

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 25, 2025

Lisa Adamson Regulatory Manager Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507

Subject: Label Amendment - Registration Review Mitigation for Bifenthrin

Product Name: Bifenthrin 2.4 MEC EPA Registration Number: 53883-178 Application Date: February 18, 2021

Decision Number: 674415

Dear Lisa Adamson:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Bifenthrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

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A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Lauren Weissenborn via email at weissenborn.lauren@epa.gov.

Sincerely,

Cathryn Britton

Cathuy Sutter

Chief, Risk Management and Implementation

Branch V

Pesticide Re-evaluation Division (7508M)

Office of Pesticide Programs

ENCLOSURE: Stamped label

Bifenthrin 2.4 MEC

[Alt name Surrender brand Termite Killer 5] [Alt name: Martin's Termite Killer 5] [Alt name: Termite Killer 5]

[Optional generic descriptor: Termiticide/Insecticide]

FOR OUTDOOR HOMEOWNER POST CONSTRUCTION USE ONLY Do not use inside dwellings. For use around existing structures, not for pre-construction use.

[The following are Optional Marketing Statements:]

Ready-to-Spray

Ready-to-Spray Applicator

Hose-End Sprayer

Auto-Dose Spray(er)

Self-Mix Sprayer

Add Hose & Spray!

Drench-Spray

Easy-Spray

Just Minutes to Spray!

No Messy Measure or Mix

Less tools, less toil.

Dig & Spray

Trench & Spray

Saturating Sprayer

Spray Saturator

Controls/Kills Listed Wood Destroying Insects

An easy to apply product to control listed wood-destroying, home-invading and ues insects. [State Restrictive Language] NOTICE: This product contains chemicals known to the state of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

[State Restrictive Language] NOTICE: Reproductive Harm – www.P65Warnings.ca.gov

ACTIVE INGREDIENT:

2.4% 97.6% 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

(See back panel booklet [attached booklet] for additional precautionary statements and complete Directions for Use.)

- 1 -

Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507 EPA Reg. No. 53883-178 EPA Est. No. 53883-TX-002

Net Contents: 32 fl. oz. (1 qt.) 946 mL/16 fl.

ACCEPTED

11/25/2025

Under the Federal Insecticide, Fungicide

and Rodenticide Act as amended, for the

pesticide registered under EPA Reg. No. 53883-178

oz. (1 pint) 473 mL

^{*}Cis isomers 97% minimum, trans isomers 3% maximum.

FIRST AID			
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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. 		
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. 		
If on skin or clothing	 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	 Hold eye open and rinse slowly and gently with water 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. 		
Have the product container or label with you when calling a poison control center or doctor, or			

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® (866) 897-8050 for emergency medical treatment information.

Note to Physician - This product is a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

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

Environmental Hazards

This pesticide is extremely toxic to fish and aquatic invertebrates. To protect the environment do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow to drift onto blooming crops or weeds if bees are visiting the treatment area. **Protect pollinating insects by following label directions intended to minimize drift and to reduce risk to these organisms.**

Bifenthrin 2.4 MEC should be shaken well before use.

Product Facts

Treats up to 10,600 sq. ft.

KILLS INSECTS

Termites, carpenter ants and other insects including argentine ants, boxelder bugs, carpenter bees, chinch bugs, clover mites, crickets, elm leaf beetles, firebrats, fleas, grasshoppers, German cockroaches, harvester ants, sod webworms, millipedes, mole crickets, mosquitoes, pharaoh ants, scorpions, spiders, termites (workers and winged), and ticks

WHERE TO USE

Lawns, porches, patios, foundations, wood piles and stored lumber

AMOUNT TO USE

- Termites: 3.2 fl. oz. (6 ½ Tbs.) per gallon of water for each 2 ½ linear feet of trench
- All other pests: 0.5 fl. oz. (1 Tbs.) per gallon of water sprayed over 167 sq. ft.

HOW TO APPLY

Easy to apply with tank sprayer or any hose-end applicator

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

For outdoor use only

Bifenthrin 2.4 MEC is a high-performance product.

Bifenthrin 2.4 MEC has a long residual, providing up to 16 weeks control of Cockroaches and up to 12 weeks control of other pests.

Bifenthrin 2.4 MEC is:

- For Outdoor Use Only
- Fast-acting
- Water-based
- Easy-to-use
- Non-staining
- Kills Ants, Earwigs, Fleas, Insects, Mites, Roaches, Silverfish, Spiders, Ticks & Other Listed Pests
- Virtually odor-free

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1 Tablespoon (Tbs.) = 3 teaspoons (tsp.)
1 fl. oz. = 2 Tbs.
4 fl. oz. = ½ cup.
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Do not use household utensils to measure pesticides. If food utensils such as spoons or measuring cups have been used in the measuring of Bifenthrin 2.4 MEC they must be discarded and not used for food purposes again.

Do NOT use Bifenthrin 2.4 MEC inside dwellings

DO NOT treat structures that contain cisterns, wells, french drains or sump systems with Bifenthrin 2.4 MEC. Soil in the vicinity of wells, cisterns or ponds should not be treated. For those situations, contact your County Cooperative Extension Agent or consult a commercial pest control service.

DO NOT use Bifenthrin 2.4 MEC to treat soil that is water saturated or frozen, or in any conditions where run-off or movement from the treatment area (site) is likely to occur.

DO NOT apply Bifenthrin 2.4 MEC while it is raining.

DO NOT use Bifenthrin 2.4 MEC on pets.

DO NOT use Bifenthrin 2.4 MEC on edible or ornamental plants. Spray drift onto these plants should be rinsed off immediately with water.

DO NOT apply within 25 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, ponds, estuaries, and commercial fish ponds).

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 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.

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.

DO NOT apply when the wind speed is greater than 15 mph.

For soil 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.

Additional Application Restrictions for Residential Outdoor Surface and Space Sprays:

All outdoor spray 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 on 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.

Treat surfaces to ensure thorough coverage but avoid runoff.

To treat insects harbored in voids and crack-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

Bifenthrin 2.4 MEC is specially formulated for residential use around existing structures.

SUBTERRANEAN TERMITES (OUTDOORS) *

Bifenthrin 2.4 MEC is used to kill and control subterranean termites. Chemicals for soil treatment are used to establish a barrier against termites. The chemical emulsion must be adequately dispersed in the soil to provide a barrier between the wood in the structure and the termite colonies in the soil. Barriers may be established in the soil on the outside perimeter of the house by trenching using a rate of 4 gallons of emulsion per 10 linear feet per foot of depth. A complete

termite barrier may require treatment with another EPA registered product to the inside perimeter of the foundation and to other interior critical areas. For these situations contact a licensed pest control operator for treatment. Prevents subterranean termite infestations. For outdoor homeowner post-construction use only.

DO NOT use Bifenthrin 2.4 MEC under slabs, in crawl spaces or indoors. If termites are found within the house or structure, contact a licensed pest control operator for treatment. *Not in MA, NY & RI.

MIXING INSTRUCTIONS

(for termites)

USE A SPRINKLING CAN. Add 3.2 fl. oz. (6 ½ Tbs.) to 1 gallon of water for each 2 ½ linear feet.

HOW TO APPLY

Trench Treatment

Remove all cellulose, wood debris and wood forms from the area to be treated before application. **Poured Concrete Foundations:** Dig a trench next to the foundation 6 inches wide and 4 inches deep or down to the top of the footing.

Brick and Block Foundations: Dig a trench 6 inches wide and 12 inches deep. If the footing is more than 12 inches deep, make holes with a crowbar, pipe or steel rod about 1 foot apart that extends from the bottom of the trench to the top of the footing. Make holes closer in hard packed clav soils.

To avoid shifting your house foundation, never dig below the top of the footing.

Apply the diluted solution (emulsion) in the trench at a rate of 4 gallons per 10 linear feet per foot of depth.

Apply half volume of the diluted product with a sprinkling can in the trench. Apply other half to the backfill as the trench is refilled.

Fence Posts-New Installations

Use a sprinkling can. Pour $\frac{1}{2}$ gallon of diluted product into fence post hole and add another $\frac{1}{2}$ gallon to the soil when filling the hole so that all the fill soil is treated to form a protective barrier.

Fence Posts-Existing

Create an insecticidal barrier in the soil around wooden constructions such as signs, fences and landscape ornamentation.

Previously installed poles and posts may be treated by digging a trench 6 inches wide around the pole or post and pouring $\frac{1}{2}$ gallon of diluted product into the trench. Add another $\frac{1}{2}$ gallon to the soil when filling the hole so that all the fill soil is treated to form a continuous protective barrier on all sides of the pole. Use 1 gallon of emulsion per foot of depth for poles and posts less than six inches in diameter. For larger poles, use 1.5 gallons of emulsion per foot of depth. Apply to a depth of 6 inches below the bottom of the wood. For larger constructions, use 4 gallons per 10 linear feet per foot of depth.

WHEN TO RE-APPLY

Re-application of Bifenthrin 2.4 MEC for control of subterranean termites should only be made when there has been a disruption of the chemical barrier in the soil due to construction, excavation, landscaping, etc. Re-application should be made as a spot treatment to those areas. Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.). Annual re-application of the entire premises must be avoided.

CARPENTER ANTS, CARPENTER BEES, WOOD DESTROYING BEETLES, AND OTHER HOME INVADING PESTS (OUTDOORS)

Bifenthrin 2.4 MEC may also be used to control the following insects (outdoors).

Ants (Including Carpenter ant, red harvester, pavement, odorous pyramid, Argentine and pharaoh) carpenter bees, beetles, boxelder bugs, centipedes, chiggers, crickets, earwigs, firebrats, fleas, German cockroaches, house flies, hornets, millipedes, scorpions, silverfish, sowbugs, spiders (including black widow and brown recluse), springtails, ticks, wasps, wood destroying beetles, hornets, and yellow jackets.

For use against hornets, wasps and yellow jackets: Application should be made in the late evening when insects are at rest. Aim spray at nest openings in ground, bushes and in cracks and crevices which may harbor nests, saturating nest openings and contacting as many insects as possible.

MIXING INSTRUCTIONS

(for home invading pests)

AMOUNT TO USE:

When using a tank sprayer

0.5 fl. oz. (1 Tbs.) per gallon of water to be sprayed over 167 sq. ft.

- When using a "dial and spray"
 - 1. Set dial to 0.5 fl. oz.
 - 2. Add 3.2 fl. oz. (6 ½ Tbs.) to sprayer jar. DO NOT add water.
 - 3. Spray evenly over 1,000 sq. ft. until jar is empty.

TREATMENT FOR WOOD DESTROYING PESTS (OUTDOORS)

Bifenthrin 2.4 MEC may also be used to control Wood Destroying Pests in Localized Areas Outdoors: For insects including termites, ants, carpenter ants, and wood-infesting beetles including Old House Borer and Powder Post in localized areas of infested wood around structures, apply emulsion to voids and galleries in damaged wood and in spaces between wooden members of a structure and between wood and foundations where wood is vulnerable. Paint on or fan spray applications may also be used.

HOW TO APPLY

Wood Treatment

Fences and Outdoor Wood Surfaces of Buildings: Apply evenly on wood surfaces. Allow to dry and repeat to ensure the insecticide soaks into the wood.

Wood Piles and Stored Lumber: Use a Dial N Spray or other garden tank sprayer or a sprinkling can to deliver a coarse drenching spray. Treated wood can be burned or used for building one month after treatment.

Perimeter Treatment

To keep insects from entering the house, use a hose-end or tank sprayer to spray a 3 to 10 foot band of soil around the house next to the foundation. Also spray the foundation of the house to a height of 2 feet. House siding may be treated if pests such as gypsy moth adults and caterpillars, boxelder bugs, elm leaf beetles, earwigs, or silverfish are present.

For sections of foundation that abut non-porous horizontal surfaces, the treated areas must be protected from rainfall and spray from sprinklers or they do not drain into a sewer, storm drain, or

curbside gutter (e.g. not to sections that abut driveways or sidewalks that drain into streets.)

LAWN PESTS (OUTDOORS)

Bifenthrin 2.4 MEC may be used to control listed above ground insects including armyworms, chiggers, chinch bugs, clover mites, crickets, cutworms, dichondra flea beetles, earwigs, fleas, grasshoppers, sod webworms and ticks.

Bifenthrin 2.4 MEC may be used to control listed below ground insects including mole crickets and European crane flies.

MIXING INSTRUCTIONS

(for lawn pests)

AMOUNT TO USE:

• When using a tank sprayer

0.5 fl. oz. (1 Tbs.) per gallon of water to be sprayed over 167 sq. ft.

- When using a "dial and spray"
 - 1. Set dial to 0.5 fl. oz.
 - 2. Add 3.2 fl. oz. (6 ½ Tbs.) to sprayer jar. DO NOT add water.
 - 3. Spray evenly over 1,000 sq. ft. until jar is empty.

HOW TO APPLY

- Measure lawn. Calculate square feet by multiplying length times width.
- Spray evenly over measured area. Treat entire lawn.

WHEN TO REAPPLY

Repeat application is necessary only if there are signs of renewed insect activity. Repeat application must be limited to no more than once per seven days.

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of Bifenthrin 2.4 MEC if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

MOSQUITOES (OUTDOORS)

Mosquitoes coming to rest on areas treated for the control of lawn and home-invading pests will be killed for varying periods of time after application, depending on exposure of treated areas to environmental conditions.

ANT AND FIRE ANT MOUNDS

Use Bifenthrin 2.4 MEC as a Drench Method

Apply 1-2 gallons of emulsion to each mound area by sprinkling the mound until it is wet and treat a 4 foot diameter circle around the mound. Use the higher volume for mounds larger than 12". For

best results, apply in cool weather, such as in early morning or late evening hours, but not in the heat of the day. Treat new mounds as they appear.

OPTION 1

(For Bifenthrin 2.4 MEC label)

Quart or Pint Concentrate with Applicator Termite-Specific Label

[The following are Optional Marketing Statements:]

- For deep-soil barrier treatment.
- Kills by contact. Guaranteed.*
- No more messy mixing -- attaches to garden hose
- Termite Killer
- Subterranean Termite Killer
- Kills Subterranean Termites
- Termite Killer Concentrate
- Killer Concentrate for Termites
- In-Soil Termite Killer
- Deep-Soil Treatment
- Deep-Soil Barrier Treatment
- Trench Treatment for Termites
- Termite Killing Trench Treatment
- Termite Killer Trench Treatment
- Trench & Drench Termite Treatment
- Trench & Drench Treatment for Termites
- Underground Termite Barrier
- Concentrate for Deep-Soil Treatment
- Termite Barrier
- Underground Barrier
- Creates Underground Termite Barrier
- Easy to Use Trench & Spray
- For Underground Termite Barrier
- Termite Killing Solution: Trench Treatment
- Foundation Barrier Treatment
- Barrier Treatment for Foundations
- Kills by contact.
- Guaranteed.
- Keeps termites away for up to 5 years in areas treated.
- Forms a termite barrier.
- Creates an underground barrier against termites.
- Creates underground barrier.
- For underground termite control.
- Thorough deep-soil treatment for barrier performance.
- For use around foundations!

Trench • Drench

Trench • Spray

To kill subterranean termites, it's best to reach them underground -- where termites live and travel.

For best results: form a long-lasting deep-soil barrier without gaps for termites to slip through. Trench treat to kill and prevent termites with Bifenthrin 2.4 MEC formula.

With this auto-dose applicator sprayer, it's easy to thoroughly spray both the trench and the backfill soil with just the right level of concentrate. The barrier kills termites by contact.

See pages 4 & 5 on inside label for more information

KILLS	Subterranean termites.		
WHERE TO	Use outside around home foundations, wooden structures, deck, fence or mailbox		
USE	posts, wood piles and stored lumber.		
FOR BEST RESULTS	Trench treatment recommended to form a dense, deep-soil barrier underground.		
EASY TO	Easy to use, simply attach hose to sprayer. No need for messy mixing. Spray		
APPLY	both trench and back-fill soil thoroughly and evenly (see directions on pages x-x of		
	back label).		
	IMPORTANT: For long-lasting results, empty entire quart container across 25 feet		
	of trench and back-fill soil. Under-treatment will reduce the barrier effectiveness.		
	The dose of diluted mixture needed for trench and back-fill soil is a rate of 10		
	gallons per 25 feet of trench.		
ONE Quart	This auto-dose applicator bottle treats 25 feet of trench and back-fill soil in about 5		
COVERS	minutes.		
If termites are	If termites are found within the house or structure, contact a licensed pest control		
operator for t	reatment.		
If you have qu	If you have questions, comments, or need medical information, contact SafetyCall®: (866) 897-		
8050			
People and pets may enter treated area after application has dried.			

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and follow all label directions. For outdoor homeowner post-construction use only.

KILLS	Subterranean termites. For best results: it is recommended to trench treat to form a dense, deep-soil barrier where termites live and travel - underground. Spray both the trench and the back-fill soil so there are no gaps or holes for termites to slip through. If termites are found within the house or structure, contact a licensed pest			
		rator for treatment		
HOW MUCH DO YOU NEED?	coverage. The total am outside of the outside of the Nea Roule Divide You IMPORTAN and back-fill applicator bothe trench ar	ount of concentrate e structure to be tre sure the perimeter and to the nearest for the total measure by will need 4 auto-do and the back-fill soil. With water (3.2 or o	in feet.	et around the 00 / 25 = 4) ed for trench uto-dose drenching
	Trench Length Number of Auto-Dose Quart Bottles			
	10 feet Slightly less than one-half of the bottle			
		25 feet	One bottle	
		50 feet	Two bottles	
		100 feet	Four bottles	
BEFORE	1. Gath	ner a couple tools:		
YOU	-Pointed Hoe OR Flat Blade Trench Spade			

SPRAY	-Measuring Ta	pe		
	2. Scrape or dig a trench directly alongside the foundation. Trench should			
		wide by 6" deep, or dig to the top of the footing,		
	whichever is less.			
		in 25-foot lengths so it's easy to track progress.		
	IMPORTANT: Never dig foundation.	below the top of a footing to avoid shifting the		
HOW TO	Shake product we	II hefore use		
APPLY	•			
ALLEI	Connect hose to sTurn on water.	prayer on bottle.		
	TO SPRAY			
		spraying, point nozzle in the direction you want to spray.		
	 b. Bend small yellow plastic tab back and turn knob clockwise to ON position. 			
	•	c. Use up one quart bottle over each 25 feet of trench length (applies		
	10 gallons of diluted mixture for every 25 feet of trench length).			
	Spray evenly over both the trenched area and back-fill soil.			
	d. Refill trench with treated soil.			
	Trench Length	Estimated Time Needed for Accurate Dosage		
	10 feet	2 ½ minutes		
	25 feet 50 feet	5 minutes 10 minutes, or 5 minutes per bottle		
	100 feet			
	100 feet 20 minutes, or 5 minutes per bottle			
	1. To stop spraying, turn knob counter-clockwise to OFF position. Turn off			
	Water.			
1	Relieve water pressure by bending yellow plastic tab back and turning			
	Relieve water pres	ssure by bending yellow plastic tab back and turning		
		ssure by bending yellow plastic tab back and turning on until water slows to a drip.		

TO TREAT NEW INSTALLATION OR EXISTING FENCE POSTS, SIGNPOSTS, MAILBOX POSTS, POLES, OR LANDSCAPE ORNAMENTATIONS:

- Treat all sides to create a continuous and thorough barrier around the pole or post.
- The formula bonds to the soil and kills termites on contact.

4. Disconnect sprayer from hose.

The formula bonds to the soil an	d kills termites on contact.
For New Post or Pole Installations	For Existing Post or Pole Treatment
 Spray-apply to both the hole and the back-fill soil. For EACH post or pole: -Use one-half gallon in the soil surrounding the hole; AND -Use one-half gallon in the back-fill soil. Takes 30 seconds per post or pole to appropriately drench the soil at the accurate dose. Refill hole with treated back-fill soil. 	 Dig a trench 6 inches wide by 6 inches deep around the pole or post Spray-apply to both the trench and the back-fill soil. For EACH post or pole: -Use one-half gallon in the soil surrounding the hole; AND -Use one-half gallon in the back-fill soil. Takes 30 seconds per post or pole to appropriately drench the soil at the accurate dose. Refill hole with treated back-fill soil.

To re-apply to ANY treated area:

Reapply only when there has been a disruption of the barrier in the soil due to construction, excavation, landscaping, etc. Reapplication should be made as a spot treatment to those areas. 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 product each year.

IMPORTANT:

- For outdoor, homeowner post-construction uses only.
- Do not apply in or on electrical equipment or outlets due to possibility of shock.
- Keep children and pets off treated areas following application until the area has dried.
- Do not treat pets with this product.
- · Do not spray inside dwellings.
- Do not apply to ornamental plants.
- Do not apply to plants grown for food, such as vegetables, fruits or other feed crops.
- Do not apply near fish pools, ponds, streams, rivers or lakes.
- Do not apply to soil in the vicinity of wells, cisterns or ponds.
- Do not treat structures that contain cisterns, wells, french drains or sump systems.

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.

Additional Application Restrictions for Residential Outdoor Surface and Space Sprays:

All outdoor spray 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 on 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.

Treat surfaces to ensure thorough coverage but avoid runoff.

To treat insects harbored in voids and crack-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

OPTION 2

(For Bifenthrin 2.4 MEC label)

Quart or Pint Concentrate Without Applicator
Multi-Wood-Boring Insect Label (Trench Treat Termites)

- Kills by contact. Guaranteed.*
- Termite & Insect Killer
- Wood-Boring Insect Killer
- Kills and Controls Wood-Boring Insects
- Killer Concentrate for Wood-Boring Insects
- Kills and Controls Listed Insects
- Kills termites, carpenter ants, wood-boring insects
- Kills wood-destroying insects by contact.
- Kills termites, carpenter ants, wood-boring beetles, fleas, ticks, spiders, scorpions and other listed pests.
- Controls wood-boring insects.
- For use around foundations

Kills listed wood-boring insects including: subterranean termites, carpenter ants, carpenter bees, wood-destroying beetles (see full list on page x of this label). Other listed insects including: scorpions, fleas, mosquitoes, spiders, ticks, and other listed pests (see full list on page x of this label). WHERE TO USE Use outside around home foundations, wooden structures, deck, fence or mailbox posts, wood piles and stored lumber. For outdoor, residential uses only. FOR BEST RESULTS Dilute concentrate according to directions (see inside pages). For termites: Trench treatment recommended to form a dense, deep-soil barrier underground. Spray thoroughly and evenly on both trench and back-fill soil. For other insects: Spray diluted product evenly over area treated. EASY TO APPLY Dilute concentrate according to directions for the specific insect or pest. Refer to inside pages of this label. For termites: Use trench-treatment directions (see pages x-x of this label). Dilute 3.2 oz. (6 ½ Tbs.) of concentrate with 1 gallon of water for every 2 ½ feet of trench. For Wood-Boring and All Other Listed Insects: Dilute 3.0 oz. (6 Tbs.) of concentrate with 6 gallons of water for each 1000 square feet (see pages x-x of this label). ONE Pint For termite trench-treatment: Covers slightly over 10 feet of trench. For all other listed insects: Covers up to 5,000 square feet. If termites are found within the house or structure, contact a licensed pest control operator for treatment. If you have questions, comments, or need medical information, contact SafetyCall®:(866) 897-8050 People and pets may enter treated area after application has dried.	1711 1 0		
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If you have questions, comments, or need medical information, contact SafetyCall®:(866) 897-8050	If termites are	e found within the house or structure, contact a licensed pest control	
8050			
People and pets may enter treated area after application has dried.			
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Bifenthrin 2.4 MEC is specially formulated for residential use and to be used around existing structures, but not for pre- construction use.

Do not use inside dwellings.

DIRECTIONS FOR USE

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

To kill subterranean termites, it's best to reach them underground -- where termites live and travel as they search for food.

For best results: it is recommended to trench treat to form a dense, deep-soil barrier where termites live and travel-underground. Spray both the trench and the back-fill soil so that there are no gaps or holes for termites to slip through.

If termites are found within the house or structure, contact a licensed pest control operator for treatment.

For other Wood-Boring or Home-Invading Insects: See pages x-x of this label. **For Subterranean Termite Treatment:** Read and follow all label directions. For outdoor homeowner post-construction use only.

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BEFORE YOU APPLY	Clear site and dig trench.	Dig a trench next to the foundation that is 6 inches wide by 6 inches deep, top of the footing, whichever dig down to the is less.
HOW MUCH DO YOU NEED?	The total amount of concentrate needed is based on the distance in feet around the outside of the structure to be treated.	 Measure perimeter in feet Round to the nearest foot. Divide measure by 12.5. For example, if measure is 50: 50 / 12.5 = 4. You will need 4 pint bottles.
MEASURE & MIX CONCENTRATE & WATER	Tank Sprayers	 Shake concentrate product well. Mix 3.2 oz. (6 ½ Tbs.) of concentrate for each gallon of water. Close sprayer, shake well to mix. Pressurize sprayer and adjust nozzle to coarse spray.
	Sprinkling Can or Bucket	 Shake concentrate product well. Mix 3.2 oz. (6 ½ Tbs.) of concentrate for each gallon of water. Mix well.
EASY TO APPLY	Using a Tank Sprayer	 Apply to trench and back-fill soil evenly. Spray until tank is empty, repressurize tank as needed. Replace treated back-fill soil into trench. Repeat from Measure & Mix through Apply until entire trench is treated.
	With a Watering Can	 Apply one-half evenly into trench, the other half onto the back-fill soil. Replace back-fill soil into trench. Repeat from Measure & Mix through Apply until entire trench is treated.
WHEN TO REAPPLY	Reapply only when there has been a disruption of the barrier in the soil due to construction, excavation, landscaping, etc. Reapplication should be made as a spot treatment to those areas. 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 product each year.	

For Subterranean Termite Treatment:

TO TREAT NEW INSTALLATION OR EXISTING FENCE POSTS, SIGNPOSTS, MAILBOX POSTS, POLES, OR LANDSCAPE ORNAMENTATIONS:

- Treat all sides to create a continuous and thorough barrier around the pole or post.
- The formula bonds to the soil and kills termites on contact.

For New Post or Pole Installations For Existing Post or Pole Treatment Spray-apply to both the hole and the Dig a trench 6 inches wide by 6 inches back-fill soil. deep around the pole or post. For EACH post or pole: Spray-apply to both the trench and the -Use one-half gallon in the soil back-fill soil. surrounding the hole; AND For EACH post or pole: -Use one-half gallon in the back-fill soil. -Use one-half gallon in the soil Refill hole with treated back-fill soil. surrounding the hole; AND -Use one-half gallon in the back-fill soil. Takes 30 seconds per post or pole to appropriately drench the soil at the accurate dose. Refill hole with treated back-fill soil.

To re-apply to ANY treated area:

Reapply only when there has been a disruption of the barrier in the soil due to construction, excavation, landscaping, etc. Reapplication should be made as a spot treatment to those areas. Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.) Annual product application must be avoided.

For Subterranean Termite Treatment: See pages x-x of this label. **For Wood-Boring, Home-Invading and Other Listed Insects** (See page x of label for a complete list of insects): Read and follow all label directions. For outdoor homeowner post-construction use only.

	For Carpenter Ants, Carpenter Bees, Wood	For Lawn Pests	For Mosquitoes
	Destroying Beetles, and Other Home		
	Invading Pests (Outdoors)		
WHERE TO APPLY	Invading Pests (Outdoors) Wood Treatment: Apply diluted mixture directly onto fences and outdoor wood surfaces of buildings. Apply evenly onto surface by spraying diluted mixture, or painting diluted mixture onto surface. Allow to dry and repeat to ensure the insecticide soaks into the wood. Wood Piles & Stored Lumber: Use a coarse, drenching spray and apply evenly. Treated wood can be burned or used for building one month after treatment. Perimeter Treatment: To keep insects from entering the house, spray a 3 to 10 foot band of soil around the house, next to the foundation. Also spray the foundation of the house up to a height of 2 feet. House siding may be treated if pests such as gypsy moth adults and	Lawns: • Apply evenly to lawn surface. • Allow to dry before using treated areas. Applications on lawns and turf should NOT exceed a maximum rate of 0.23 lb. Bifenthrin/A.	Perimeter surrounding the house, lawns, patio, porch or deck surfaces, or other areas treated for other listed pest: • Mosquitoes, which come to rest on treated areas, will be killed for varying periods of time after application, depending on exposure of treated areas to environmental conditions.
	caterpillars, box elder bugs, elm leaf beetles, earwigs, or silverfish are present.		

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	For sections of foundation that abut non-porous horizontal surfaces, the treated areas must be protected from rainfall and spray from sprinklers or they do not drain into a sewer, storm drain, or curbside gutter (e.g. not to sections that abut driveways or sidewalks that drain into streets.)		
MEASURE & MIX CONCENTRATE & WATER	Tank Sprayers	Shake concentrate product well. Mix 3.0 oz (6 Tbs.) of concentrate for each gallon of water. Close sprayer, shake well to mix. Pressurize sprayer and adjust nozzle to coarse spray.	
	Sprinkling Can or Bucket	Shake concentrate product well. Mix 3.0 oz (6 Tbs.) of concentrate for each gallon of water. Mix well and apply.	
	Dial-type Hose-End Sprayer (no premixing required)	Shake concentrate product well. Set dial to 1 Tbs. Add 3 oz (6 TBS) of concentrate for every 1000 square feet of coverage. DO NOT ADD WATER TO SPRAYER JAR. Close jar, attach sprayer to hose. After spraying, unused product MUST be poured back into its original container.	

With a Watering Can • Mix well. • Apply evenly over area being treated. • Repeat from Measure & Mix through Apply until entire area is treated. Using a Hose-End Sprayer • Turn on water. • Turn on Sprayer. • Apply evenly over area being treated. Spray until jar is empty. • Turn off water. • Repeat from Measure & Mix through Apply until entire area is treated REAPPLY Repeat application is necessary only if there are signs of renewed insect activity. Repeat application must be limited to no more than once per 7 days.	APPLY	Using a Tank Sprayer	Apply evenly over area being treated. Spray until tank is empty, repressurize the tank as needed. Repeat from Measure & Mix through Apply until entire area is treated.
Turn on Sprayer. Apply evenly over area being treated. Spray until jar is empty. Turn off water. Repeat from Measure & Mix through Apply until entire area is treated REAPPLY Repeat application is necessary only if there are signs of renewed insect activity. Repeat application must		With a Watering Can	 Apply evenly over area being treated. Repeat from Measure & Mix through Apply until entire area is
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	REAPPLY	Repeat application is necessary only if there are signs of renewed insect activity. Repeat application must	

INSECTS KILLED AND CONTROLLED with Bifenthrin 2.4 MEC: See previous pages for directions for use.

TERMITES	HOME INVADING PESTS	LAWN PESTS (Outdoors
Directions for Use: See pages	(Outdoors)	and Above Ground)
x-x of this label.	Directions for Use: See pages x-x of this label.	Directions for Use: See pages x-x of this label.
Subterranean Termites		
	Ants, including:	Armyworms
	Carpenter Ant, Red Harvester,	Billbugs
WOOD BORING INSECTS	Pavement, Odorous, Pyramid,	Beetles
Directions for Use: See pages	Argentine, Pharaoh	Chiggers
x-x of this label.		Chinch Bugs
	Beetles	Clover Mites
	Boxelder Bugs	Crickets
Carpenter Ants	Centipedes	Cutworms
Carpenter Bees	Chiggers	Dichondra Flea Beetle
Subterranean Termites	Crickets	Earwigs

Wood Destroying Beetles,	Earwigs	Grasshoppers
including:	Elm Leaf Beetles	Sod Webworms
Old House Borer	Fleas	Ticks
Powder Post	German Cockroaches	
	Gypsy Moth Adults	
	House Flies	LAWN PESTS
	Hornets	(Outdoors, Below Ground)
	Millipedes	Directions for Use: see pages
	Scorpions	X-X of this label.
	Silverfish	
	Sowbugs	Mole Crickets
	Spiders, including:	European Crane Flies
	Black Widow	·
	Brown Recluse	
	Springtails	
	Ticks	
	Wasps	
	Yellow Jackets	

Important:

- For outdoor, homeowner post-construction uses only.
- Food utensils, such as measuring spoons and measuring cups, must NOT be used for food purposes after use with insecticides.
- Do not apply in or on electrical equipment or outlets due to possibility of shock.
- Keep children and pets off treated areas following application until the area has dried.
- Do not treat pets with this product.
- · Do not spray inside dwellings.
- Do not apply to ornamental plants.
- Do not apply to plants grown for food, such as vegetables, fruits or other feed crops.
- Do not apply near fish pools, ponds, streams, rivers or lakes.
- Do not apply to soil in the vicinity of wells, cisterns or ponds.
- Do not treat structures that contain cisterns, wells, french drains or sump systems.

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.

Additional Application Restrictions for Residential Outdoor Surface and Space Sprays:

All outdoor spray 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 on 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:

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.

Treat surfaces to ensure thorough coverage but avoid runoff.

To treat insects harbored in voids and crack-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

STORAGE AND DISPOSAL

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

Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

Storage and Spill Procedures: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spillage or leakages, soak up with an absorbent material such as sand, sawdust, earth, Fuller's earth, etc. Dispose of with chemical waste.

Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

Container Disposal:

For Containers equal to or less than 5 Gallons: Nonrefillable container. Do not reuse or refill this container. Clean container 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 ½ 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. Offer for recycling if available.

For Containers greater than 5 Gallons: Nonrefillable container. Do not reuse or refill this container. Clean container 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. Replace 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. Offer for recycling if available.

For Bulk containers: (Refillable Container) Refill this container with pesticides only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the re-filler. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or re-circulate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.