



Nutrite Professional Turf Fertilizer with 0.069% Talstar® Insecticide

For use to control ants (including imported fire ants), mole crickets and other listed pests on lawns in landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

50 lbs. Covers from 7,500 to 15,000 SQ.FT.

17-2-3

GUARANTEED ANALYSIS

Total Nitrogen (N)..... 17.0%

- 12.2% Urea Nitrogen†
- 2.7% Ammoniacal Nitrogen
- 1.5% Water Insoluble Nitrogen (W.I.N.)*
- 0.6% Other Water Soluble Nitrogen*

Available Phosphate (P₂O₅)..... 2.0%

Soluble Potash (K₂O)..... 3.0%

Calcium (Ca)..... 6.5%

Sulfur (S)..... 4.4%

4.4% Combined Sulfur

Iron (Fe)..... 0.31%

0.03% Water Soluble Iron

Derived From:

Ammonium sulfate, Biosolids, Calcium Carbonate, Polymer-coated urea, Potassium sulfate, Urea, Composted poultry litter.

*2.1% Slowly available nitrogen from Biosolids.

†6.8% Slowly Available Nitrogen from polymer-coated urea.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Soil Amending Ingredients:

0.5% C2Charge Biochar

0.4% Humic Acid derived from Leonardite (nutrient complexing agent)

1.4% Lignin Sulfonate (water soluble binder)

Total Other Ingredients:.....97.7%

Purpose: May aid in the uptake of micronutrients.

ACTIVE INGREDIENT: By Wt.	
Bifenthrin*	0.069%
OTHER INGREDIENTS.....	99.931%
TOTAL.....	100.00%

*Cis isomers 97% minimum, trans isomers 3% maximum.

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

EPA REG. NO. 279-3216-93243
EPA EST. NO. 93243-CT-1 (CT)
EPA EST. NO. 90561-NC-001 (N)

*Number in parentheses used is first letter of lot number
Manufactured in USA

Product Code: **P161522C**
Net Contents: **50 lb (22.68 kg)**
LOT#CT-00000

MANUFACTURED, GUARANTEED AND DISTRIBUTED BY:
Ferti Technologies
155 East Street, Wallingford, CT 06492

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none">Take off contaminated clothing.Rinse skin immediately with plenty of water for 15 to 20 minutes.Call a poison control center or doctor for 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 1-(800)-331-3148 for Emergency Assistance.	
NOTE TO PHYSICIAN	
This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.	

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift.

Apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not water to the point of run-off. Do not make applications during rain.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Do not apply more than 580 pounds of Nutrite Professional Turf Fertilizer with 0.069% Talstar Insecticide per acre per year.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

STORAGE AND DISPOSAL

Prohibitions

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

Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC: (800) 331-3148.

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal

Paper and plastic bags: Non-refillable. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration, or by burning. Do not burn unless allowed by state or local authorities. If burned, stay out of smoke.

LAWN AND PERIMETER APPLICATIONS

Perimeter Application: Apply to lawn area 6 to 10 feet wide around and adjacent to the structure using an application rate of 3.33 to 6.66 pounds per 1,000 square feet.

Lawn Application: Broadcast Nutrite Professional Turf Fertilizer with 0.069% Talstar Insecticide with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3.33 to 6.66 pounds per 1,000 square feet to control the following pests.

Annual Bluegrass Weevils (Hyperodes) (Adults) Ants ₂ Armyworms Billbugs (Adults) Black Turfgrass Ateanien (Adults) Centipedes ₂ Chinch Bugs ₂ Cutworms	Fleas Imported Fire Ants _{1,2} Leafhoppers Mealybugs Millipedes ₂ Mole Crickets ₂ Sod Webworms Ticks ₂
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Comments

1 **Imported Fire Ants:** Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound treatments (using Talstar Professional Insecticide- EPA Reg. No. 279-3206) that will control existing colonies.

2 The higher application rate may be required to control Ants, Centipedes, Chinch Bugs, Fleas, Imported Fire Ants, Millipedes, Mole Crickets & Ticks.

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 Nutrite Professional Turf Fertilizer with 0.069% Talstar Insecticide if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

RECOMMENDED SPREADER SETTINGS		
Spreader	3.33 lbs / 1000 sq. ft.	6.66 lbs / 1,000 sq. ft.
Scotts EasyGreen® Rotary	27	30 ½
Scotts AccuGreen 2000	5	7 ½
GreenView Drop (Spred III)	4 ½	6
Lesco Rotary	5	8
Earthway Rotary	12	16
Ortho Rotary	4	7
Precision Rotary	5	7 ½
Cyclone or Spyker	4	4 ¾

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate:

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or Ferti Technologies or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Ferti Technologies and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. EXCEPT AS WARRANTED BY THIS LABEL, Ferti Technologies MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or Ferti Technologies, and buyer assumes the risk of any such use.

To the extent consistent with applicable law, Ferti Technologies or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF Ferti Technologies OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K and Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at <http://edis.ifas.ufl.edu/SS404>.

FLORIDA APPLICATIONS: For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water

Resources in Florida, June 2002, Florida Green Industries, available on the internet at [http://www.dep.state.fl.us/central/Home/MeetingsTrainings/FLGreen/BMP Book final.pdf](http://www.dep.state.fl.us/central/Home/MeetingsTrainings/FLGreen/BMP%20Book%20final.pdf)

Information regarding the contents and levels of metals in this product is available on the internet at <http://aapfco.org/metals>

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