

Tirade™

ULTRA SC

Contains Beta-cyfluthrin, the active ingredient used in Tempo® SC Ultra.

For Both Indoor and Outdoor Use.

ACTIVE INGREDIENT:	(% by weight)
Beta-Cyfluthrin, Cyano (4-fluoro-3-phenocyclohexyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate	11.8%
OTHER INGREDIENTS:	<u>88.2%</u>
TOTAL:	100.0%

Contains 1 lb. of Beta-Cyfluthrin per gallon.

EPA Reg. No. 91234-294

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you DO NOT understand the label, find someone to explain it to you in detail.)

See below for additional Precautionary Statements.

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> ▪ 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 the poison control center or doctor. ▪ DO NOT give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none"> ▪ 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 in eyes:	<ul style="list-style-type: none"> ▪ 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 inhaled:	<ul style="list-style-type: none"> ▪ 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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.	
Note to Physician: No specific antidote is available. Treat the patient symptomatically.	

**For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident,
Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)**

Tirade™ Ultra SC is not manufactured, or distributed by Bayer, seller of Tempo® SC Ultra.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using the toilet, or using tobacco. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Remove from premises or tightly cover fish tanks and disconnect aerators when applying indoors where such containers are present. To protect the environment, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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.

DO NOT apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. **DO NOT** contaminate water when cleaning equipment or when disposing of equipment wash waters. 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 **Tirade Ultra SC** 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.

PHYSICAL & CHEMICAL HAZARDS

DO NOT use water-based sprays of this product in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard. Do not mix or allow to come in contact with any oxidizing agent. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

Read the entire label before using this product.

DO NOT use this product to formulate other end-use products.

For both indoor and outdoor use.

PRODUCT FACTS

- **Low Odor**
- **Non-staining**
- **No phytotoxicity on a wide range of ornamentals**

KILLS:

Ants (except Pharaoh and Harvester), Fire Ants*, Aphids, Armyworms, Azalea caterpillars, Bagworms, Beetles, Billbugs (adult), Black turfgrass atanius (adult), Black vine weevil (adult), Blow Flies, Bluegrass billbug (adult), Boxelder Bugs, Bristly rose slugs, Budworms, Cadelles Beetles, Cadelles, California Oakworms, Cankerworms, Casebearers, Carpenter Ants, Carpet Beetles, Caterpillars, Chiggers, Chinch Bugs, Cigarette Beetles, Clothes Moths, Clover Mites, Cockroaches, Confused Flour Beetles, Crickets, Cutworms, Darkling Beetles, Dermestid Beetles, Drugstore Beetles, Earwigs, Elm Leaf Beetles, Elm spanworms, Filth Flies, Firebrats, Flea beetles, Flies, Flour Beetles, Fruit Flies, Fungus Gnats, Grain Mites, Granary weevil, Grasshoppers, Ground Beetles, Gypsy Moth Larva, Hide Beetles, Hornets, House Flies, Hyperodes weevil (adult), Indian Meal Moths, Japanese Beetles (adult), June beetles (adult), Lace Bugs, Larder Beetles, Leaf-Feeding Caterpillars, Leafhoppers, Leafrollers, Leaf Skeletonizers, Leather

Beetles, Lesser Grain Borers Beetles, Lesser Mealworms, Mealy Bugs, Mediterranean Flour Moths, Merchant Grain Beetles, Mealworms, Mealworm Beetles, Millipedes, Mole Crickets, Mosquitoes, Moths, Oleander Moth Larvae, Orchid weevil, Pear psylla, Peppertree psyllid, Phorid Flies, Pillbugs, Pine Shoot Moths, Pine Tip Moths, Plant Bugs, Red Flour Beetles, Redhumped Caterpillars, Rice Weevils Beetles, Sawfly larvae, Sawtoothed Grain Beetles, Scale Insects (crawler stages), Sciarid Flies, Silverfish, Sod Webworms, Sowbugs, Spider Mites, Spiders, Spittlebugs, Stable Flies, Striped beetles, Striped Oakworms, Tent Caterpillars, Thrips, Ticks, Tussock Moth Larvae, Walnut Caterpillars, Warehouse Beetles, Webworms, Whiteflies, Yellowjackets*, and Yellownecked Caterpillars.

* Direct spray only

FOR USE IN AND AROUND

Apartments; Bakeries; Bottling Facilities; Breweries; Buses; Cafeterias; Candy Plants; Cereal Processing and Manufacturing Plants; Correctional Facilities; Dairies and Dairy Product Processing Plants; Day Care Centers; Egg Laying Facilities; Food Handling Facilities; Food Manufacturing Plants; Food Processing Plants; Frozen Food Plants; Grain Mills; Granaries; Greenhouses (structures only) (non-commercial); Hospitals; Hotels; Houses; Industrial Buildings; Kitchens; Laboratories; Livestock Housing; Manufacturing Establishments; Mausoleums; Meat and Produce; Nursing Homes; Offices; Pet Kennels; Pickle Factories; Poultry Houses; Processing and Packing Plants; Resorts; Restaurants and other Food Handling Establishments; Schools; Spice Plants; Stores; Warehouses; and Wineries.

TIRADE ULTRA SC

Suspension concentrate containing 1 lb. beta- cyfluthrin per gallon.

WHERE TO APPLY

Apply in areas that are conducive for pest activity or where pests have been observed 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.

MIXING INFORMATION

- Shake this product well before measuring concentrate for dilution in water.
- Mix the appropriate amount of this product with water.
- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

HOW TO APPLY

- General surface, spot, mist, or crack and crevice application.
- Broadcast application to turf and foliar application to ornamentals.
- Spray pests and surfaces from a distance of 8 inches.

RE-APPLY

- Every 7 to 10 days, if needed.
- For turf, re-apply if needed, but not more than 6 times per year.

RE-ENTRY

- Avoid contact with treated surfaces until dry.
- **DO NOT** allow people or pets to contact treated areas until dry.

QUESTIONS

For questions or comments, call toll-free 984-465-4800.

APPLICATION RESTRICTIONS

- 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.
- When treating areas directly over your head, wear eye protection (safety glasses, goggles or face shield) and a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.
- **DO NOT** treat entire area of floor or floor coverings.
- **DO NOT** apply where electrical short circuits can occur.
- **DO NOT** apply in occupied hospital and/or nursing home rooms. Occupants may return when surfaces have dried.
- **DO NOT** apply in occupied classrooms. Classrooms may be used again after treated surfaces have dried.
- **DO NOT** apply to parts of furniture or upholstery where prolonged contact by humans will occur.
- **DO NOT** apply as a space spray.
- For ornamental/recreational turf applications, **DO NOT** apply when the wind speed is greater than 15 mph.
- **DO NOT** allow to enter indoor or outdoor drains.
 - *No permita la entrada a desagües internos o externos.*
- Follow proper disposal procedures on this label.
 - *Siga las indicaciones del etiquetado para el desecho apropiado del producto.*
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
 1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
 2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
 3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
 4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
 5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
 6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.
- Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).
- **DO NOT** apply this product by aerial application or by any type of chemigation system.
- **DO NOT** apply when turf grass areas are waterlogged or the soil is saturated with water (i.e., will not accept irrigation).
- **DO NOT** apply to any food crop.



BUFFER FROM WATER

For soil or foliar applications, **DO NOT** apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

WATER PROTECTION

DO NOT spray the product into fish pools, ponds, streams, or lakes. **DO NOT** apply directly to sewers or storm drains, or to any area like a drain or 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.

DO NOT allow drift onto ponds, streams, or lakes.

DO NOT apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

DO NOT apply or irrigate to the point of runoff.

RAIN-RELATED STATEMENTS

DO NOT make applications during the rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

Crack and Crevice Treatments: Treat surfaces to ensure thorough coverage but avoid runoff. To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

TANK MIXING

This product may be tank-mixed with other registered pesticides unless expressly prohibited by the product label. A small volume mixing test with other products is recommended to ensure compatibility. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

INDOOR PESTS

Use this product to control indoor pests by application as a general surface treatment, spot treatment, crack and crevice treatment, or void injection by spray, mist, or foam.

WHERE TO APPLY

Apply in areas that are conducive for pest activity or where pests have been observed or can find shelter. Use general surface, spot, mist, or crack and crevice applications.

Treat areas where pests normally feed, hide, or travel (floor-wall junctions, corners, around water pipes, behind and under refrigerators, cabinets, sinks and stoves).

This product can be applied to walls, floors, ceilings, in and around cabinets, between, behind and beneath equipment and appliances, around floor drains, window and door frames and around plumbing, sinks and other possible pest harborage sites.

Treat entry points. Examples of pest entry points are around water pipes, utility penetrations, windows, doors, vents, and eaves. Void applications can be made behind veneers, piers, and chimney bases, into rubble foundations, into block voids and structural voids, wall voids, under slabs, stoops, porches, or to the soil in crawlspaces, and other similar voids. Treat floors, floor coverings, carpets, or rugs to kill ticks.

USE RATE

0.025% -- 8 ml (0.27 fl. oz.) per gal. water

0.05% -- 16 ml (0.54 fl. oz.) per gal. water

- Use higher labeled rate for severe infestations and longest residual.

HOW TO APPLY

(Also see: APPLICATION FOR INDOOR PESTS)

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 pin-point 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.

APPLICATION FOR INDOOR PESTS

GENERAL HOUSEHOLD PESTS

Cockroaches, Crickets, Silverfish, Spiders, and other listed pests

Use a coarse, low-pressure spray.

- Treat entry points (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 beneath furniture, in closets, and storage areas, but **DO NOT** apply to entire floor area.

ANTS (excluding harvester, fire and pharaoh 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.

PANTRY AND STORED PRODUCT PESTS

Make applications to cupboards, shelving and storage areas. Remove all foodstuffs, all utensils, and other objects before spraying. Allow all treated surfaces to dry before replacing foodstuffs, utensils or other items. Any foodstuff accidentally contaminated with any spray solution must be discarded.

COMMERCIAL STORED PRODUCT PESTS

Apply finished spray to equipment, wall and floor surfaces of grain bins, warehouses, production facilities, storage areas, rail cars, truck beds, and areas where products are stored, at the rate of 1 gal. per 1000 sq. ft. prior to storing or handling grain. Only make applications after equipment bins and buildings have been thoroughly cleaned.

Apply product as a perimeter treatment where pests are active and may find entrance. Treat a band of soil or lawn up to 7 feet wide around and adjacent to structures and treat the foundation to a height of 2 feet. Apply as a coarse spray at a rate of 1 gal. per 1000 sq. ft. Thoroughly and uniformly wet the barrier area but **DO NOT** allow run-off to occur.

PESTS IN AIRCRAFT

DO NOT use in aircraft cabins. May be applied to carpet or upholstery in the cargo area only.

PESTS IN LIVESTOCK HOUSING STRUCTURES

Horse Stables, Dairy Barns, Hog Farms, Poultry Houses, & Pet Kennels

Apply as a general surface, spot, and/or crack and crevice spray. **DO NOT** apply indoors where animals other than cattle or horses are present.

Allow spray to dry before allowing re-entry of animals into treated areas. **DO NOT** apply to animal feed or watering equipment. **DO NOT** treat pets with this product.

FLYING INSECTS

Apply to surfaces where pests collect or rest.

FOOD/FEED HANDLING ESTABLISHMENTS

For control of all labeled pests, applications are permitted in food/feed and non-food/non-feed areas of food/feed handling and processing establishments as a general surface, spot, void, or crack and crevice treatment.

Food/Feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared, or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food/feed. Serving areas where food/feed is exposed, and the facility is in operation are also considered food/feed areas.

Non-Food/Non-Feed Areas: Examples of non-food/non-feed areas: garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling). All areas that insects inhabit or through which insects may enter should be treated.

General Surface Applications: **DO NOT** apply directly to food/feed products. Cover or remove all food/feed processing and/or handling equipment during application.

Spot or Crack and Crevice Applications: Except in federally inspected meat and poultry plants, spot or crack and crevice applications may be made while the facility is in operation provided exposed food is covered or removed from area being treated prior to application. **DO NOT** apply directly to food or food-handling surfaces.

OUTDOOR/PERIMETER PESTS

Use this product to kill listed outdoor pests by application as a perimeter treatment or broadcast application to exterior surfaces of buildings, lawns, grounds, and ornamental plantings.

WHERE TO APPLY

- Apply to surfaces on buildings, porches and patios (spot or crack-and crevice treatment only), around doors and windows, eaves and attic vents, utility entry points, soffit areas, and other exterior openings (foundation cracks or drilled holes) where these pests enter the structure or where they have been seen or found, or can find shelter.
- Treat the outside of the structure, to include walls (to a height of 2 feet), around doors, windows, and soffits where pests are active or may enter or hide. Treat the soil, turf, or other non-flowering ground covering adjacent to the structure (in a band up to 7 feet wide) and wherever pests are seen, have been found, or can find shelter.

USE RATE

- 8 to 16 ml (0.27 to 0.54 fl. oz.) per 1,000 sq. ft. - See **Table 1** for mixing directions.
- Use higher labeled rate for severe infestations.

HOW TO APPLY

(Also see APPLICATIONS FOR OUTDOOR/ PERIMETER PESTS)

- Perimeter Treatment: Treat area adjacent buildings in a band up to 7 feet wide. Also treat the building foundation to a height of 2 feet in areas where pests are active or can find entrance.
- Apply just enough dilution to adequately cover the area without excessive dripping or runoff. Volume can vary depending on the surface type treated. For example, mulch requires more spray than bare soil. If mulch is heavy, rake it back to expose soil before treating.
- 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

- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

Table 1: Mixing Directions for Outdoor/Perimeter Applications

Application Volume: Gals./ 1,000 sq. ft.	Use Rate: Milliliters/ 1,000 sq. ft.	Milliliters of this Product Diluted to These Volumes of Finished Spray			
		3 gals.	10 gals.	15 gals.	25 gals.
2	8	12	40	60	100
	16	24	80	120	200
5	8	-	16	24	40
	16	-	32	48	80
10	8	-	8	12	20
	16	-	16	24	40

Formula for Determining the Percent Concentration in the Finished Spray

$$\frac{11.8 \times (\text{Milliliters of This Product})}{(\text{Gals. of Finished Spray}) \times 3,785} = \text{Percent Concentration}$$

APPLICATION FOR OUTDOOR/PERIMETER PESTS

ANTS (excluding harvester, pharaoh, and carpenter)

Treat ant trails around windows and doors, along sidewalks, or other areas where seen. Apply a perimeter treatment as described above.

OCCASIONAL INVADERS (listed pests including boxelder bug and elm leaf beetle)

Apply directly to insects that have congregated around doors and windows and similar areas where they may enter structures. Apply perimeter treatment as described above. Treat trees and shrubs infested with boxelder bugs, elm leaf beetles, and other occasional invading species early in the season.

TICKS (including ticks that may transmit Lyme Disease, Rocky Mountain Spotted Fever)

Apply as a direct spray to the pest or as a coarse wet spray to areas of soil where ticks are most likely to be found (along paths or trails, under plants, and moist areas). Treat soil in the area where these pests could be present.

FILTH FLIES

Use Rate: 0.025% to 0.05% concentration

Apply low-volume mist or spray to outside surfaces of buildings, garages, fences, and other areas where flies rest. Apply to porches and patios as a spot or crack-and-crevice treatment.

MOSQUITOES (including mosquitoes that may transmit Zika, Dengue, Chikungunya, and West Nile virus)

Apply at the rate of one gal. of dilution per 1,000 sq. ft. as a general spray around buildings to control adult mosquitoes.

For higher volume applications, this product may be diluted at lower concentrations and applied in greater volumes of water to deliver the desired amount of product per area (refer to **Table 1: Mixing Directions for Outdoor/Perimeter Applications**).

Spray around landscape plants and ground cover, under decks, around building foundations and other places where mosquitoes may rest.

TURF PESTS

This product controls listed pests on landscape and recreational turf. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. Not for use on golf course turf. For ornamental/recreational turf applications, **DO NOT** apply when the average wind speed is greater than 15 mph.

USE RATE

Apply 4 to 8 ml (0.135 to 0.270 fl. oz.) per 1,000 sq. ft. or 6 to 12 fl. oz. per acre. Use higher labeled rate for severe infestations and longest residual. Residual control for listed outdoor pests lasts up to 30 days.

WHERE TO APPLY

Apply where listed pests have been seen or found, or can find shelter (home lawns, business complexes, apartment buildings, airports, cemeteries, parks, playgrounds, recreational fields, institutional grounds, athletic fields, and other landscape turf grass).

HOW TO APPLY

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. Re-apply 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

- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

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.

ORNAMENTAL PESTS

This product controls listed pests on trees, shrubs, foliage plants and flowers in outdoor landscaped areas and interior plantscapes where these plants are grown. For ornamental/recreational turf applications, **DO NOT** apply when the wind speed is greater than 15 mph.

WHERE TO APPLY

Use in landscapes and interiorscapes (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 listed 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

- 45 to 160 ml (1.5 to 5.4 oz.) of this product per 100 gals. of water.
- Use higher labeled rate for severe infestations.

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, consider adding a spreader-sticker. For best results, spray thoroughly for good coverage on 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. Re-apply as needed based on pest infestation.
- Consult your State Cooperative Extension Office for the specific timing in your area.

MIXING INFORMATION

- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

APPLICATION FOR ORNAMENTAL PESTS

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: 60 to 160 ml (2 to 5.4 fl. oz.) per 100 gals.

Apply as needed when adults and damage are first noticed in spring and at 3 to 4 week intervals while weevils and notching are observed. Addition of a spreader/sticker at recommended rates may enhance control of insects on certain species of ornamentals having difficult to wet foliage.

SCALE (CRAWLERS)

Spray thoroughly on foliage, trunk, limbs, and twigs.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the 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. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

CONTAINER HANDLING:

For containers ≤ 5 gallons: Nonrefillable Container: DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

For containers > 5 gallons: Nonrefillable container: DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Recap and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following 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. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

Tirade™ is a trademark of Atticus, LLC.

Tempo® is a registered trademark of Bayer.

20230922ap1