Tempo[®] 20 WP

For broad-spectrum control of crawling and flying

insect pests for indoor and outdoor surfaces.

ACTIVE INGREDIENT:

Cyfluthrin, cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-	
dimethylcyclopropane-carboxylate	20.0%
OTHER INGREDIENTS	80.0%
TOTAL	100.0%

EPA Reg. No. 432-1302-11556

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 and before eating, drinking, chewing gum, or using tobacco. 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.

	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 INHALED	 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	 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 class 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 anyhing to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor or	

going for treatment. For emergency medical treatment, call 1-800-422-9874. For Product information, call 1-800-633-3796.

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and other aquatic organisms. 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[®] 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. See leaflet accompanying this container for complete labeling including Directions for Use and Storage and Disposal.

CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

PRO FACTS

Quick Knockdown & Residual Control			
Tempo [®] 20 WP Insecticide	Wettable powder containi	ng 20% cyfluthrin.	
CONTROLS	Indoor Pests. Outdoor/ Perimeter Pests. <i>For list of specific insects</i>		

WHERE TO APPLY	Apply where pests have been seen or found, or can find shelter. • In and around buildings and structures.
COVERAGE	 Makes up to 42 gallons of finished spray solution for indoors. (420 g size) Treats up to 42,000 sq ft. outdoors. (420 g size)
MIXING INFORMATION	 Mix the appropriate amount of Tempo[®] 20 WP Insecticide with water. May tank mix with other pesticides currently registered for similar uses, unless specifically prohibited.
HOW TO APPLY	General surface spot, mist, or crack & crevice application.
RE-APPLY	Every 7 to 10 days, if needed.
RE-ENTRY	 Avoid contact with treated surfaces until dry. People and pets may re-enter after the treated area is dry.
APPLICATION RESTRICTIONS	 Do not water the treated area to the point of run-off. Do not make applications during rain. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: Treatment to soil or vegetation around structures; Application to lawns, turf or other vegetation; Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquati habitat can occur. Do not allow the product to enter any drain during or after application.
OUESTIONS	For questions or comments, call toll-free 1-800-633-3796.

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 Tempo[®] 20 WP Insecticide. Do not allow children or pets to enter treated areas until surfaces are dry.

STRUCTURAL PESTS

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

Use Tempo[®] 20 WP Insecticide as a general surface, spot, mist, or crack and crevice treatment in and around buildings and structures. This includes factories, warehouses, and food processing facilities. For a list of common facilities where this product may be used, see Appendix.

INDOOR PESTS

GENERAL PESTS				
Crawling Pests				
Ants (except Pharaoh)	Clothes moths	Darkling beetles	Pillbugs	
Bedbugs	Cluster fly	Earwigs	Silverfish	
Carpet beetles	Cockroaches	Firebrats	Sowbugs	
Centipedes	Crickets	Millipedes	Spiders	
Beetles				
(exposed adults &	Dermestid	Leather	Red flour	
immature stages)	Drugstore	Lesser grain borer	Rice weevil	
Cadelle	Granary weevil	Lesser mealworm	Sawtoothed grain	
Cigarette	Hide	Merchant grain	Warehouse	
Confused flour	Larder	Mealworm		
Moths	Flying Pests			
Indian meal	Flies	Midges	Yellow Jackets	
Mediterranean flour	Gnats	Moths		
mountainourinour	Hornets	Wasps		
WHERE TO APPLY		e been seen or found, or mist, or crack and crevic		
USE RATE	 0.05%—10 g (2 scoops)/gal water 0.1%—20 g (4 scoops)/gal 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	, ,		,	
HOW TO APPLY • Remove or tightly cover fish tanks and disconnect aerators during application.			inioor doratoro during	
APPLICATION FOR INDOOR PESTS) Remove pets during application and until treated surf completely dry.		ated surfaces are		
	 Avoid contact with treated surfaces until dry. 			
	Wear safety glasses, goggles, or face shield and a dust/mist			
		ating overhead areas.		
	General Surface Applications			
		system (do not exceed 5		
with a fan-type nozzle to apply the dilution uniformly.		niformly.		
		d Crevice Applications		
 Apply directly into voids, cracks and crevices using spray equip Use a low-pressure system (do not exceed 50 psi at nozzle tip). 				
pinpoint or variable pattern nozzle or applicator equipment that deliv low volume treatments, such as the Micro-Injector® or Actisol®.				

WHEN TO APPLY	 When pests are seen or found. Re-apply every 7 to 10-days if needed 	I		
MIXING INFORMATION	 Add product when filling spray tank wit Diluted spray mixture can be stored ov Can be tank mixed with other pesticides ci 	th water; shake or agitate mixture. /ernight. Agitate before using.		
	To be sure of physical compatibility, first pr jar using the proper proportions of water a restrictive of labeling directions and precar	repare a sample in a small nd products. Follow the most		
RESTRICTIONS	 Do not treat entire area of floor or floor Do not apply where electrical short ci 	or coverings.		
	Use a dust or dry bait in these areas. • Do not apply to furniture or upholster			
	humans will occur.Do not apply as a space spray.			
ADDITIONAL DIRI	ECTIONS FOR FOOD AND FEED HA	NDLING ESTABLISHMENTS		
WHERE TO APPLY	Applications may be made to both Food/ and feed handling establishments. Food/Feed handling establishments are of	Feed and non-food areas of food		
	private residences in which exposed foor prepared, or served. Includes areas for: • receiving, storing and packing food			
	 preparing food edible waste storage			
	 enclosed processing systems (mills, d Serving areas where food is exposed a also considered food areas. 			
USE RATE	Apply as a general surface spot, mist, or crack & crevice application. 0.05%—10 g (2 scoops)/gal water 0.1%—20 g (4 scoops)/gal water			
	Use high rate for severe infestations, f and longer residual.	aster knockdown,		
HOW TO APPLY (Also see INDOOR PESTS)	General Surface Applications Cover or remove all food processing and treatment.	handling equipment before		
	After applying where food is commercial all handling and processing equipment, t surfaces which food will contact. Rinse th Do not apply to surfaces in food-handlin when foods are exposed.	benches, shelving, and other horoughly with clean, fresh water.		
	Do not apply directly to food.			
	Spot or Crack & Crevice Applications Spot or crack and crevice application is p	-		
	Cover or remove food from area being tre Do not apply directly to food or food han			
APPLICATION FO	R INDOOR PESTS	0		
GENERAL PESTS	• Use a coarse, low-pressure spray.			
Cockroaches, Crickets, Silverfish, Spiders, and others	 Treat entry points such as around wat and eaves. Treat areas where pests no baseboards, corners, around water pip sinks, and stoves, being sure to spray floor or rugs beneath furniture, in close apply to entire floor area. Do not use as a "space spray". 	ormally feed or hide such as bes, under refrigerators, cabinets, cracks & crevices. Spot treat		
	 IGR Note: This product can be tank m regulator (IGR) for extended cockroach 			
ANTS	Apply to ant trails on walls, tile, basebo	oards, around pipes,		
	 under cabinets, and other places where ants are active. Treat entry points such as windows and doors and the outdoor perime For best results, treat nests when possible. 			
PANTRY And Stored Product Pests	 For best results, ideal neas which possible. 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. 			
PESTS IN LIVESTOCK • Apply as a general surface and/or a crack and crevice spray. For best results, clean facilities before applying and treat outdor perimeter areas.				
including poultry houses & pet kennels	 Do not apply indoors where animals other than cattle or horses are present. Do not apply to animal feedstuffs or watering equipment. For best result in the high alkaline environment of broiler houses due to litter content, pre-acidify mix tank water to a pH of 5.0 or less prior to 			
	mixing with water-miscible Tempo.	נט מ אדו טו ט.ט טר ופאצ ארוטר נט		
	Acidifier	Rate		
white vinegar		1/2 cup per one gallon		
citric acid sodium bisulfate (po	ultry water treatment; PWT)	1 oz per 18 gallons 1 oz per 32 gallons		
Source (pt		1 02 por 02 guil010		

OUTDOOR/PERIMETER PESTS Ants Centipedes Elm leaf beetle Flies Midges Scorpions Ticks Bees Cockroaches Fire ants Gnats Millipedes Silverfish Wasps Moths Boxelder buas Cluster fly Firebrats Ground beetles Sowbugs Yellow jackets Carpenter ants Crickets Fleas Hornets Pillbugs Spiders WHERE TO • Apply where pests have been seen or found, or can find shelter. APPLY • 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) / 1,000 sq ft-See Table 1 for mixing directions. · For fire ants and flying pests. 0.05% -10 g (2 scoops) /gal water 0.1% - 20 g (4 scoops) /gal water · Always use the high rate for fire ants, bees, wasps, yellow jackets and hornets. · Use high rate for severe infestations, faster knock down, and longer residual. HOW TO APPLY Perimeter Treatment: To help prevent infestation of structures, treat area adjacent buildings in a band up to 10 feet wide. Also treat the (Also see **APPLICATIONS** building foundation to a height of 2 to 3 feet in areas where pests are active or can find entrance. FOR OUTDOOR/ PERIMETER Apply just enough dilution to adequately cover the area without PESTS) 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 · When pests are seen or found. APPLY • Re-apply every 7 to 10-days if needed. MIXING · Add product when filling spray tank with water; shake or INFORMATION 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:	Use Rate:		s* of Tempo® These Volur		
Gallons/1,000 sq. ft.	Grams/1,000 sq. ft.	3 gal.	10 gal.	15 gal.	25 gal.
0	10	3	10	15	25
Z	20	6	20	30	50
5	10	1	4	6	10
5	20	2	8	12	20
10	10	_	2	3	5
10	20	—	4	6	10

*1 level scoop = 5 grams

FORMULA FOR DETERMINING THE PERCENT CONCENTRATION IN THE FINISHED SPRAY

					-
(Scoops of Tempo® 20 WP	Inse	cticide)	_	Percent	
(Gallons of finished spray)	Х	37.85	-	Concentration	

APPLICATION FOR OUTDOOR/PERIMETER PESTS

AFFLIGATION FOR OUTDOON/FERIMETER FE313		
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.	
Bees, Wasps,	Use Rate: 0.1% concentration.	
Yellow Jackets, Hornets	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.	
Boxelder Bugs	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.	
Centipedes, Millipedes, Pillbugs, Sowbugs	Apply perimeter treatment to reduce the number of insects from entering the structure. Thoroughly treat mulched areas. Reduce moisture areas from around the	
	structure.	

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Fire Ants	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.
Fleas & Ticks	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	Use Rate: 0.05% to 0.1% Apply low-volume mistor 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.
Mosquitoes	Spray 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.
STORAGE AND	DISPOSAL
Do not contaminat	e 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. Protect from freezing. 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 the application equipment or a mix tank. Fill the container ¼ 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. Completely empty container into application equipment. Triple rinse, or equivalent. 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:	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 1-800-414-0244 or contact Chemtrec at 1-800-424-9300.

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. 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. 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

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APPENDIX

Use Tempo^{\circ} 20 WP Insecticide as a general surface, spot, mist, or crack and crevice treatment. Permitted areas of use in buildings and structures include, *but are not limited to:*

dairies and dairy product processing plants
 grain mills
 granaries
 livestock housing
 pet kennels
 poultry houses
 warehouses

HOW SUPPLIED: 14.8 oz (420 Grams)

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