

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, residential, and commercial lawns

ACTIVE INGREDIENT:

TOTAL:

EPA Reg. No. 101563-96

EPA Est. No. 65387-AR-002

STOP – READ THE LABEL BEFORE USE KEEP OUT OF REACH OF CHILDREN CAUTION

See Panel for First Aid Instructions and Leaflet for Complete Precautionary Statements and Directions for Use.

SKU # 03551842 03660919E 221216AV1 Net Contents: 1.76 Ounces (50g)

	FIRST AID			
IF ON SKIN:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice.			
IF INHALED:	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 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.			
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.			

Have the product container or label with you when calling a poison control center or doctor or going for treatment. The Environmental Science U.S., LLC Emergency Response Telephone No. is 1-800-424-9300

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

Wear safety glasses, goggles, or face shield when handling the undiluted material 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Remove from premises or tightly cover fish tanks and disconnect aerators when applying indoors where such containers are present. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. 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

or rain does not blow or wash pesticide off the treatment area. Kinsing 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 weeds. Do not apply Tempo Ultra WSP or allow it to drift onto crops or weeds on which bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.

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OUESTIONS

	Residual Control • Low Odor • Non-staining • Ideal for Power Spray totoxicity on a wide range of ornamentals
Tempo Ultra WSP	Water soluble packets containing 10% beta-cyfluthrin wettable powder.
CONTROLS	Indoor Pests General Household Pests Fond Processing Pests Food Processing Pests Wood-Infesting Pests Turf and Omamental 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 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 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 severs 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 guestions or comments, call toll-free 1-800-331-2867

DIRECTIONS FOR USE

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

STRUCTURAL 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 str	s a general surrace, spot, m uctures. This includes scho s, and modes of transport.	ools, factories, stores, war	ehouses, hospitals,	
product may be used, see Appendix.				
OUTDOOR/DEDIMETED I	STRUCTURAL	PESTS		
OUTDOOR/PERIMETER I		0 11 11	0:1 5.1	
Ants Bees Boxelder bugs Carpenter ants Centipedes Cockroaches Cluster flies	Crickets Elm leaf beetles 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, 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 adiacent to buildings.			
USE RATE	One 50 g packet covers to 5,000 square feet (10 directions. For fire ants and flying p0.025% - one 50 g pac0.05% - one 50 g pack. Always use the high rate hornets. Use high rate for severe residual.	og/1000 square feet). Šee pests okket / 5 gallons water et / 2.5 gallons water e for fire ants, bees, wasp:	Table 1 for mixing	
HOW TO APPLY (Also see APPLICATIONS FOR OUTDOOR/ PERIMETER PESTS)	 building foundation to a active or can find entrar Apply just enough diluti- excessive dripping or ru surface type treated. Fo 	gs in a band up to 10 feet i height of 2 to 3 feet in an ice. on to adequately cover the inoff. Volume can vary dep ir example, mulch requires avy, rake it back to expose	wide. Also treat the eas where pests are e area without pending on the more spray than	
WHEN TO APPLY	When pests are seen or Re-apply every 7 to 10 d			
MIXING Information	on water temperature ar few minutes from the tir NOTE: Do not mix Tempo! or release free chlo breakdown of the w pre-dissolve packel pour mixture into the Diluted spray mixture me Tempo Ultra WSP can b	kture, drop the unopened in Operate the agitator whil dia agitation, the packets we me they are added to the we Ultra WSP with products the virine. Mixing of these products to vides products to (s) in a separate containe es pray tank. ay be stored overnight. A e tank mixed with pesticid ess. Follow the most restri	nner packet into spray e mixing. Depending ill dissolve within a rater. nat contain boron ucts prevents the avoid this problem, or of water and then gitate before using. es currently	

Application Volume: Gallons/	Use Rate: Grams/1,000	Packets of Tempo Ultra WSP Diluted to These Volumes of Finished Spray		
1,000 square 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	

-				
Formula for Determining the Percent Concentration in the Finished Spray				
(Packets of Tempo Ultra WSP)		D		
(Gallons of finished spray) X 7.57		Percent Concentration		
(

APPLICATION FOR O	OUTDOOR/PERIMETER PESTS
ANTS	Locate and treat ant nests, if possible. Follow trails of foraging workers, check under objects near the structure, and inspect other likely nest sites. If ants are nesting in the soil, thoroughly drench or inject the nest and surrounding soil. Treat ant trails around windows and doors, along sidewalks, or other areas where seen. Apply a perimeter treatment as described 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 in
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 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: 0.025% 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.
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.

STRUCTURAL PESTS				
INDOOR PESTS				
		General Ho	usehold Pests	
Crawling Pests Ants (except Ph. Bed bugs Carpet beetles Centipedes Clothes moths Cluster flies	araoh)	Cockroaches Crickets Darkling beetles Earwigs Firebrats Millipedes Pillbugs	Silverfish Sowbugs Spiders Flying Pests Flies Gnats Hornets	Midges Moths Wasps Yellowjackets
		Pantry & Stor	ed Product Pests	
Beetles (exposed adults immature stage: 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 Moths Indian meal Mediterranean flour
		Food Proc	essing Pests	
Fruit flies Phorid flies Sciarid flies	Phorid flies General Household Pests			
WHERE TO APPLY	Apply where pests have been seen or found, or can find shelter. Use a general surface, spot, mist, or crack and crevice application.			
USE RATE	0.025% – 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.			

INDOOR PESTS (C	ontinued)
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 respirato 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 pinpoint or variable pattern nozzle or applicator equipment that delivers low volume treatments, such as the Micro-Injector® 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 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 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 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. ADDITIONAL DIRECTIONS FOR FOOD AND FEED HANDLING ESTABLISHMENTS WHERE TO · Applications may be made to both food/feed and non-food areas of APPLY food and feed handling establishments. Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared, or served. Includes areas for: receiving, storing, and packing (canning, bottling, wrapping, boxing) food - preparing food - edible waste storage - enclosed processing systems (mills, dairies, edible oils, syrups) of food. Serving areas where food is exposed and the facility is in operation are also considered food areas. USE RATE Apply as a general surface, spot, mist, or crack & crevice application. 0.025% -- 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** (Also see INDOOR PESTS) Cover or remove all food processing and handling equipment before treatment. After applying where food is commercially prepared or processed, wash all handling and processing equipment, benches, shelving, and other surfaces which food will contact. Rinse thoroughly with clean, fresh water. Do not apply to surfaces in food-handling areas when facility is in use or when foods are exposed. Do not apply directly to food Spot or Crack & Crevice Applications Spot or crack and crevice application is permitted while facility is Cover or remove food from area being treated. Do not apply directly to food or food handling surfaces.

APPLICATION FOR IND	APPLICATION FOR INDOOR PESTS				
GENERAL HOUSEHOLD 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, comers, around water pipes, under refrigerators, cabinets, sinks, and stoves, being sure to spray cracks & crevices. Spot treat floor or rugs beneath furniture, in closets, and storage areas, but do not apply to entire floor area. Do not use as a space spray. IGR NOTE: This product can be tank mixed with an insect growth regulator (IGR) for extended cockroach control.				
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 utensils, 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 warehouses, 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 LIVESTOCK 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.				

· Apply to surfaces where pests collect or rest.

STRUCTURAL PESTS

FLYING INSECTS

WOOD-INFESTING PESTS

WOOD IN ESTINOTESTS				
Beetles Ambrosia Deathwatch False powderpos Old house borer Powderpost	Carpenter ants <u>Termites</u> Carpenter bees Subterranean Formosan Drywood			
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. Re-apply every 7 to 10 days, if needed.			
MIXING INFORMATION	The inner packet contains Tempo Ultra WSP 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. OTE: Do not mix Tempo Ultra WSP with products that contain boron or release free chlorine. Mixing of these products prevents the breakdown of the water souble packets. To avoid this problen 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 usin Tempo Ultra WSP be tank mixed with pesticides currently registere or similar uses. Follow the most restrictive of labeling directions and precautions.			

APPLICATION FOR	WOOD-INFESTING PESTS		
CARPENTER ANTS	Around houses and other structures: Apply around doors, 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 splash back quard. 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 frewood with this product.		
CARPENTER BEES	In structures: Spray or foam direct Leave entrance open for 24 hours to bees are killed. When there is no an with a suitable sealant.	ly into gallery entrance holes. to be sure that returning adult ctivity, the hole may be sealed	
WOOD- INFESTING 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 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 ABOVE-GROUND SUBTERRANEAN TERMITES	This type of application is intended to be a supplemental treatment for control of drywood and above-ground subterranean termites and other wood-infesting insects. In localized areas: Apply dilution or foam to voids and galleries in damaged wood, to spaces between wooden structural members, and between the sill plate and foundation. Apply to inaccessible areas by dilling, 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 splash back guard. Termite carton nests: Inject dilution or foam into building voids or tree cavities using a pointed injection tool. Several injection points to varying depths may be needed. For best results, remove carton nest material when possible. Protecting firewood from termites: Treat soil beneath firewood before stacking at 1 gallon of dilution per 8 square feet. Do not treat firewood with this product.		
	TURF PESTS		
	controls designated pests on landsca		
Ants Armyworms Crickets Cutworms Earwigs	Grasshoppers Japanese beetles (adult) Sod webworms Ticks (including deer ticks)	USE RATE 50 grams (1 packet) per 5,000 to 10,000 square feet Use high rate for severe infestations, faster knockdown, and longer residual.	
Black turfgrass ata (adult) Bluegrass billbugs Chinch bugs Chiggers	Fleas	50 grams (1 packet) per 5,000 square feet	
WHERE TO APPLY	· · · · · · · · · · · · · · · · · · ·		
HOW TO APPLY (Also see	Use an accurately calibrated sprayer. Apply uniformly using spray nozzles with a coarse droplet size such as flood jet nozzles.		

	Do not treat firewood with this produ	ct.	
TURF PESTS			
Tempo Ultra WSP controls designated pests on landscape and recreational turf.			
TURF PESTS	controls designated pests on landsoc	USE RATE	
Ants Armyworms Crickets Cutworms Earwigs	Grasshoppers Japanese 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 knockdown, and longer residual.	
Black turfgrass ataenius (adult) Fire ants (aids in control) Fleas Bluegrass billbugs (adult) Hyperodes weevils (adult) Chinch bugs Mole crickets Scorpions		50 grams (1 packet) per 5,000 square feet	
WHERE TO APPLY	For use on landscape and recreation turf grown for research, commercial commercial use. Not for use on golf course turf. Apply where pests have been seen c Permitted areas include but are not business complexes, apartment buil parks, playgrounds, recreational fiela athletic fields, and other landscape!	seed production, sale, or other or found, or can find shelter. limited to: home lawns, dings, airports, cemeteries, ds, institutional grounds,	
HOW TO APPLY (Also see APPLICATION FOR TURF PESTS)	Use an accurately calibrated sprayer. Apply uniformly using spray nozzles with a coarse droplet size such as flood jet nozzles. Keep children and pets off treated areas until lawn has dried.		
WHEN TO APPLY	Apply when pests first appear. Reapply reinfestation. Do not treat more than 6 state Cooperative Extension Office for	times per year. Consult your	
MIXING INFORMATION	The inner packet contains Tempo Ultra WSP 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 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 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	Do not apply this product by aerial a chemigation system. Do not apply when the average wind Do not allow drift onto ponds, strear Do not apply when turfgrass areas a saturated with water (i.e., will not ac	speed is greater than 15 mph. ns, or lakes. re waterlogged or the soil is	

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 transmit 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 surround- ing areas by host animals. Continue treating until frost to control both larvae and adult ticks.	

ORNAMENTAL PESTS

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

Ants Plant bugs Flies Aphids Redhumped caterpillars Fungus gnats Armyworms Grasshoppers Gypsy moth larvae Sawfly larvae Azalea caterpillars Scale insects (crawler stages) Japanese beetles (adult) June beetles (adult) Bagworms Black vine weevil (adult) Sowhuas Spiders Boxelder bugs Lace bugs Leaf-feeding caterpillars Spittlebugs Bristly rose sluns Strined cucumher heetles Budworms Leafhoppers Striped oakworms California nakworms Lasfrollare Tent caterpillars Leaf skeletonizers Cankerworms Thrips Ticks (including deer ticks)
Tussock moth larvae Casebearers Mealybugs Clover mites Midnes Walnut caterpillars Cockroaches Mosquitoes Oleander moth larvae Wasps Webworms Crickets Orchid weevils Cutworms Whiteflies Elm leaf beetles Pear psylla Yellownecked caterpillars Peppertree psyllids Flm snanworms Pillbugs
Pine shoot moths Emerald ash borers *(flubA) Flea beetles Pine tip 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. Subsequent applications should be made approximately one month after the previous application.

WHERE TO APPLY	 Use in landscapes and interiorscapes. Permitted areas include but are not limited to: parks, recreational areas, athletic fields, institutional grounds, hotels, malls, office buildings, and airports. Not for use on plants or turf grown for research, commercial seed production, sale, or other commercial use. Not for use in greenhouses or nurseries. 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 per 100 gallons of water. Use high rate for severe infestations, faster knockdown, and longer residual.
HOW TO APPLY (Also see APPLICATION 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. Spray plants in bloom at times when pollinating insects are not present, such as early morning or late evening. Remove any animal feeding dishes prior to treatment. Avoid contact with treated surfaces until dry.
WHEN TO APPLY	Apply when pests first appear. Reapply as needed based on pest infestation. Consult your state Cooperative Extension Office for the specific timing in your area.
MIXING INFORMATION	The inner packet contains Tempo Ultra WSP 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 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 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	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 shrubbery, around foundations and in areas of tall grass or weeds in ornamental 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 WEEVILS (adult)	Use rate: 2 – 3 packets per 100 gallons of water. Apply as needed when adults and damage are first noticed in spring and 43 to 4 week intervals while weewis 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 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.	
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 Environmental Science U.S., LLC	

ADDITION FOR ORNAMENTAL DECTE

APPENDIX

Use Tempo Ultra WSP 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:

Emergency Response Team for decontamination procedures or any other assistance at 1-800-424-9300.

processing and packing

plants

schools

stores

restaurants

spice plants

warehouses

wineries and similar structures

transportation vessels

such as aircraft (cargo

areas only), buses, trucks, trailers, rail cars,

and marine vessels

- apartment buildings greenhouses (structures only) (non- commercial) bakeries
- bottling facilities breweries
- buses
- cafeterias
- candy plants
- cereal processing and manufacturing plants
- dairies and dairy
- product processing . plants
- frozen food plants
- grain mills granaries

- hospitals
- hotels
- houses
- industrial buildings
- kitchens
- laboratories livestock housing
- pet kennels correctional facilities manufacturing establishments mausoleums
- meat and produce canneries nursing homes
 pickle factories
- poultry houses
 - **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.

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 Environmental Science U.S., LUC. All such risks shall be assumed by the user or buyer.

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