

TEMPRID™SC

Insecticide

Intended For Use by Pest Management Professionals and Commercial Use Only. In the state of New York this product may only be applied for indoor uses.

ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-*N*-nitro-2-imidazolidinimine21.0%

β- Cyfluthrin, Cyano(4-fluoro-3phenoxyphenyl)methyl 3-(2,2dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate... 10.5% OTHER INGREDIENTS:68.5%

100.0%

EPA Reg. No. 432-1483 EPA Est. No. 432-TX-1

STOP - Read The Label Before Use. Keep out of reach of children.

CAUTION

Net Contents 400ml

79523475 79545789E 100401A BACKED by BAYER...

	FIRST AID	
If on skin:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.	
If in eyes:	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. Call a poison control center or doctor for treatment advice.	
If swallowed:	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		

The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577.

Note To Physician: No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes

or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Remove contaminated clothing and wash before reuse.

Detrore reuse.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to wildlife, fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters. Care should be used when spraying to avoid fish and reptile pets in/around ormental ponds. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops if bees are visiting the treatment area.

	PRO FACTS	
Two modes of action		
	• Temprid SC Insecticide is a suspension concentrate formulation of two insecticide active ingredients, imidacloprid and β -cyfluthrin. One gallon of this product contains 2 lbs of imidacloprid and 1 lb of β -	
	cyfluthrin.	

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continued

	PRO FACTS (Cont)
Controls	Indoor or General Household Pests Outdoor/Perimeter Pests Wood-Infesting Pests For list of specific insects, see inside.
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% β-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% β-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	Do not contact 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. Do not formulate this product into other end-use products.

INDOOR PESTS

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

Use Temprid SC Insecticide as a spot spray or crack and crevice treatments inside buildings and structures. This includes schools, factories, stores, warehouses, hospitals, food processing facilities (non food/feed areas), and modes of transport. For a list of common facilities where this product may be used, see Appendix.

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	INDOOR PESTS (Cont)				
Ants Bed bugs Blue or Gree Bottle flies Boxelder bu Carpet beet Centipedes	s Cockroaches gs Crickets	Earwigs Elm leaf beetles Firebrats Flesh flies Flies Fruit flies Gnats	Hide beetles Hornets House flies Leather beetles Midges Millipedes Moths	Multicolored Asian lady beetles Phorid flies Pill bugs Sciarid flies (fungus gnats) Silverfish	Sow bugs Spiders Wasps Yellow jackets
Where To Apply	 Mist or foam appl foundations, into b 	spray or crack and such as around wate pests normally feed frigerators, cabinets cations can be ma ock voids or structur, and other similar	crevice or void trea er pipes, doors, win I or hide such as ba , sinks, and stoves. de behind veneers, iral voids, wall voids voids.	tments inside building dows, and eaves. aseboards, corners, ar piers, and chimney s, under slabs, stoops,	ound water pipes, bases, into rubble porches, or to the
Use Rate	0.075% 0.27 fl oz (8 milliliters) per gallon of water 0.15% 0.54 fl oz (16 milliliters) per gallon of water Use high rate for severe infestations, faster knockdown, and longer residual.				
How To Apply (also see Application For Indoor Pests)	Remove or tightly cover fish tanks and disconnect aerators during application. Keep people and pets away from sites of application until treated surfaces are completely dry. Do not contact treated surfaces until dry. When treating overhead areas, wear safety glasses, goggles, or face shield and a dust/mist respirator.				

Apply (Cont)	the dilution with manufacturer's specified volume of foaming agent.			
When To Apply	When pests are seen or found Re-apply every 7 to 10 days if needed.			
Restrictions	Do not apply in food/feed areas of food and feed handling establishments. Do not apply broadcast treatments to floors or floor coverings. Do not apply in hospital and/or nursing home rooms while they are occupied. Do not apply in classrooms while they are occupied. Do not apply as a space spray. Do not allow excessive dripping or run-off to occur from vertical or overhead surfaces. Do not apply where electrical short circuits can occur; use a dust or dry bait in these areas. Do not apply to furniture or upholstery where prolonged contact with humans will occur. Do not spray bed linens or other materials which come in direct contact with occupants of the bed. Do not apply more than 5 gallons of diluted product indoors per individual applicator per day.			
	APPLICATION FOR INDOOR PESTS			
Crawling Inst Cockroaches, Crickets, Silverfish, Spiders, and other listed pe	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.			
Bed bugs	Use Rate: 0.075% - 0.27 fl oz (8 milliliters) of Temprid SC per gal of water. Controls bed bug populations that are resistant to pyrethroid insecticides. Spray bugs and eggs directly wherever possible following site directions below. For infested mattresses, remove linens and wash before reuse. Apply to tufts, seams, folds, and edges until moist. Allow to dry before remaking bed. Apply to bedsprings, box springs, and the interior of bed frames or headboards, including all cracks and joints. When bed bugs are found in upholstered furniture, apply only to the infested tufts, seams, folds and edges, but do not apply to flat surfaces where prolonged human contact will occur. If bugs heavily infest furniture (inside cushions and/or batting) apply a labeled insecticide dust or consider furnigation. Apply as a crack and crevice treatment to all baseboards, moldings, beneath floor coverings and carpets, closets, shelves, curtains, furniture and picture frames that may provide harborage to bed bugs. Re-apply every 7 to 10 days, as needed, until infestation is eliminated.			

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Foam: Use appropriate foam generating equipment to supply a sufficient volume of foam. Mix the dilution with manufacturer's specified volume of foaming agent.

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How To Apply (Cont)

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	APPLICATION FOR INDOOR PESTS (Cont)
Ants	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, doors or sites where utilities enter the structure; also see directions for use in Outdoor/Perimeter Pests section. Treat nests when possible.
Listed Flying Insects	Apply to surfaces where pests collect or rest.

Listeu Flyilig II	isted Flying Insects Apply to surfaces where pests collect or rest.					
			OUTDO	OR/PERIME	TER PESTS	
Ants Blue or Green Bottle flies Boxelder bugs Carpenter ants Centipedes	Earwigs	flies mites s	Fire ants Firebrats Fleas Flesh flies Flies Gnats	Ground beetles Hornets House flies Midges Millipedes Mosquitoes	Moths Multicolored Asian lady beetle Pill bugs Scorpions Silverfish Sow bugs	Spiders Springtails Stable flies Ticks Wasps Yellow jackets
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. 					
	0.075% 0.27 fl oz (8 milliliters) per gal of water 0.15% 0.54 fl oz (16 milliliters) per gal of water Always use the 0.15% rate for fire ants, hornets, wasps and yellow jackets.					
For Outdoor/ Perimeter Pests)	volum spray • For hi and a • When respir	ne can variathan baringh voluning pplied in treating ator.	ary depending e soil. ne application greater volu overhead an	ig on the surface ns, Temprid SC li mes of water.	the area without excessive dri type treated. For example, mul asecticide may be diluted at low glasses, goggles, or face shield	ch requires more er concentrations

where 2 to 3 eat the where			This, or sufficient volunte or incurrent in the structure way 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.
ts may		iets, wasps, yellow ets	<u>Use Rate:</u> 0.15% 0.54 fl oz (16 milliliters) of Temprid SC Insecticide per gal of water. Make pin stream applications directly to the nests. To help avoid stings treat nests in the evening when the insects are inside the nest. Remove and destroy treated nests to prevent emergence of newly hatched insects. If removal is not possible, refreat nests if necessary.
ın-off.	invac		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.

Boxelder bugs, elm leaf beetle, and other listed pests Centipedes, millipedes, pill bugs, sow bugs, springtails, etc. 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.

OUTDOOR/PERIMETER PESTS (Cont)

APPLICATION FOR OUTDOOR/PERIMETER PESTS

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. Temprid SC Insecticide contains a systemic insecticide (midacloprid), so foliar application to landscape ornamentals provide locally systemic control of aphids, scale insects, and other plant-sucking insects and limit the production of honeydew (an important food source for ant populations).

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.

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

When To Apply

Ants

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Α	PPLICATION FOR OUTDOOR/PERIMETER PESTS (Cont)
Fire Ants	Use Rate: 0.15% 0.54 fl oz (16 milliliters) of Temprid SC Insecticide per gal of water. Thoroughly drench or inject the entire mound. When using injection treatment, you must treat 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.
Fleas & ticks (Including ticks that may transmit Lyme Disease and Rocky Mountain Spotted fever)	For ticks, treat likely harborage areas like along paths, tall grass and other vegetation. For fleas, concentrate treatments in areas where pets are known to rest, as these areas are larval breeding hot spots. Treat the entire area where these pests could be present. Fleas and ticks may be reintroduced from surrounding areas by host animals.
House flies and Cluster flies	Apply low-volume mist or spray to outside surfaces of buildings, porches, patios, garages, fences, and other areas where house flies rest. Cluster flies: Treat in late summer or fall, just before cluster 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.
Mosquitoes	Treat with spray or mist around landscape plants, turf and ground cover, under decks, around building foundations and other places where mosquitoes may rest.
Scorpions	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. Do not treat firewood with this product.

Tirewood with this product.						
	WOOD-INFESTING PESTS					
Drywood termites Beetles (con't) Beetles (con't) Carpenter ants Beetles - False powderpost - Ambrosia beetles Carpenter bees - Lyctid or powder post - Old house borers - Bark beetles - Wharf borers						
Where To Apply	 Where To Apply For treatment of wood infested with, or subject to infestation by, wood-infesting pes Apply where pests have been seen or found, or can find shelter. 					
Use Rate	• 0.075% 0.27 fl oz (8 mil	0.075% 0.27 fl oz (8 milliliters) of Temprid SC Insecticide per gal of water.				
How To Apply (also see Application section)	Apply spray or foam as desi Treatment dilutions may als Do not contact treated surfa	cribed in application section. to be applied to wood surface aces until dry.	s by paint brush or rollers.			
			(continuos			

	WOOD-INFESTING PESTS (Cont)		
When To Apply	When pests are seen or found. Re-apply every 7 to 10 days if needed.		
Foam Applications	Mix end-use dilution with manufacturer's specified volume of foaming agent.		

APPLICATION FOR WOOD-INFESTING PESTS

Drvwood termites & wood-infesting beetles

APPLICATION FOR WOOD-INFESTING PESTS

Galleries and structure voids: Treat by applying sprays, mists, or foams. Locate galleries by using visual signs (trass or pellets, blistered wood, emergence or clean out holes), the presence of live insects, mechanical sounding techniques, or listening devices (e.g., stethoscopes, acoustic emission detectors). Penetrate the gallery system by drilling holes to receive the injector tip or treatment tool. Distribute drill holes to adequately cover the gallery system. Apply as a low pressure spray (do not exceed 50 psi at nozzle tip) or by misting or, where appropriate, by foaming, it is not necessary to treat to the point where runoff is detected from adjacent holes.

detected from adjacent noies.

Avoid drilling where electrical wiring, plumbing lines, etc. are located.

Do not apply where electrical shock hazards exist.

Drill holes in commonly occupied areas must be sealed after treatment.

Wood_surfaces: Treat by spray or mist or, where appropriate, foam applications. For inaccessible surfaces, drill and treat the interior of structural voids. Surfaces treated may inaccessible surfaces, drill and treat the interior of structural voids. Surfaces treated may include exposed wooden surfaces in crawlspaces, basements, or attics, wooden exterior surfaces such as decks, fencing, or siding, structural voids, channels in damaged wood, in spaces between wooden members of a structure, and junctions between wood and foundations. Apply by brushing or as a coarse, low pressure spray (do not exceed 50 psi at nozzle tip) to the wood surface; apply sufficient volume to cover the surface to the point of wetness, but avoid applying to the point of runoff.

When spraying wood surfaces overhead in living areas, cover surfaces below the treated area with electic precipions or simple metarical. Do not content treated excepting a creating regular patient.

with plastic sheeting or similar material. Do not contact treated surfaces until spray deposits

Carpenter ants

<u>Homes and other structures</u>: Apply around doors and windows and other places where carpenter ants may enter. 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. Inside trees into votus where aris or nests are present. Use enough spray or loan to cover the area. Inside trees, utility poles, fencing and decking materials and similar structural members, drill to find the interior infested cavity and inject spray, mist or foam using a treatment tool with a splashback guard.

Spreambers guidar. Intunelling 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 gal of dilution per 8 sq ft. Treat along the edge of walls, driveways or other hard surfaces where ants are tunneling beneath the surface.

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	APPLICATION FOR WOOD-INFESTING PESTS (Cont)
	Protecting firewood from carpenter ants: Treat soil beneath firewood before stacking at 1 gal of dilution per 8 sq ft. • Do not treat firewood with this product. 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.
Carpenter bees	In or on structures: Apply as a spray or mist, or sufficient volume of foam, directly into gallery entrance holes. Leave entrance open to be sure that returning adult bees are killed. When there is no longer any insect activity, the entrance hole may be sealed with a suitable sealant. Exterior wood surfaces may be treated by general surface application to prevent nest cavity excavation by adult carpenter bees.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Mix as needed. Store in original container in a secured dry storage area. Avoid extremes in temperatures. Prevent cross-contamination with other pesticides and fertilizers. If the container is leaking and/or material is spilled, on floor or paved surfaces, absorb on sawdust or other commercially available absorbing material, sweep up and remove to chemical waste area for your disposal. Concentrate is stable at normal storage temperatures.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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 In seconds after the flow begins to drip. Repeat this procedure two more times. If recycling is not available, puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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APPENDIX

Use Temprid SC Insecticide as a general surface (outdoors only), spot, mist, or crack and crevice treatment. Permitted areas of use include the following buildings, structures, and modes of transport:

- apartment buildings granaries greenhouses (structures only)
 hospitals hakeries
- bottling facilities
- breweries hotels busescafeterias housesindustrial buildings
- candy plantscereal processing and kitchens laboratories · livestock housing manufacturing plants
- correctional facilities pet kennels
 manufacturing establishments dairies and dairy product
- processing plants

 frozen food plants meat and produce canneries grain mills nursing homes
- mausoleums
- pickle factories
- poultry housesprocessing and packing plants
- restaurants
- schoolsspice plants
- stores
- warehouses
- · wineries and similar structures
- transportation vessels such as 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

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. Crop 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 of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

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