

Fertilizer with 0.2% MERIT® Insecticide 15-0-0 and NutriSphere-N®



FEATURES & USE TIPS:

- 20% of the total nitrogen is stabilized with NutriSphere-N®
- NutriSphere-N is a proprietary nitrogen management tool that has been shown to prolong desirable turf color up to eight weeks.
- Contains MERIT® insecticide, an insecticide that controls many root-feeding insects as listed.
- SGN 215 for use on fairways, roughs and other turf areas.

PRODUCT SPECIFICATIONS:

N (15%): Urea Nitrogen
Active Ingredient: Imidacloprid (0.2%)

Following is a specimen label that may at some point be revised or otherwise become out of date. It is intended as a guide in providing general information regarding the use of this product. Always read and follow the label on the product container.

PRODUCT CODE:

APT15NMR51

Date: 051910
Supersedes: 000000
Label: C10

PRODUCT CHARACTERISTICS:

Product Type:
Combination fertilizer &
MERIT Insecticide

Nitrogen Type:
NutriSphere-N

Particle Size:
SGN: 215

Net Weight:
50 lbs.

Coverage:
11,100 sq. ft. @ High
Rate

Bags / Pallet:
45

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*To order, contact your local
Andersons Lawn Products
distributor.*

*For more information, contact
Andersons at our website:
www.andersonslawnproducts.com
or call 1-800-225-2639.*

The Andersons

Fertilizer

with 0.2% MERIT® Insecticide 15-0-0 and NutriSphere-N™

For fertilization and insect control in turfgrass and landscape ornamentals and sod farms. Fertilizer with MERIT® Insecticide.

Guaranteed Analysis

Total Nitrogen 15.00%

Plant nutrients derived from urea.

F292

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-ap.com>

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL 91, "Recommendations for N, P, K, & Mg for Golf Course and Athletic Field Fertilization Based on Mehlich Extractant," available on the internet at <http://edis.ufl.edu/SL91> or "Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses" at <http://www.flaes.org/bfmg07.pdf>

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.flaes.org/bfmg_BMP_Final.pdf.

ACTIVE INGREDIENT: Azoxystrobin 3-sydnylmethyl-N-mio-2-midozolinamine 0.2%

OTHER INGREDIENTS: 99.8%

Total 100.0%

U.S. Patent No. 5,783,203

EPA Reg. No. 432-049-91-99

EPA Est. No. 6195-G-0116-3195-014-2B, 9198-AL-0014

Unauthorized later is first letter used in an code on bag.

STOP - READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCIONAL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que se equipare a *leya* solo español equivalente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-3577
 For PRODDUCT USE: Information Call 1-800-331-6287

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
Note to Physician: No specific antidote is available. Treat the patient symptomatically.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE): Wear eye protection and clothing that fully protects you from contact with the pesticide. Wash thoroughly before eating, drinking, chewing gum, using tobacco or using the toilet.

WPS USES: Agricultural and other handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR part 170) - in general, agricultural plant uses e.g., use in sod farms, must wear:

- Long sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Non-WPS USES: Application and other handlers who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR part 170) - in general, only agricultural plant uses are covered by this WPS, must wear:

- Goggles
- Shoes plus socks

USER SAFETY RECOMMENDATION

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas during high water. Do not apply to areas where drift or spray may occur.

When you apply this product, avoid the use of spreaders that would apply the material in narrow, concentrated bands. Careless application equipment use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

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. Only certified handlers may be in the area during application. For any requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas that is during the restricted entry interval (REI) of 12 hours.

PPE required for each entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

Do not formulate this product into other end-use products

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep children and pets of treated area until dry.

APPLICATION TO TURFGRASS

The use of this product will provide plant nutrients as well as providing control of selected insect pests. This product can be used for the control of soil inhabiting pests of lawns; for example northern and southern meadow chafers, C. trineola, C. nigripalpis, and C. lineolata; and C. trineola, C. nigripalpis, C. lineolata, and C. trineola; and other pests of lawns. For use on golf courses and athletic fields, use on fairways, tees, greens, and other areas of the golf course. Use on other areas of the golf course, such as roughs, and on other areas of the golf course, such as bunkers, and on other areas of the golf course, such as hazards, and on other areas of the golf course, such as bridges, and on other areas of the golf course, such as paths, and on other areas of the golf course, such as roads, and on other areas of the golf course, such as buildings, and on other areas of the golf course, such as other structures.

APPLICATION TO ORNAMENTALS

This product can be used as a broadcast application on ornamentals in commercial and residential landscapes, as well as on landscaped areas of golf courses and other recreational areas. This is a systemic product, with the active ingredient being absorbed by the roots and translocated upward within the plant. Optimum control will be achieved when applications are followed by sufficient mechanical incorporation, irrigation or rainfall to place the active ingredient into the soil. Make application prior to anticipated pest infestation to achieve optimum levels of control.

Applications of this product cannot exceed a total of 200 lbs. (0.4 lb. of active ingredient) per acre per year.

NOTE: Not for use in commercial greenhouses, or nurseries.

APPLICATION RATES

PEST	THE ANDERSONS TURF PRODUCTS FERTILIZER WITH 0.2% MERIT INSECTICIDE
Annual bluegrass weevil	150 to 200 lb. per acre or 3.5 to 4.5 lb. per 1,000 sq. ft.
Blugrass	
Chafers	150 to 200 lb. per acre or 3.5 to 4.5 lb. per 1,000 sq. ft.
Care flies	
Japanese beetle	200 lbs. per acre or 4.5 lb. per 1,000 sq. ft.
Oriental beetle chafers	
Sugarcane beetle	
Green June beetle	200 lbs. per acre or 4.5 lb. per 1,000 sq. ft.
Oriental beetle chafers	
Oriental beetle chafers	200 lbs. per acre or 4.5 lb. per 1,000 sq. ft.
Phyllophaga spp.	
Sugarcane beetle	
Larvae of white grubs, for example: Aphodius sp., Asiatic garden beetle, Black wiregrass stem borer, European chafers	200 lbs. per acre or 4.5 lb. per 1,000 sq. ft.
For optimum control, make application prior to egg hatch of the target pest.	
Be sure to read "APPLICATION EQUIPMENT" Section of this label.	

Consult your local State Agricultural Experiment Station or State Extension Turf Specialists for more specific information regarding timing of application.

NOTE: For optimum control, irrigate if rainfall does not occur within 24 hours after application to move the active ingredient through the thatch. On golf courses, irrigate before treatment has occurred so that uniformity of application will be maintained. Do not apply more than 200 lb. (0.4 lb. of active ingredient) per acre per year. Avoid mowing turf or lawn area until after irrigation or rainfall has fully occurred. Do not mow if application will not be affected.

APPLICATION EQUIPMENT

Apply this product uniformly over the area being treated with typical granular application equipment. Both drop-type and rotary-type spreaders may be used to apply this product, avoid the use of spreaders that would apply the material in narrow, concentrated bands. Careless application equipment use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

SPREADER SETTINGS FOR THIS PRODUCT

The following chart can be used as a guide in establishing an accurate rate of this product. The suggested settings provide an application rate of 3.5 lb per 1,000 sq. ft. or 150 lb per acre. Application rates will vary dependent upon speed, equipment wear and condition of spreader. Carefully calibrate all equipment used prior to commercial use of this product.

Suggested Spreader Settings

These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.

SPREADER	GROUND SPEED	SPREADER SETTINGS		
		WIDTH OF COVERAGE	LOW RATE 0.3 lb. a/a	HIGH RATE 0.4 lb. a/a
AndersSphere AccuPro 2000, SR-2000 (cone 4)	3 mph	11 feet	L 12	M 12
Scotts R-84 (cone 4)	3 mph	11 feet	K 12	L 12
Lesco 020080 (patern 0.25)	3 mph	10 feet	E 34	G 12
Lesco 706698 (patern 0.25)	3 mph	10 feet	12 1/2	14
Lely Models- WTR, WFR, HR, LR, L26 (PTO at 450 rpm)	4.5 mph	34 feet	5 1/4	6
Vocon (03 Series)	4.5 mph	30 feet	24	27

RESTRICTIONS:

Do not allow application of irrigation water following application. Avoid application of this product to areas which are water-logged or saturated, which will not allow penetration into the root zone of the plant. Do not apply more than 200 lbs. (0.4 lb. of active ingredient) per acre per year. Do not apply to vegetable gardens.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **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:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Dispose of empty bag in a sanitary landfill or by incineration or if allowed by the state and local authorities by burning. If burned, stay out of smoke.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use. Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If items 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 must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, maldevelopment, 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 Manufacturer. All such risks shall be assumed by the user or buyer.

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Manufactured by:
The Andersons Lawn Fertilizer Division, Inc.
P.O. Box 119
Maumee, OH 43527

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SGN 215
Net Wt. 50 Lbs. (22.68 kg)



APT15NMR51
C10 (APTBLKPREDB)