style="list-style-type: none"> <li>• Pesticide wastes are hazardous.</li> <li>• Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law.</li> <li>• 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.</li> </ul>
<b>Container Disposal</b>	<ul style="list-style-type: none"> <li>• Do not use container in connection with food, feed, or drinking water.</li> <li>• Completely empty container into application equipment. Triple rinse, or equivalent.</li> </ul>

<b>STORAGE AND DISPOSAL</b>	
<b>Container Disposal</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>
<b>Spills:</b>	<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"> <li><b>Do not</b> walk through spilled material.</li> <li>Dispose of as directed for pesticides above.</li> <li>Keep unauthorized people away.</li> <li>You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance at 1-800-334-7577 or contact Chemtrec at 800-424-9300.</li> </ul>

## APPENDIX

Use TEMPO 20 WP as a general surface, spot, mist, or crack and crevice treatment.

Permitted areas of use in buildings, structures, and modes of transport include, but are not limited to:

- 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, 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 should be followed carefully. However, because of manner of use and other factors beyond Bayer Environmental Science's control it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

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