



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

April 9, 2026

Thomas A. Lennan
Senior Regulatory Affairs Specialist
McLaughlin Gormley King Company D/B/A MGK
7325 Aspen Lane N
Minneapolis, MN 55428

Subject: Label Amendment - Registration Review Mitigation for Deltamethrin
Product Name: ULTRATEC 100 SC INSECTICIDE
EPA Registration Number: 1021-2740
Case Number: 674847
Application Dates: May 13, 2025

Dear Thomas Lennan,

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 Deltamethrin 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.

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 Samantha Thomas by phone at 202-566-2368, or via email at thomas.samantha@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Cathryn Britton". The signature is written in a cursive style with a large initial "C".

Cathryn Britton
Chief, Risk Management and Implementation
Branch V
Pesticide Re-evaluation Division (7508M)
Office of Pesticide Programs

ENCLOSURE: Stamped label

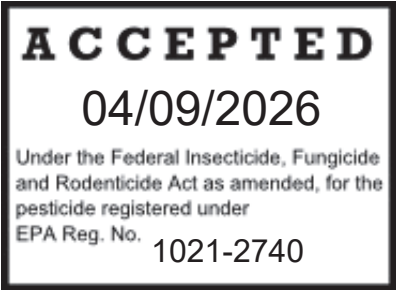
UltraTec® 100 SC Insecticide

[ABN: PestXpert® Home Barrier Insect Killer Concentrate]

- For Outdoor Household & Domestic Use Only
- [Ready-To-Use
- Easy To Use Hose End Sprayer
- Water-Based
- Water-Dilutable
- Hose End Convenience
- Do-It-Yourself Home Pest Control
- Ornamental and Hedge Treatment
- Lawn Treatment
- Controls Numerous Pests of Lawns and Ornamental Plants
- Control of Ticks and Chiggers
- Outdoor Use Around the Home
- (8 oz., 1 Pint(S), 1 Quart) Treats Up to (10,000, 7,500, 5,000, 2,500, 1,000) Square Feet
- Contains Deltamethrin
- Lawn Insect Control
- Kills Insects in Lawns
- For Grass & Dichondra Lawns
- Kills on Contact
- For Control of Ants
- For Control of Gypsy Moths
- Kills Fire Ants
- Kills Fleas & Ticks
- Ready To Spray
- Kills over 50 Insect Pests
- Kills More than 50 Insect Pests
- Kills Crawling & Flying Insects
- Bug Killer
- Kills Ticks that may Cause Lyme disease
- Controls Mosquitoes that may Cause West Nile virus
- Non-Staining
- No Oil Residue
- Also Kills: Boxelder Bugs, Carpenter Ants, Centipedes, Cockroaches, Scorpions, Spiders & More]
- Lawn [and] & Ornamental Insect Control
- Easy to Use
- With UltraTec® Technology

ACTIVE INGREDIENT:	
Deltamethrin	1.0%
OTHER INGREDIENTS:	99.0%
	100.0%

UltraTec®, PestXpert® are registered trademarks of McLaughlin Gormley King Company.



KEEP OUT OF REACH OF CHILDREN CAUTION

See Side/Back Panel for Additional Precautions and First Aid

FIRST AID	
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.
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of medical emergencies or health and safety inquiries, or in case of fire, leaking, or damaged containers, information may be obtained by calling 1-888-740-8712.	

Manufactured by:

 7325 Aspen Lane North
 Minneapolis, MN 55428

EPA Reg. No. 1021-2740

EPA Est. No. 1021-MN-2

Net Contents: _____

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin or clothing. Contact with product may result in transient tingling and reddening of the skin which may persist for 24 hours. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fresh water and estuarine fish and invertebrates. To protect the environment, do not allow pesticide to enter or runoff 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 runoff 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 it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL HAZARDS

Do not use water-based sprays of UltraTec 100 SC Insecticide in conduits, motor housings, junction boxes, switch boxes or other electrical equipment because of possible shock hazard.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.

For outdoor use only

USE RESTRICTIONS:

- Do not allow to enter indoor or outdoor drains. No permita la entrada a desagües internos o externos.



{Note to reviewer: Pictogram must be no smaller than 1.5 cm² or 0.25 sq. in. unless size is greater than 10% of label size}

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 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;
5. 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.
 - Take precautions to minimize spray drift.
 - Do not apply by ground within 25 feet of lakes, reservoirs, rivers permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.
 - Do not allow the product to enter any drain during or after application.
 - Do not apply or irrigate to the point of runoff.
 - Do not make applications during 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.
 - 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.
 - Spot treatments must not exceed two square feet in size. (for example 2 ft by 1. Ft. or 4 ft. by 0.5 ft).

Care should be taken at all times to avoid contact with undiluted product.

Wear long-sleeved shirt and long pants while applying this product through hose-end sprayer. Food utensils, such as spoons and measuring cups, must not be used for food purposes after use in measuring pesticides. Do not allow children or pets on treated areas until spray has dried.

Non-staining where water alone does not stain.

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Application is prohibited directly into sewer 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.

Do not water the treated area to the point of runoff. Do not make applications during rain. All outdoor application 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.

PRODUCT INFORMATION:

This product is designed for use in typical spray equipment, such as a pressurized sprayer or pump spray bottle [or hose-end sprayer].

WHEN/WHERE TO SPRAY: To avoid drift, spray on calm days. DO NOT spray near streams or rivers as this product is toxic to aquatic life. DO NOT spray food crops. DO NOT spray plants in the middle of the day in hot summer weather (i.e. above 85°F) as spray may burn the plants. For best results, spray when insects or damage are first observed.

LAWNS AND TURFGRASS (domestic lawns & recreational areas): To control **Ants, Armyworms, Centipedes, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Mosquitoes, Sod Webworms, Sowbugs and Ticks**, spray when pests first appear. For **Sod Webworms**, delay watering or mowing the treated area for 12 to 24 hours after treatment.

[When using hose end sprayer, spray grass starting at the edge of the lawn furthest from the faucet. Walk backwards away from spray mist toward faucet.] [When using pressurized sprayer or pump spray bottle start spraying grass at the edge of the lawn and walk backwards away from spray mist.] This avoids contact of shoes and hose with treated grass. Always point sprayer away from body. Use when wind is calm to avoid splash back. Do not spray on a windy day. Sweep sprayer left and right to ensure an even coverage. Apply entire contents evenly over 1,000 square feet of lawn.

ALLOW SPRAY TO THOROUGHLY DRY ON LAWN BEFORE PERMITTING ANIMALS OR CHILDREN TO ENTER TREATED AREA.

ORNAMENTALS AND HEDGES: To control **Ants, Aphids, Bagworms, Eastern Tent Caterpillars, Fall Webworms, Grasshoppers, Mites, Mosquitoes, Orange Striped Oakworms, Spittlebugs, Whiteflies, Yellownecked Caterpillars, Cutworms, Leafhoppers, Mealybugs, Mimosa Webworms, Redhumped Caterpillars and Thrips (Exposed)**: Apply spray thoroughly to all parts of hedges and bushes. Be sure to cover trunks, branches, inside and outside leaves. When spraying leaves, be sure to spray both upper and lower surfaces. Spray to penetrate dense foliage but avoid over spraying to the point of excessive runoff. To prevent being hit by spray, do not apply to overhead areas. Treat when pests appear and repeat at 7 to 10 day intervals, if needed.

SPRAY EQUIPMENT USE DIRECTIONS:

HOSE-END SPRAYER USE DIRECTIONS:

Mixing Instructions: Fill sprayer bottle halfway with water, then add 8 tablespoons of UltraTec 100 SC Insecticide to spray bottle. Add water to fill bottle. Shake well. [OR - The sprayer attached to the container is ready-to-use.] Attach to your garden hose and follow these simple instructions.

1. Make sure the hose-end sprayer is firmly connected to the hose.
2. Make sure the sprayer is in the OFF position. Turn water supply on at the faucet. For best results, turn hose faucet to maximum. Water pressure will build in the hose.
3. To apply product, turn the control valve to the ON position. Water and product are now being mixed at the proper rate.

To stop spraying, turn the control valve to the OFF position. Turn off water at the faucet. To relieve water pressure in hose, turn control valve to the ON position before removing from the garden hose.

PRESSURIZED SPRAYERS, PUMP SPRAY BOTTLE USE DIRECTIONS:

UltraTec 100 SC Insecticide is intended to be mixed with water and applied outdoors with pressurized sprayers or a pump spray bottle. Use the dilution chart below, fill sprayer with ½ of required amount of water, add the appropriate amount of UltraTec 100 SC Insecticide [liquid concentrate] then add remaining water. Close sprayer and thoroughly rinse outside of container and spray equipment with water. Shake well before application.

Apply to areas such as:

- | | |
|--------------|-------------------|
| Decks | Ornamental Plants |
| Driveways | Patios |
| Fences | Shrubs |
| Flowers | Sidewalks |
| Foundations | Walkways |
| Garbage Cans | Walls |
| Lawns | |

DILUTION CHART

Pests	Amount of UltraTec 100 SC Insecticide per gallon of water	Amount of UltraTec 100 SC Insecticide per 1/2 gallon of water	Amount of UltraTec 100 SC Insecticide per quart of water
Plant Pests: ants, aphids, armyworms, bagworms, cankerworms, cutworms, elm leaf beetles, flea beetles, grasshoppers, gypsy moth larvae, adult Japanese and June beetles, lace bugs, leafhoppers, leafrollers, leaf skeletonizers, loopers, mealybugs, mites, mosquitoes, oakworms, plant bugs, pine moths, sawfly larvae spanworms, spittlebugs, stinkbugs, tent caterpillars, thrips (exposed), ticks, treehoppers, webworms, whiteflies.	3 tbsp. [1.5 fl. oz.]	1-1/2 tbsp. [0.75 fl. oz.]	3/4 tbsp. [0.375 fl. oz.]
Plant Pest Directions: Use UltraTec 100 SC Insecticide to treat flowers, shrubs, vines, shade, flowering and non-flowering trees, evergreens and other ornamental plants. Mix UltraTec 100 SC Insecticide with water in accordance with the Dilution Rate table above. Apply spray to upper and lower leaf surfaces thoroughly but do not allow runoff or dripping to occur. Be sure to penetrate dense foliage to wet leaves, trunk and branches. Treat when pests appear.			
Lawn Pests: ants, armyworms (including fall, yellowstriped, etc.), bear ticks, billbugs (adult), blacklegged ticks, Boxelder bugs, brown dog ticks, centipedes, chiggers, chinch bugs, clover mites, cockroaches, crickets, cutworms, darkling ground beetles, deer ticks, digger wasps, Essex skippers, field crickets, fiery skippers, flea beetles, fleas, grasshoppers, turfgrass weevils, Japanese beetles (adults), lawn moths, leafhoppers, lone star ticks, mosquitoes, scorpions, silverfish, firebrats, sod webworms, sowbugs, spiders, spittlebugs, springtails, ticks, vegetable weevils, western blacklegged ticks.	5 tbsp. [2.5 fl. oz.]	2-1/2 tbsp. [1.25 fl. oz.]	1-1/4 tbsp. [0.62 fl. oz.]
Lawn Pest Directions: Mow lawn and water thoroughly 1 to 2 days before treatment. Heavy watering should then be withheld for 2 to 3 days after treatment. Treat when insects first appear. Mix UltraTec 100 SC Insecticide with water in accordance with the Dilution Rate table above. Spray lawn using a slow, even sweeping motion ensuring coverage of entire lawn surface. Spray under ornamental plants, shrubs and trees where pests frequent. Do not attempt to control these pests in lawns by spot treating.			
Perimeter Pests: ants, bear ticks, blacklegged ticks, carpenter ants, centipedes, chiggers, crickets, deer ticks, field crickets, grasshoppers, pillbugs, scorpions, sowbugs, spiders, springtails	8 tbsp. or 4 fl. oz.	4 tbsp. or 2 fl. oz.	2 tbsp. or 1.0 fl. oz.
Perimeter Pest Directions: To help prevent infestation of buildings, mix UltraTec 100 SC Insecticide with water in accordance with the Dilution Rate table and apply where pests are active and may find entrance. For example, treat a band of soil or lawn up to 6–10 feet wide around and next to buildings and treat the foundation to a height of 2 to 3 feet. Apply 1.0 gallon [1/2 gallon] [1 quart] of diluted spray per 1,000 [500] [250] sq. ft. of surface area. Thoroughly and uniformly wet the barrier area, but do not allow runoff to occur.			

Fire Ants: Mix 6.0 fl. oz. (¾ cup) of UltraTec 100 SC Insecticide with one gallon of water in a watering can. Apply 1 gallon of diluted product per mound to thoroughly wet the area. Direct application at the mound and 12 inches around to allow solution to flow into ant tunnels. More or less than 1 gallon of dilution may be used depending on the size of the mound. Wait 7–10 days, then treat the mound again if necessary. Do not disturb mounds before treatment. Do not use pressurized sprays. For best results, apply in cool weather (65 - 80°F) or in early morning or late evening hours. Treat new mounds as they appear.

Fleas & Ticks: Mix 4.0 fl. oz. (8 Tbsp.) [2 fl. oz. (4 Tbsp.)] [1 fl. oz. (2 Tbsp.)] of UltraTec 100 SC Insecticide in one gallon [1/2 gallon] [1 quart] of water. Apply as a coarse, wet spray to areas where fleas and ticks are most likely to be found, such as dog houses, kennels, runways, cracks and crevices in sidewalks, paths or patios, under plants, shrubs, bushes, trees or other shaded, moist areas where pests may rest. Remove pets from area during treatment. **Do not treat pets with this product.**

Residual Spray: For long-lasting control of **Ants, Cockroaches, Fleas, Flies** and **Mosquitoes**, mix 4.0 fl. oz. (8 Tbsp.) [2 fl. oz. (4 tablespoons)] [1 fl. oz. (2 Tbsp.)] of UltraTec 100 SC Insecticide with one gallon [1/2 gallon] [1 quart] of water. Apply spray mixture to areas such as porches, patios, garbage dumps, garages and cracks and crevices along walkways or other areas where insects may congregate or can gain entrance to the structure.

STORAGE AND DISPOSAL

Follow proper disposal procedures on this label. Siga las indicaciones del etiquetado para el desecho apropiado del producto.

STORAGE: Store in a cool, dry area away from children.

CONTAINER HANDLING:

Non-refillable container. Do not reuse or refill this container. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

[For containers of 5 gallons or less]

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 ¼ full with mineral oil and recap. Shake for 10 seconds. Pour rinsate into application equipment or a rinse 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 or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For containers over 5 gallons:]

Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank. Fill the container ¼ full with mineral oil. 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 or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[Or for refillable containers]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. 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 recirculate water with the pump for 2 minutes. Pour or pump rinsate into rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For totes/55 gal containers]

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, 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, because of extreme weather conditions and soil conditions, manner of use and other factors beyond MGK's control, it is impossible for MGK to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED OF MERCHANTABILITY OR OF FITNESS FOR PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of MGK is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, MGK disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liabilities arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

LIMITATION OF LIABILITY: 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 OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT MGK'S ELECTION, THE REPLACEMENT OF PRODUCT.