



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 10, 2025

Tom Lennan  
tom.lennan@mgk.com  
MCLAUGHLIN GORMLEY KING COMPANY, D/B/A MGK

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Label revisions and addition of deltamethrin registration review  
Product Name: ULTRATEC L & O GRANULES  
Admin Number: 1021-2736  
EPA Receipt Date: 11/11/2024  
Action Case Numbers: 00638565, 00640507

Dear Tom Lennan:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of 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.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this 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.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Elizabeth Andrews via email at [andrews.elizabeth@epa.gov](mailto:andrews.elizabeth@epa.gov).

Sincerely,

*Jacquelyn Herrick*

Jacquelyn Herrick, PM 3  
IVB1, RD  
Office of Pesticide Programs

# UltraTec® Lawn & Ornamental Granules

[ ] indicates Optional Wording

For outdoor use only

- *[Kills Insects in Lawns]*
- *[Kills Over 50 Insect Species]*
- *[Controls Over 50 Insect Species]*
- *[Lawn & Garden Insect Control]*
- *1.0 lb. Treats up to 500 [1.5 lbs. Treats up to 750][10 lbs. Treats Up to 5,000 ]( 20 lbs. Treats up to 10,000)25 lbs. Treats up to 15,000] Sq. Ft.*
- *[Controls Home Invading Pests]*
- *[For Grass and Dichondra Lawns]*
- *[Contains Deltamethrin]*
- *[For Outdoor Use on Home Lawns]*
- *[Ready-To-Use]*
- *[Provides Contact and Residual Control for Up to 4 Weeks]*
- *[Soluble Granule]*
- *[Complete Release of Active Ingredient]*
- *[For Outdoor Use in Ornamental Plant Beds]*
- *[Kills Ticks (including Ticks that may transmit Lyme disease)]*
- *[Guaranteed to Work or Your Money Back]*
- *[Quick Kill of Fire Ants, Stinging Ants]*
- *[Kills Fire Ants on Contact]*
- *1.0 [1.5] [5 ] [10, [25] Pounds Treats Up to 15 [22] [75] [150], [375] Fire Ant Mounds]*
- *[Kills Fire Ant Workers, Queens]*
- *[Aids in Control of Mole Crickets]*
- *[Kills listed Insects Quickly]*
- *[Excellent Value for The Money]*
- *[Guaranteed Control of Lawn & Home-Invading Insects or Your Money Back]*
- *[Kills on Contact]*
- *[Long-Lasting Residual Action]*
- *[UltraTec Granules for A Healthier Lawn]*
- *[Easy & Quick to Apply with a Drop or Broadcast Spreader]*
- *[Long-Lasting Insect Control]*

**ACTIVE INGREDIENT:**

Deltamethrin ..... 0.1%

**OTHER INGREDIENTS:** ..... 99.9%

100.0%

UltraTec® is a registered trademark of McLaughlin Gormley King Company.

## KEEP OUT OF REACH OF CHILDREN CAUTION

**See Side/Back Panel for Additional Precautions and First Aid**

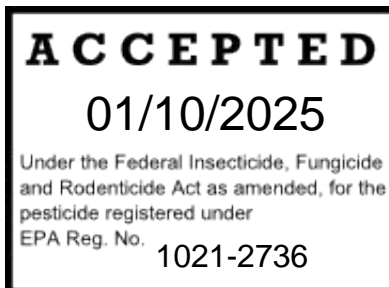
FIRST AID	
Call a poison control center or doctor immediately for treatment advice.	
IF SWALLOWED:	<ul style="list-style-type: none"> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
IF IN EYES:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
HOTLINE 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 1-888-740-8712.	

Manufactured by:  
  
 7325 Aspen Lane North  
 Minneapolis, MN 55428

EPA Reg. No. 1021-2736

EPA Est. No. 1021-MN-2

Net Weight \_\_\_\_\_



PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates (crab, shrimp, etc.). Do not apply directly to water. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

USE RESTRICTIONS:

- 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.
- Do not apply 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 or irrigate to the point of runoff
- Do not apply when windspeed is greater than 15 mph.

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 granules have been watered into the soil and the grass or soil is dry.

Not for use in commercial greenhouses, nurseries, on sod farms or grass grown for seed.

To avoid potential marking or discoloration of concrete surfaces (patios, sidewalks, driveways, pavers or similar material), remove granules applied to these surfaces.

1. Determine size of area to be treated – measure and multiply length times width.
2. Determine appropriate spreader setting using chart.
3. Treat as directed – thorough coverage is important. Water in thoroughly with a half-inch of water. Do not apply on saturated soil. Do not allow runoff to occur. Do not contaminate ornamental fish ponds.

In New York State, this product may not be applied to lawns that directly border coastal marshes. For control of turf insects other than ticks in New York State, a second application may be made after two weeks if target insect activity persists.

**OVERALL LAWN TREATMENT FOR GRASS AND DICHONDRA LAWNS**

**TO CONTROL:** *Ants, Armyworms (including Fall, Yellowstriped, etc.), Bermudagrass Mites, Billbugs (Adult), Boxelder Bugs, Centipedes, Chiggers, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Digger Wasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetles (in Dichondra), Grasshoppers, Hyperodes (Turfgrass Weevils), Japanese Beetles (Adult), Lawn Moths, Leafhoppers, Mealy Bugs (Adult), Silverfish & Firebrats, Scorpions, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Vegetable Weevils (in Dichondra):* Apply this product uniformly to home lawns, under shrubbery and other ornamental recreational turfgrass areas. Treat when insects first appear using granules at the rate of 0.5 to 0.75 lbs per 250 sq. ft. [1 to 1.5 lbs. per 500 sq. ft.] or [of 2 to 3 pounds per 1000 sq. ft.] or, for heavy lawns, such as St. Augustine grass, 0.75 lbs per 250 sq. ft. [1.5 pounds per 500 sq ft.] [or 3 pounds per 1000 sq. ft]. using the dispensing container. [or a fertilizer spreader. See spreader setting chart below.] [When using a spreader, to obtain uniform distribution, apply one-half the required amount of product in one direction, then apply the balance at a right angle.] Immediately after application, water the lawn thoroughly with a half-inch of water.

**European Crane Fly Larvae (Leather Jackets):** Apply in early April when the insects are young.

**Chinch Bugs:** Apply treatments when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.

**Tick Control (Outdoors):** In summer months, ticks frequently become established in lawns and pet resting areas surrounding the home. For control of **Ticks (including but not limited to Bear Ticks, Blacklegged Tick, Brown Dog Ticks, Deer Ticks, Lone Star Ticks, Western Blacklegged Ticks, Wood Ticks)**, follow a regular treatment program. Treat once a month as directed above when pests first appear in late spring (May-June) and continue until late summer (September-October). Fall temperatures below 50°F decrease pest activity. Eliminating weeds around the home and mowing lawns frequently reduces the hiding places for these pests.

**Important: When combating ticks in the home, another registered product should be used to treat dogs, cats, their kennels or bedding area.** In addition, if ticks are indoors on carpets or pet resting areas, use another registered insecticide for indoor use, ideally in combination with an Insect Growth Regulator (IGR), registered for such use indoors. It is very important that all three sites – outdoors, indoors and also the pet be treated with appropriate labeled products to achieve satisfactory control. If any of these areas is not treated, it could serve as a source of reinfestation to the entire premises.

**Sod Webworms (*Crambus spp*):** Sod webworms are the light brown caterpillars 1/4 to 3/4 inch long that hide in the grass during the day and feed on the grass blades at night. **Adult Webworms**, usually referred as **Lawn Moths** (about 1 inch in length with long snout) emerge from the grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage appears first as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If **Lawn Moths (Sod Webworm Adults)** are noticed in large numbers at dusk, or at first sign of damage to lawn, treat entire lawn evenly following Overall Lawn Treatment directions.

**BAND (PERIMETER) TREATMENT AROUND THE OUTSIDE OF HOUSE FOUNDATION**

To help prevent infestation of buildings by **Ants, Boxelder Bugs, Brown Dog Ticks, Centipedes, Cockroaches, Clover Mites, Crickets, Field Crickets, Sowbugs, Spiders, Springtails (Collembola) and Ticks**, treat a band 7 feet wide around and adjacent to the building where pests are active and may find entrance. Treat at a rate of 0.5 to 0.75 lbs. per 250 sq. ft. [1 to 1-1/2 pounds per 500 sq. ft.][ or 2 to 3 pounds per 1000 sq. ft.]

**FLOWER, SHRUB AND ORNAMENTAL PLANT BEDS**

TO CONTROL **Ants, Fire Ants, Crickets, Cutworms, Sowbugs, Pillbugs, Grasshoppers, Armyworms, Brown Dog Ticks and Springtails**, apply granules evenly over soil within the beds and under shrubbery. Apply at the rate of 0.5 to 0.75 lbs. per 250 sq. ft. [1 to 1.5 lbs. per 500 sq. ft.] [of 2 to 3 pounds per 1000 sq. ft.] [0.75 lbs. per 250 sq. ft.] [1.5 pounds per 500 sq ft.] [ 3 pounds per 1000 sq. ft]. Water thoroughly with 1/2 inch of water.

**SPOT TREATMENT**

**Ants Nesting Outdoors:** This product may be used outdoors for the control of **Ants: Acrobat, Argentine, Bigheaded, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants**. Locate nest and treat this first. Nests will usually be found in the ground but may be concealed under stones, boards, slabs or in stumps or logs. Product should be applied to thoroughly cover the nest (1 to 2 teaspoons) and sprinkled gently with sufficient water to dissolve granules. In addition to treating ant nests or mounds, treat entry points of buildings (used by ants) and the soil surface along a 7 ft. perimeter of the building.

**Spot treatments must not exceed two square feet in size (for example, 2ft. by 1 ft or 4 ft by 0.5 ft.)**

**Digger Wasps:** Apply 1 to 2 teaspoons of granules in and around each individual ground nest opening. Make the application at dusk when the wasps are not active.

**Imported Fire Ants:** Apply two tablespoons over each 8" to 10" diameter mound and up to 2 feet around to prevent escape of the queen. Immediately after application, water the granules into the soil gently with a light sprinkling to avoid disturbing the colony. Use at least 1 gallon of water per mound, but no more than 2 gallons. Use of high pressure watering equipment may disturb the colony and cause migration of the ants, thus reducing the effectiveness of the treatment. For maximum effectiveness, apply in cool weather (65 - 80°F), or in early morning or late evening for best results. Treat new mounds as they appear.

**[SPREADER SETTINGS {Optional language for spreader use}**

Spreader Make & Model	Setting to Deliver	
	2# / 1000 ft <sup>2</sup>	3# / 1000 ft <sup>2</sup>
Scotts Drop Spreaders	3.5	3.63
Scotts EasyGreen Rotary	25.5	26.0
Republic EZ Drop	5.25	5.5
Cyclone Model B1 Rotary	3.0	3.5
Sears Craftsman Broadcast	2.0	2.5

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

**STORAGE AND DISPOSAL**

**STORAGE:** Store product in its original container in a cool, dry, locked place out of the reach of children.

**DISPOSAL: If empty:** Do not reuse this container. Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of MGK. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** MGK MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT 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. MGK disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** 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.

**[Additional Alternate Front Panel Bullet:]**

- *[Kills: Ants, Armyworms (including Fall, Yellowstriped, etc.), Bear Ticks, Bermudagrass Mites, Billbugs (Adult), Blacklegged Tick, Boxelder Bugs, Brown Dog Ticks, Centipedes, Chiggers, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Deer Ticks, Digger Wasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetles (in Dichondra), Grasshoppers, Hyperodes (Turfgrass Weevils), Japanese Beetles (Adult), Silverfish & Firebrats, Scorpions, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Ticks, Vegetable Weevils (in Dichondra), Western Blacklegged Ticks]*