

TEMPO® Ultra

BACKED by BAYER.

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.

03551842 035519C 100504AV2

If on skin

If in eyes

1.76 Ounces (50g)

Take off con

INSECTICIDE Water Soluble Packets

For Pest Management Professionals and commercial use only. For broad-spectrum control of crawling, flying, and wood-infesting insect pests on indoor and outdoor surfaces, as well as insect pests of trees, landscape or

Insectives, landscape ornamentals and trees, landscape ornamentals and ACTIVE INGREDIENT:

B-Cyfluthrin, cyano(4-fluoro-3- phenoxyphenyl)methyl (2-29 -dichloroethenyl) - 2,2-dimethylcyclopropane-

OTHER INGREDIENTS:

EPA Est. No. 33967-NJ-

FIRST AID	
staminated clothing. mmediately with plenty of water for 15 to 20 minutes.	

- Rinse skin im
 Call a poison Move person to fresh air.
 If person is not breathing, call 11 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 inhale
 - Hold eye open and rinse slowly and gently with water for 15 to 20 min utes. Remove contact lenses, if present, after the first 5 minutes, then
- continue rinsing eye.

 Call a poison control center or doctor for treatment advice. Call a poison control center or doctor immediately for treatment advice. . wallowed
 - Have person sip a glass of water if able to swallow.
 Do not induce vomitting 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.

PRE AUTIONAR STATEMENTS A ARDS TO UMANS AND DOMESTI ANIMALS AUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Causes industate yet intduct, hamilut in wainviter, inflated or absolute unifold the state. 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.

Derive 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.

EN IRONMENTAL A ARDS

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. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage dishops outletness express under a Arabica bits area for in ordan varieties. 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. Apply this product only as specified

on unionated.

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

your Cooperative Exte	nsion Service.		
PRO FACTS uick Knockdown Spray Applications	& Residual Control Low Odor Non-staining Ideal for Power No phytotoxicity on a wide range of ornamentals		
TEMPO ULTRA WSP	Water soluble packets containing 10% beta-cyfluthrin wettable powder		
CONTROLS	Indoor Pests General Household Pests General Household Pests Pantry and Stored Product Pests Food Processing Pests Wood-Infesting Pests Turf and Ornamental 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 residential, commercial and recreational areas of turf • On ornamentals in landscapes and interior plantscapes		
COVERAGE	1 packet treats up to 10,000 square feet outdoors. 1 packet makes up to 5 gallons of finished spray solution for indoors.		
MIXING INFORMATION	The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water. Remove the inner packet and drop into spray tank while adding water.		
HOW TO APPLY	General surface spot, mist, or crack & crevice application. Broadcast application to turf and foliar application to ornamentals.		
RE-APPLY	Every 7 to 10 days, if needed. For turf, reapply if needed, but not more than 6 times per year.		
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: (1) Treatment to soil or vegetation around structures (2) Applications to lawns, turf, and other vegetation (3) 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, only. 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.		

For questions or comments, call toll-free 1-800-331-2867

LIFSTIONS

DIRE TIONS FOR USE

EPA Reg. No. 432-1377

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

STRU TURAL PESTS

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

Use TEMPO ULTRA WSP 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 with inconductive transport. facilities where this product may be used, see Appendix STRUCTURAL PESTS

OTHOUTOTIAL 1 LOTO			
OUTDOOR/PERIMETER PESTS			
Ants	Crickets	Ground beetles	Silverfish
Bees	Elm leaf beetle	Hornets	Sowbugs
Boxelder bugs	Fire ants	Midges	Spiders
Carpenter ants	Firebrats	Millipedes	Ticks
Centipedes	Fleas	Moths	Wasps
Cockroaches	Flies	Pillbugs	Yellowjackets
Cluster flies	Gnats	Scorpions	
• Apply where pests have been seen or found, or can find shelter.			

- 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.
- to buildings. One 50-g packet covers 2,500 square feet (20 g/1,000 square feet) to 5,000 square feet (10 g/1,000 square feet). See Table 1
- teet) to 5,000 square teet (10 g/1,000 square teet). See Table 1 for mixing directions. For fire ants and flying pests 0.025% -- one 50-g packet/5 gallons water 0.05% -- one 50-g packet/2.5 gallons water Always use the high rate for fire ants, bees, wasps, yellowjackets and beautiful periods.
 - and hornets.
 Use high rate for severe infestations, faster knockdown, and
 - longer residual.

HOW TO APPLY (Also see Applications for PERIMETER PESTS)

USE RATE

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 with the proposed scripped or provided in the proposed scripped or provided in the provided scripped or provided in the provided scripped or provided in the provided scripped or provided scripped or provided in the provided scripped or provided scripped scripped scripped or provided scripped scri

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 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

The inner packet contains TEMPO ULTRA WSP Insecticide and dis-

solves in water. To prepare the spray mixture, drop the unopened inner packet into spray tank while adding water. Operate the agitator while mixing. Depending on water temperature and agitation, the pack-ets will dissolve within a few minutes from the time they are added to the water.

Note: Do not mix TEMPO ULTRA WSP Insecticide packets with

products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packet(s) in a sepa-rate container of water and then pour mixture into the spray tank. Diluted spray mixture may be stored overnight. Agitate before

using.
TEMPO ULTRA WSP can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions.

Table : Mixing Directions for Outdoor/Perimeter Applications Packets of TEMPO ULTRA WSP Insecticide Diluted to These Volumes of Finished Spray Use Rate: Grams/1,000 square feet 50 gal. 25 gal. 2.5 20 10 20 10 20

Formula for Determining the Percent Concentration in the Finished Spray (Packets of TEMPO ULTRA WSP) Percent Concentration (Gallons of finished spray) X 7.57

APPLI ATION F	OR 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 like nest sites. If arts 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 in the HOW TO APPLY box.
BEES, WASPS, YELLOWJACKETS, HORNETS	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.
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 in the HOW TO APPLY box. 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.
FIRE ANTS	Use Rate: 0.05% concentration. 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	Make a perimeter treatment, concentrating on areas where pets rest or run. For ticks, treat likely hatborage 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: 0.025% 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 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.
MOS UITOES	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.

STRU TURAL PESTS			
INDOOR PESTS			
	General H	ousehold Pests	
Crawling Pest Ants (except Pharaoh) Bedbugs Carpet beetles Centipedes Clothes moths	Cluster fly Cockroaches Crickets Darkling beetles Earwigs Firebrats Millipedes	Pillbugs Silverfish Sowbugs Spiders Flying Pests Flies Gnats	Hornets Midges Moths Wasps Yellowjackets
	Pantry & Sto	red Product Pests	
Beetles (exposed adults & immature stages) Cadelle Cigarette Confused flour	Dermestid Drugstore Granary weevil Hide Larder Leather	Lesser grain borer Lesser mealworm Merchant grain Mealworm Red flour Rice weevil	Sawtoothed grain Warehouse <u>Moths</u> Indian meal Mediterranean flour
	Food Pro	cessing Pests	
Fruit flies Also includes: Phorid flies General Pantry & Stored Sciarid flies Household Pests Product Pests			
WHERE TO 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% one 50 g packet/5 gallons water 0.05% one 50 g packet/2.5 gallons water • Use high rate for severe infestations, faster knockdown, and longer residual. • Always use the high rate for bees, wasps, yellowjackets and hornets.			

OTDU TUDAL DECT

(Continued)

INDOOR PESTS (continued)				
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 respirator when treating overhead areas. General Surface Applications Use a low-pressure system (do not exceed 50 psi at nozzle tip), with a fan-type nozzle to apply the dilution uniformly. 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. Spot_Mist_or Crack and Crevice Applications Apply directly into voids, cracks and 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, such as the Microlnjector* or Actisol*. Foam: Use appropriate foam generating equipment to supply a sufficient volume of foam. Mix the dilution with manufacturer's recommended volume of foam. Mix the dilution with manufacturer's recommended volume of foaming agent.			
WHEN TO APPLY	When pests are seen or found Re-apply every 7 to 10 days if needed.			
MIXING INFORMATION	The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water. To prepare the spray mixture, drop the unopened inner packet into spray tank while adding water. Operate the agitator while mixing, Depending on water temperature and agitation, the packets will dissolve within a few minutes from the time they are added to the water. Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packet(s) in a separate container of water and then pour mixture into the spray tank. Diluted spray mixture may be stored overnight. Agitate before using. TEMPO ULTRA WSP Insecticide can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions.			
RESTRICTIONS	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. 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.			

preparing food edible waste storage enclosed processing systems (mills, dairies, edible oils, syrups) of 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% -- one 50 g packet/5 gallons water 0.05% -- one 50 g packet/2.5 gallons water Use high rate for severe infestations, faster knockdown, and longer residual. HOW TO APPLY General Surface Applications Cover or remove all food processing and handling equipment before (Also see INDOOR PESTS) dreament. 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

Do not apply as a space spray.

ADDITIONAL DIRECTIONS FOR FOOD AND FEED HANDLING ESTABLISHMENTS

food and feed handling establishments.

Applications may be made to both food/feed and non-food areas of

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)

Spot or crack and crevice application is permitted while facility is in

Cover or remove food from area being treated.

Do not apply directly to food or food handling surfaces.

APPLICATION FOR INDOOR PESTS			
GENERAL HOUSE- HOLD PESTS Cockroaches, Crickets, Silverfish, Spiders, and others	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 Kspace spray.N IGR Note: This product can be tank mixed with an insect growth regulator (IGR) for extended cockroach control.		
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 and doors and the outdoor perimeter. For best results, treat nests when possible.		
PANTRY AND STORED PRODUCT PESTS	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 utlensits, exposed food, shelf paper, and other items before spraying. When dried, cover shelves with clean paper before replacing items.		
COMMERCIAL STORED PRODUCT PESTS	Commercial storage or transportation: Clean and treat ware- houses, production facilities, storage areas, rail cars, truck beds, and other areas where products are stored before filling with the product.		
PESTS IN AIRCRAFT	Do not use in aircraft cabins. May be applied to carpet or upholstery in the cargo area only where there is no prolonged human contact.		
PESTS IN LIVE- STOCK HOUSING STRUCTURES including poultry houses & pet kennels	 Apply as a general surface and/or a crack and 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	Apply to surfaces where pests collect or rest.		

1100D III ESTINGT ESTO				
Beetles Ambrosia Deathwatch False powderpost Old house borer Powderpost	Carpenter ants Carpenter bees	Termites Subterranean Formosan Drywood		
WHERE TO APPLY	Apply where pests have been seen or four	nd, or can find shelter.		
USE RATE	• 0.05% one 50-g packet/2.5 gal water			
HOW TO APPLY (Also see Application section)	Apply spray or foam as described in applic Avoid contact with treated surfaces until d			
WHEN TO APPLY	When pests are seen or found Re-apply every 7 to 10 days, if needed.			
MIXING INFORMATION	The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water. To prepare the spray mixture, drop the unopened packet into the spray tank while filling with water. Operate the agitator while ming. Depending on water temperature and agitation, the packets withsolve within a few minutes from the time they are added to the water. Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of the products prevents the breakdown of the water soluble packets, avoid this problem, pre-dissolve packet(s) in a separate container water and then pour mixture into the spray tank. Diluted spray mixture may be stored overnight. Agitate beforusing. TEMPO ULTRA WSP Insecticide can be tank mixed with pesticid currently registered for similar uses. Follow the most restrictive labeling directions and precautions. Foam applications; Mix End-use dilution with manufacturer's recommended volume of foaming agent for 0.05% concentration.			

STRUCTURAL PESTS

WOOD-INFESTING PESTS

APPLICATION FOR WOOD-INFESTING PESTS				
CARPENTER ANTS	Around houses and other structures: Apply around doors and windows and other places where carpenter ants may enter. Spray or foam into cracks & creviese, 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 1,000 square feet. 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. 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. Protecting firewood from carpenter ants: Treat soil beneath firewood before stacking at 1 gallon of dilution per 8 square feet.			
	Do not treat firewood with this product.			
CARPENTER BEES	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. When there is no activity, the hole may be sealed with a suitable sealant.			
WOOD-INFEST- ING BEETLES	On surfaces in homes, apartments, and other structures. For small areas, broth 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. In localized areas: Apply dilution or foam 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 nijecting, 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 termities and other wood-infesting insects. In localized areas: Apply dilution or foam to voids and galleries in adapsed 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 to stacking at 1 gallon of dilution per 8 square feet. Do not treat firewood with this product.			
1	TUDE DECTE			

	Do not treat firewood with this product.			
	TURF PESTS			
TEMPO ULTRA WSF	controls designated pests on landscap	e and recreational turf.		
TURF PESTS		USE RATE		
Ants Armyworms Crickets Cutworms Earwigs	Grasshoppers apanese beetles (adult) Sod webworms Ticks (including deer ticks)	50 grams (1 packet) per 5,000 to 10,000 square feet Use high rate for severe infestations, faster knock- down, and longer residual.		
Black turfgrass ataenius (adult) Fire ants (aids in control) Fleas Bluegrass billbug (adult) Hyperodes weevil (adult) Chinch bugs Mole crickets Chiggers Scorpions		50 grams (1 packet) per 5,000 square feet		
WHERE TO APPLY	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 but are not limited to: home lawns, business complexes, apartment buildings, airports, cemeteries, parks, playgrounds, recreational fields, institutional grounds, athletic fields, and other landscape turfgrass.			
HOW TO APPLY (Also see APPLI- CATION FOR TURF PESTS)	Use an accurately calibrated sprayer. Apply uniformly using spray nozzles with a coarse droplet size such as flood jet nozzles. eep children and pets off treated areas until lawn has dried.			
WHEN TO APPLY	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.			
MIXING Information	The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water. To prepare the spray mixture, drop the unopened packet into the spray tank while filling with water. Operate the agitator while mixing. Depending on water temperature and agitation, the packets will dissolve within a few minutes from the time they are added to the			

water.

Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of these
products prevents the breakdown of the water soluble packets. To
avoid this problem, pre-dissolve packet(s) in a separate container of
water and then pour mixture into the spray tank.

Diluted spray mixture may be stored overnight. Agitate before using.
 TEMPO ULTRA WSP Insecticide can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of

• COMPATABILITY: Compatible with commonly used fungicides, miticides, liquid fertilizers and other insecticides.

Do not apply when turfgrass areas are waterlogged or the soil is saturated with water (i.e., will not accept irrigation).

Do not apply this product by aerial application or by any type of Do not apply when the average wind speed is greater than 15 mph.

labeling directions and precautions.

Do not allow drift onto ponds, streams, or lakes.

RESTRICTIONS

APPLICATION FOR TURF PESTS			
ARMYWORMS, CUTWORMS, SOD WEBWORMS	Do not water or mow for at least 24 hours following application.		
BILLBUGS	Apply when adults first appear in the spring. In temperate climates, this application will also control overwintering chinch bugs.		
CHINCH BUGS	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 may trans- mit Lyme Disease and Rocky Mountain Spotted Fever)	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.		

0	1:0:00	or roodito, trator the tarr min	nounatory artor approaction to aid in	
		netration of the active ingre bugs dwell.	edient into the thatch layer where	BLACK VINE WEEVIL (adult)
TICKS	For be	st results, treat the entire a	rea where ticks could be present.	
(Including ticks			may be re-introduced from sur-	
that may trans-			ntinue treating until frost to control	
and Rocky	both la	rvae and adult ticks.		
Mountain				SCALE (CRAWLERS)
Spotted Fever)				(GRAWLERS)
				STORAGE AND DISPO
		ORNAMENTAL PE		Do not contaminate w
			sts on trees, shrubs, foliage plants	Storage:
grown.	ioor ian	ascaped areas and interior p	lantscapes where these plants are	Storage.
		Fr:	D: 1: 11	
Ants		Flies	Pine tip moths	
Aphids		Fungus gnats	Plant bugs	
Armyworms		Grasshoppers	Redhumped caterpillars	
Azalea caterpillars Bagworms		Gypsy moth larvae apanese beetles (adult)	Sawfly larvae Scale insects (crawler stages)	
Black vine weevil (a	dult)	une beetles(adult)	Sowbugs	Pesticide Disposal:
Boxelder bugs	iuuitj	Lace bugs	Spiders	
Bristly rose slugs		Leaf-feeding caterpillars	Spittlebugs	
Budworms		Leafhoppers	Striped cucumber beetles	
California oakworm	s	Leafrollers	Striped cakworms	
Cankerworms	0	Leaf skeletonizers	Tent caterpillars	
Casebearers		Mealybugs	Thrips	Container Disposal:
Clover mites		Midges	Ticks (including deer ticks)	Guitailiei Dispusai.
Cockroaches		Mosquitoes	Tussock moth larvae	
Crickets		Oleander moth larvae	Walnut caterpillars	
Cutworms		Orchid weevil	Wasps	
Elm leaf beetles		Pear psylla	Webworms	
Elm spanworms		Peppertree psyllid	Whiteflies	
Emerald ash borer (Adult)	Pillbugs	Yellownecked caterpillars	
Flea beetles		Pine shoot moths		Spills:
application should	Use i are n tiona use of	de in late-May/early June o ions should be made appro- n landscapes and interiorsca ot limited to: parks, recreation Il grounds, hotels, malls, office on plants or turf grown for res	olications per season. The first r when adult beetles begin fly- oximately one month after the ose. Permitted areas include but nal areas, athletic fields, institu- buildings, and airports. Not for earch, commercial seed produc-	
	nurse	eries.	e. Not for use in greenhouses or	ADDENDIN
			ve been found, or can find shelter ground covers, flowers, and foliage	APPENDIX
	plant		ground ouvers, newers, and idlidyt	Use TEMPO ULTRA
	No pl teste	hytotoxicity has been observe	ed on a wide range of ornamentals tal conditions. If in doubt, first try	crevice treatment Permitted areas of but are not limited to
USE RATE			Insecticide per 100 gallons of	apartment building bakeries
	wate			bottling facilities
			ons, faster knockdown, and longer	breweries
	resid			buses
HOW TO APPLY (Also see APPLI- CATION FOR ORNAMENTAL PESTS)	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.			cafeterias candy plants cereal processing and manufacturing plants correctional facilities
·	sent, • Remo	y plants in bloom at times who such as early morning or late ove any animal feeding disher ontact with treated surfaces of the	s prior to treatment.	correctional facilitie dairies and dairy product processing plants frozen food plants
WHEN TO APPLY			Reapply as needed based on pest	• grain mills
	infes • Cons	tation.	tension Office for the specific tim-	• granaries
MIVING	The inner color contains TEMPO HILTPA WOR Inner their contains			Read the entire Direct

The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water.

solves in water. To prepare the spray mixture, drop the unopened packet into the spray tank while filling with water. Operate the agitator while mixing. Depending on water temperature and agitation, the packets will dissolve within a few minutes from the time they are added to the

Note: Do not mix TEMPO ULTRA WSP Insecticide packets with prod-

ucts that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packet(s) in a separate container of water and then pour mixture into the spray tank.

Diluted spray mixture may be stored overnight. Agitate before using. TEMPO ULTRA WSP Insecticide can be tank mixed with pesticide currently registered for similar uses. Follow the most restrictive o labeling directions and precautions. COMPATABILITY: Compatible with commonly used fungicides, miti-

cides, liquid fertilizers and other insecticides. . 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	Apply as a general spray, concentrating on damp areas beneath shrub- bery, around foundations and in areas of tall grass or weeds in orna- mental areas and areas adjacent to buildings.
BAGWORMS	Spray when bagworms first begin to hatch. If possible, apply directly to the larvae. Young larvae are easier to control.
BLACK VINE WEEVIL (adult)	Use rate: 2 – 3 packets 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 fresh leaf 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.
SCALE (CRAWLERS)	Spray thoroughly, including foliage, trunk, limbs, and twigs.

STORAGE AND DISPOS	
Do not contaminate wa	ter, 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. Do not use container in connection with food, feed, or drinking water. Dispose of empty foil pouch in the trash, as long as WSP is unbroken. If WSP is broken, dispose of empty pouch in a sanitary landfill, or by incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.
ipills:	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. • eep unauthorized people away. • You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance at 1-800-334-7577.
APPENDIX	
crevice treatment	/SP Insecticide as a general surface, spot, mist, or crack and se in buildings and structures, and modes of transport include, :
apartment buildingsbakeries	greenhouses (structures only) (non commercial) processing and packing plants

only) (non commercial)

- bottling facilities
 breweries

- industrial buildings kitchens laboratories · livestock housing
- and manufacturing net kennels manufacturing establishments

 mausoleums

 meat and produce canneries
- · nursing homes pickle factories · poultry houses
- wineries and similar structures transportation vessels such as aircraft (cargo areas only), buses, trucks, trailers, rail cars, and marine vessels

restaurants
 schools
 spice plants

warehouses

stores

IMPORTANT READ FFORE 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

the product color jingly, interveness of unit antimened 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 MA ES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABLITY 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 CONSE(UENTIAL 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, IN URIES 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.
Actisol® is a registered trademark of Aventis Environmental Health, Inc.
Bayer (reg'd), the Bayer Cross (reg'd), Tempo® and Backed by Bayer™ are trademarks of Bayer.

MIXING

INFORMATION



TEMPO® Ultra WSP

INSECTICIDE **Water Soluble Packets**

For Pest Management Professionals and commercial use only. For broad-spectrum control of crawling, flying, and wood-infesting insect pests on indoor and outdoor surfaces, as well as insect pests of trees, landscape ornamentals and residential and commercial lawns. **ACTIVE INGREDIENT:**

B-Cyfluthrin, cyano(4-fluoro-3- phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)- 2,2-dimethylcyclopropane-

FPA Est. No. 33967-NJ-1

BACKED by BAYER.

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:

1.76 Ounces (50a)

03551842 03660919C 100504AV2 Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

EPA Reg. No. 432-1377

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 11 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Hold eye open and rinse slowly and gently with water for 15 to 20 min-utes. Remove contact lenses, if present, after the first 5 minutes, then If in eves continue rinsing eye · Call a poison control center or doctor for treatment advice. If Call a poison control center or doctor immediately for treatment advice. swallowed Have person sip a glass of water if able to swallow.

· 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

. Do not induce vomiting unless told to do so by a poison control center or

Telephone No. is 1-800-334-7577 Note To Physician: No specific antidote is available. Treat the patient symptomatically.

PRE AUTIONAR STATEMENTS ARDS TO UMANS AND DOMESTI AUTION

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 thor-

oughly 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

doctor

a respirator when making general surface overhead treatments indoors Do not allow children or pets to enter treated areas until surfaces are dry. EN IRONMENTAL A ARDS EN INCHMENTAL A ANDS

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. 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. 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

your	U	оре	erai	IVe
DD	^	FA	0	-

on which bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.
PRO FACTS

your Cooperative Extension Service.		
PRO FACTS	 	
uick Knockdown & Residual Control		

o phytoto ity on a wide rai TEMPO ULTRA WSP

 Indoor Pests · General Household Pests

CONTROLS

. Water soluble packets containing 10% beta-cyfluthrin wettable powder

. Pantry and Stored Product Pests

· Food Processing Pests

Wood-Infesting Pest

Turf and Ornamental Pests

For list of specific insects, see inside. Apply where pests have been seen or found, or can find shelter.

WHERE TO APPLY . In and around buildings and structures

· On residential, commercial and recreational areas of turf

 On ornamentals in landscapes and interior plantscapes COVERAGE 1 packet treats up to 10,000 square feet outdoors.

 1 packet makes up to 5 gallons of finished spray solution for indoors. . The inner packet contains TEMPO ULTRA WSP Insecticide and dis-MIXING INFORMATION solves in water.

Remove the inner packet and drop into spray tank while adding water.

HOW TO APPLY General surface spot, mist, or crack & crevice application. . Broadcast application to turf and foliar application to ornamentals. RE-APPLY

 Every 7 to 10 days, if needed. For turf, reapply if needed, but not more than 6 times per year. · Avoid contact with treated surfaces until dry. People and pets may re-enter after the treated area is dry. Do not water the treated area to the point of run-off. APPLICATION RESTRICTIONS

RE-ENTRY

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: (1) Treatment to soil or vegetation around structures (2) Applications to lawns, turf, and other vegetation (3) Applications to building foundations, up to a maximum height of 3 to spot and crack-and-crevice applications, only a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain

HESTIONS

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 Application is prohibited directly into sewers or drains, or to any area like Obtained by Global sarein Mariagan Williams, Globalsafetynet.com, (877) 683-7460 For questions or comments, call toll-free 1-800-331-2867.

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

STRU TURAL PESTS

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

Use TEMPO ULTRA WSP 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

houses, hospitals, food processing facilities, and modes of transport. For a list of common facilities where this product may be used, see Appendix.			
	STRUCTU	RAL PESTS	
OUTDOOR/PERIMETE	R PESTS		
Ants Bees Boxelder bugs Carpenter ants Centipedes Cockroaches Cluster flies	Crickets Elm leaf beetle Fire ants Firebrats Fleas Flies Gnats	Ground beetles Hornets Midges Millipedes Moths Pillbugs Scorpions	Silverfish Sowbugs Spiders Ticks Wasps Yellowjackets
WHERE TO APPLY	 Apply where pests have been seen or found, or can find shelter. Apply to buildings, profhees, 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	One 50-g packet covers 2.500 square feet (20 g/1,000 square feet) to 5,000 square feet (10 g/1,000 square feet). See Table 1 for mixing directions. For fire ants and flying pests 0.025% - one 50-g packet/5 gallons water 0.05% - one 50-g packet/2.5 gallons water 4 Always use the high rate for fire ants, bees, wasps, yellowjackets and hornets. Use high rate for severe infestations, faster knockdown, and longer residual.		
HOW TO APPLY (Also see APPLICATIONS FOR OUTDOOR/ PERIMETER PESTS)	where pests are active or can find entrance.		
WHEN TO APPLY	When pests are s Re-apply every 7	seen or found. to 10 days if needed.	
MIXING INFORMATION	solves in water. To prepare the sy into spray tank w mixing. Dependir ets will dissolve added to the wat Note: Do not mix products that cor these products p packets. To avoid rate container of	oray mixture, drop the ur thile adding water. Opera og on water temperature within a few minutes froi er. TEMPO ULTRA WSP Inse tatain boron or release fre revents the breakdown of this problem, pre-disso	te the agitator while and agitation, the pack- m the time they are cticide packets with se chlorine. Mixing of of the water soluble live packet(s) in a sepa- dure into the spray tank.

	directions and precautions.					
Table : Mixing Direct	ions for Outdoor/F	Perimeter Applications				
Application Volume: Gallons/1,000 square	Use Rate: Grams/1,000	Packets of TEMPO ULTRA WSP Insecticide Diluted to These Volumes of Finished Spray				
feet	square feet	25 gal.	50 gal.			
2.5	10	2	4			
	20	4	8			
5	10	1	2			
	20	2	4			
10	10	-	1			
	20	1	2			

using.

TEMPO ULTRA WSP can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of labeling

Formula for Determining the Percent Concentration in the Finished Spray

(Packets of TEMPO ULTRA WSP) Obtained by Global Safety Manager (Gallons of finished spray) X 7.57

ained by Clobal Safety Management, www.globa**lsafiatyh6txxxni**r(**tht**) 683-7460

APPLI ATION FOR OUTDOOR PERIMETER PESTS				
ANTS	Locate and treat ant i	nests, if possible. Follow		
	ers, 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			
		s, or other areas where d in the HOW TO APPLY b		
BEES, WASPS,	Use Rate: 0.05% cond	centration.		
YELLÓWJACKÉTS, 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.			
I I I I I I I I I I I I I I I I I I I	For best results, ched	ck nests within one or tv	vo days to ensure com-	
		d destroy treated nests t s, secondary pest proble		
		noval is not possible, retr		
BOXELDER BUGS		elder bugs that have cor milar areas where they		
		tment as described in the infested trees early in		
		nental license – check w		
CENTIPEDES,		tment to reduce the ni		
MILLIPEDES, PILLBUGS,	moisture areas from a	re. Thoroughly treat maround the structure.	uiched areas. Reduce	
SOWBUGS	H D-t- 0.05%			
FIRE ANTS		r inject the entire mound		
		treat the bottom of the n ard and upward motion		
		inject in several points t		
		s or areas of food crop p	roduction.	
FLEAS &		tment, concentrating on		
TICKS	and other vegetation.	kely harborage areas like For best results, treat the	entire area where ticks	
	could be present. Beg duced from surroundi	in treating in the spring ng areas by host animals	. Ticks may be re-intro- s. Continue treating until	
	frost to control both la		or continuo a cating artis	
FLIES	Use Rate: 0.025% to		ourfoods of buildings	
	porches, patios, garag	ist or spray to outside jes, fences, and other are	eas where flies rest.	
		late summer or fall, just Spray siding eaves, arou		
	ing 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.			
		nd otner indoor winter nid y appear during winter v		
	is still on the ground.			
MOS UITOES	Spray around landscape plants, turf and ground cover, under decks, around building foundations and other places where mosquitoes may rest.			
SCORPIONS		firewood and other area remove piles of materia		
	pests. Apply a perime		als triat carr riarbor tric	
STRU TURA	L PESTS			
INDOOR PESTS				
Crowling Boot		pusehold Pests	Hornoto	
Crawling Pest Ants (except	Cluster fly Cockroaches	Pillbugs Silverfish	Hornets Midges	
Pharaoh) Bedbugs	Crickets Darkling beetles	Sowbugs Spiders	Moths Wasps	
Carpet beetles	Earwigs	Flying Pests	Yellowjackets	
Centipedes Clothes moths	Firebrats Millipedes	Flies Gnats		
		red Product Pests		
Beetles	Dermestid	Lesser grain borer	Sawtoothed grain	
(exposed adults & immature stages)	Drugstore Granary weevil	Lesser mealworm Merchant grain	Warehouse Moths	
Cadelle	Hide	Mealworm	Indian meal	
Cigarette Confused flour	Larder Leather	Red flour Rice weevil	Mediterranean flour	
	Food Prod	cessing Pests		
Fruit flies	Also includes:			
Phorid flies Sciarid flies	General Household Pests	Pantry & Stored Product Pests		
WHERE TO		e been seen or found, or , mist, or crack and crevi		
USE RATE		packet/5 gallons water		
		acket/2.5 gallons water vere infestations, faster	knockdown and lanear	
	residual.			
Obtained by Global Salvays Manalige High Frate MW. 1966 als area, VELL 2014 (1879) 1987 19460				
			(Continued)	

INDOOR PESTS (C	INDOOR PESTS (continued)			
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 respirator when treating overhead areas. General Surface Applications Use a low-pressure system (do not exceed 50 psi at nozzle tip), with a fan-type nozzle to apply the dilution uniformly. 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. Spot. Mist. or Crack and Crevice Applications Apply directly into voids, cracks and 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, such as the Microlinjector® or Actisol®. 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	When pests are seen or found Re-apply every 7 to 10 days if needed.			
MIXING INFORMATION	The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water. To prepare the spray mixture, drop the unopened inner packet into spray tank while adding water. Operate the agitator while mixing. Depending on water temperature and agitation, the packets will dissolve within a few minutes from the time they are added to the water. Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packet(s) in a separate container of water and then pour mixture into the spray tank. Diluted spray mixture may be stored overnight. Agitate before using. TEMPO ULTRA WSP Insecticide can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions.			
RESTRICTIONS	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. 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.			
	CTIONS 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			

· 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.

food preparing food

USE RATE residual.

HOW TO APPLY (Also see

treatment. After applying where food is commercially prepared or processed, wash all handling and processing equipment, benches, shelving, and

fresh water.

other surfaces which food will contact. Rinse thoroughly with clean, or when foods are exposed.

use.

Obtained by Glob

Apply as a general surface spot, mist, or crack & crevice application. 0.025% -- one 50 g packet/5 gallons water 0.05% -- one 50 g packet/2.5 gallons water · Use high rate for severe infestations, faster knockdown, and longer General Surface Applications Cover or remove all food processing and handling equipment before INDOOR PESTS)

Do not apply to surfaces in food-handling areas when facility is in use Do not apply directly to food. Spot or Crack & Crevice Applications Spot or crack and crevice application is permitted while facility is in

Courter Manage fine from which leads the Loom, (877) 683-7460 Do not apply directly to food or food handling surfaces.

APPLICATION FOR	INDUUR PESIS	
Use a coarse, low-pressure spray. Treat entry points such as around water pipes, door and eaves. Treat areas where pests normally feed or baseboards, corners, around water pipes, under re cabinets, sinks, and stoves, being sure to spray cabinets, sinks, and stoves, being sure to spray cabinets enter floor or ups beneath furniture, in storage areas, but do not apply to entire floor area. Do not use as a Kspace spray.N IGR Note: This product can be tank mixed with an in regulator (IGR) for extended cockroach control.		
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 and doors and the outdoor perimeter. For best results, treat nests when possible.	
PANTRY AND STORED PRODUCT PESTS • For best results, clean area before treating. Remove and destroinfested food. Discard food accidentally contaminated with spr. • For cupboards, shelving, or food storage areas: Remove utensi exposed food, shelf paper, and other items before sprayin When dried, cover shelves with clean paper before replacitiems.		
COMMERCIAL STORED PRODUCT PESTS	D PRODUCT houses, production facilities, storage areas, rail cars, truck bed	
PESTS IN AIRCRAFT	Do not use in aircraft cabins. May be applied to carpet or upholstery in the cargo area only where there is no prolonged human contact.	
PESTS IN LIVE- STOCK HOUSING FOR best results, clean facilities before applying and treat outs perimeter areas. Thouses & pet kennels O not apply indoors where animals other than cattle or hot are present. D on to alony to animal feedstuffs or watering equipment.		
FLYING INSECTS • Apply to surfaces where pests collect or rest.		
	STRUCTURAL PESTS	
WOOD-INFESTING		
Beetles Carpenter ants Termites Ambrosia Carpenter bees Subterranean Deathwatch Formosan False powderpost Drywood Old house borer Powderpost		
WHERE TO APPLY	Apply where pests have been seen or found, or can find shelter.	
USE RATE	• 0.05% one 50-g packet/2.5 gal water	
HOW TO APPLY (Also see Application section)	Apply spray or foam as described in application section. Avoid contact with treated surfaces until dry.	
WHEN TO APPLY	When pests are seen or found	

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

MIXING INFORMATION . The inner packet contains TEMPO ULTRA WSP Insecticide and diswater.

solves in water. To prepare the spray mixture, drop the unopened packet into the spray tank while filling with water. Operate the agitator while mix-

ing. Depending on water temperature and agitation, the packets will dissolve within a few minutes from the time they are added to the Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packet(s) in a separate container of water and then pour mixture into the spray tank. Diluted spray mixture may be stored overnight. Agitate before usina.

 TEMPO ULTRA WSP Insecticide can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

Obtained by Global Safetynet.com, (877) 683-7460

Foam applications: Mix End-lose dilution with manufacturer's recommended volume of foaming agent for 0.05% concentration.

APPLICATION FOR	WOOD-INFESTING PESTS			
CARPENTER ANTS	Around houses and other structures: 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. Do not exceed 1 gallon of dilution per 1,000 square feet. 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 quard. Tunneling in soli: 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. Protecting firewood from carpenter ants: Treat soil beneath firewood before stacking at 1 gallon of dilution per 8 square feet. Do not treat firewood with this product.			
CARPENTER BEES	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. When there is no activity, the hole may be sealed with a suitable sealant.			
WOOD-INFEST- ING BEETLES	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. In localized areas: Apply dilution or foam to voids and galleries in decreased whether the problems of the properties of the properti			

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 or foam into the damaged wood or wall voids.

DRYWOOD AND This type of application is intended to be a supplemental treatment for ABOVE-GROUND control of drywood and above-ground subterranean termites and other SUBTERRANEAN wood-infesting insects. TERMITES into damaged wood or wall voids.

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 Swarming or reproductive stages: Apply dilution to the swarm or area spray to control exposed reproductive forms of termites.

on which the termites collect. Make applications to attics, crawl spaces, unfinished basements or man-made voids with a coarse fan 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. Obtained by Global Safety Ma to stacking

Do not treat firewood with this product.

TURF PESTS

TEMPO ULTRA WSP controls designated pests on landscape and recreational turf.

TURF PESTS		USE RATE
Ants Armyworms Crickets Cutworms Earwigs	Grasshoppers apanese beetles (adult) Sod webworms Ticks (including deer ticks)	50 grams (1 packet) per 5,000 to 10,000 square feet Use high rate for severe infestations, faster knock- down, and longer residual.
Black turfgrass ataenius (adult) Bluegrass billbug (adult) Chinch bugs Chiggers	Fire ants (aids in control) Fleas Hyperodes weevil (adult) Mole crickets Scorpions	50 grams (1 packet) per 5,000 square feet
WHERE TO A FOR U	o on landagana and regrestion	al turfaron Not for use on turf

WHERE TO

- 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 but are not limited to: home lawns, business complexes, apartment buildings, airports, cemeteries, parks, playgrounds, recreational fields, institutional grounds, athletic fields, and other landscape turforass.

HOW TO APPLY (Also see APPLI-CATION FOR TURF PESTS)

- Use an accurately calibrated sprayer. Apply uniformly using spray nozzles with a coarse droplet size such as flood jet nozzles.
- eep children and pets off treated areas until lawn has dried.

WHEN TO APPLY

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.

• The inner nacket contains TEMPO IUITAB WSP Insecticitie and dis

MIXING INFORMATION

- The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water.
 To prepare the spray mixture, drop the unopened packet into the spray tank while filling with water. Operate the agitator while mixing.
- Depending on water femperature and agitation, the packets will dissolve within a few minutes from the time they are added to the water.

 Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packets) in a separate container of
- products prevents the breakdown of the water soluble packets, it avoid this problem, pre-dissolve packet(s) in a separate container of water and then pour mixture into the spray tank.

 Diluted spray mixture may be stored overnight. Aditate before using.
- TEMPO ULTRA WSP Insecticide can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions.
 COMPATABLITY Competible, with comments used functions mitigates mitigates.
- COMPATABILITY: Compatible with commonly used fungicides, miticides, liquid fertilizers and other insecticides.

RESTRICTIONS

- Do not apply this product by aerial application or by any type of chemication 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 turfgrass areas are waterlogged or the soil is Obtained by Global safety Management, www.globalsafetynet.com, (877) 683-7460

APPLICATION FOR TURF PESTS ARMYWORMS Do not water or mow for at least 24 hours following application. CUTWORMS, SOE WEBWORMS RILL RUGS Apply when adults first appear in the spring. In temperate climates, this application will also control overwintering chinch bugs 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 chinch buas dwell. TICKS For best results, treat the entire area where ticks could be present (Including ticks Begin treating in the spring. Ticks may be re-introduced from sur-rounding areas by host animals. Continue treating until frost to control at may trans mit Lyme Diseas both larvae and adult ticks. and Rocky Mountain Spotted Fever ORNAMENTAL PESTS TEMPO ULTRA WSP Insecticide controls designated pests on trees, shrubs, foliage plants and flowers in outdoor landscaped areas and interior plantscapes where these plants are grown. Flies Ants Pine tip moths Plant bugs Anhids Fungus gnats Armyworms Grasshoppers Redhumped caterpillars Azalea caterpillars Gypsy moth larvae Sawfly larvae Bagworms apanese beetles (adult) Scale insects (crawler stages) Sowbugs Black vine weevil (adult) une beetles(adult) Boxelder bugs Lace bugs Spiders Spittlebugs Leaf-feeding caterpillars Bristly rose slugs Rudworms Leafhoppers Striped cucumber beetles California oakworms Leafrollers Striped oakworms Cankerworms Leaf skeletonizers Tent caterpillars Casebearers Mealybugs Thrips Clover mites Midges Ticks (including deer ticks) Cockroaches Mosauitoes Tussock moth larvae Crickets Oleander moth larvae Walnut caterpillars Cutworms Wasps Orchid weevil Flm leaf heetles Pear psylla Wehworms Elm spanworms Peppertree psyllid Whiteflies Emerald ash borer (Adult) Pillbugs Yellownecked caterpillars Flea heetles Pine shoot moths 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 Subse uent applications should be made approximately one month after the previous applicatio WHERE TO Use in landscapes and interiorscapes. Permitted areas include but **APPLY** 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 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 . 1 to 3 packets TEMPO ULTRA WSP Insecticide per 100 gallons of . Use high rate for severe infestations, faster knockdown, and longer residual.

HOW TO APPLY (Also see APPLI-CATION FOR ORNAMENTAL

PESTS) WHEN TO APPLY

MIXING INFORMATION

 Remove any animal feeding dishes prior to treatment. Avoid contact with treated surfaces until dry. . 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. . The inner packet contains TEMPO ULTRA WSP Insecticide and dissolves in water. water.

To prepare the spray mixture, drop the unopened packet into the spray tank while filling with water. Operate the agitator while mixing.

Depending on water temperature and agitation, the packets will dissolve within a few minutes from the time they are added to the

Note: Do not mix TEMPO ULTRA WSP Insecticide packets with products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water soluble packets. To avoid this problem, pre-dissolve packet(s) in a separate container of water and then pour mixture into the spray tank. Diluted spray mixture may be stored overnight. Agitate before using.

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

. Spray plants in bloom at times when pollinating insects are not pre-

underside of leaves for pests that feed or rest there

sent, such as early morning or late evening.

 TEMPO ULTRA WSP Insecticide can be tank mixed with pesticides currently registered for similar uses. Follow the most restrictive of labeling directions and precautions. · COMPATABILITY: Compatible with commonly used fungicides, miticides, liquid fertilizers and other insecticides RESTRICTIONS obal Section Manager mentondroroglobal safetynet.com, (877) 683-7460 . Do not allow drift onto ponds streams or lakes.

APPLICATION FOR ORNAMENTAL PESTS	
ANTS, CRICKETS, SPIDERS, MIDGES, WASPS AND FLIES	Apply as a general spray, concentrating on damp areas beneath shrub- bery, around foundations and in areas of tall grass or weeds in orna- mental areas and areas adjacent to buildings.
BAGWORMS	Spray when bagworms first begin to hatch. If possible, apply directly to the larvae. Young larvae are easier to control.
BLACK VINE WEEVIL (adult)	Use rate: 2 – 3 packets 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 fresh leaf 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.
SCALE (CRAWLERS)	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. 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 Disposa	Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Do not use container in connection with food, feed, or drinking

water. . Dispose of empty foil pouch in the trash, as long as WSP is unbroken. If WSP is broken, dispose of empty pouch in a sanitary

Spills:

landfill, or by incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke. 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.

 eep unauthorized people away. Obtained by Global Safety Management of World Bayer, Environmental S

assistance at 1-800-334-7577.

APPENDIX

Use TEMPO ULTRA WSP Insecticide as a general surface, spot, mist, or crack and crevice treatment

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

- · apartment buildings
- bakeries
- bottling facilities
- breweries · cafeterias
- huses
- · candy plants cereal processing and manufacturing
- · correctional facilities dairies and dairy
- product processing
- frozen food plants
- · grain mills granaries

- greenhouses (structures
- only) (non commercial)
- hospitals
- hotels houses
- industrial buildings
- · kitchens · laboratories · livestock housing
- · pet kennels · manufacturing establish-
- ments 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), buses, trucks, trailers, rail cars, and marine vessels

IMPORTANT READ EFORE 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.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MA ES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABIL-ITY 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 CONSE(UENTIAL 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, IN URIES OR DAM-AGES 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. Actisol® is a registered trademark of Aventis Environmental Health, Inc.

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

Obtained by Global