



Turf Products

Fertilizer 14-21-5

FEATURES & USE TIPS:

- Designed for newly seeded turf
- High phosphorus content to promote root development
- Available nitrogen promotes quick growth
- SGN 215 for uniform application

PRODUCT SPECIFICATIONS:

N (14%):	8.22% Ammoniacal nitrogen 5.78% Urea nitrogen
P - as P₂O₅ (21%):	Ammonium Phosphate
K - as (K₂O) (5%):	Potassium Sulfate
Cl (4.24%):	Chlorine Max

PRODUCT CODE:

APT145

Date: 030210
Supersedes: 000000

PRODUCT CHARACTERISTICS:

Product Type:
Fertilizer

Nitrogen Type:
Urea

Particle Size:
SGN: 215

Net Weight:
50 lbs.

Coverage:
10,400 sq. ft @
Medium Rate

Bags / Pallet:
45

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Following is a specimen label that may at some point be revised or otherwise become out of date.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.

To order, contact your local Andersons Golf Products distributor.

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



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GUARANTEED ANALYSIS

Total Nitrogen (N)	14.00%
8.22% Ammoniacal Nitrogen	
5.78% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	21.00%
Soluble Potash (K ₂ O)	5.00%

Plant nutrients derived from ammonium phosphate, urea, and potassium chloride.

Chlorine (Cl) Max 4.24%

F292

GENERAL INFORMATION

The Andersons Turf Products Fertilizer 14-21-5 is a fertilizer specially designed as a seed starter that promotes vigorous seedling development and root establishment. This product also enhances spring green-up and corrects phosphorus deficiencies in established turf. The standard granular particle sizing of this product is carefully controlled to maintain uniformity of application. Lightly raking or dragging the seed and fertilizer together into the top inch of soil is beneficial.

WHEN AND HOW TO USE

Seeding, Sodding or Sprigging:

Fall and spring are the best times for establishment of seeded turf since cooler temperatures enhance the establishment of better root structure. Apply 4.8 pounds per 1,000 square feet prior to seeding, mixing the granules well into the top inch of soil by tilling or premixing with the top soil mixture before its application. Then apply grass seed, sod or sprigs according to directions, along with moisture-retaining and stabilizing mulch materials as required. Provide adequate moisture on a daily basis until the new grass is well established. When overseeding established or dormant turf, closely mow turf first. Then, using a turf slicing machine or core aerifier, cut into soil to open areas for better seed-to-soil contact. Apply 4.8 pounds per 1,000 square feet prior to seeding.

Provide adequate moisture on a daily basis until the new grass is well established. Apply a second application 3-6 weeks after appearance of new seedlings.

Established Turf:

Spring is the best time to apply a high phosphorus product for established turf. Apply at 4.8 pounds per 1,000 square feet, then water in immediately for best results.

In severely phosphate-deficient soils, for both new seeding and established turf, rates of up to double the recommended rate may be required for best results. To ensure that you have the best possible fertilization program, use fertilizers in conjunction with a soil and tissue test program operated by a state certified laboratory familiar with the soils of your region. Cooperative extension agents can provide the names of recommended labs in your area.

To find your local extension agent, visit www.csrees.usda.gov.

Apply only as directed during the growing season.

Recent research has shown that well-maintained turf is an effective environmental buffer that prevents pollutants from entering our natural water bodies. To help protect these natural resources, avoid applying product to sidewalks, driveways, roadways, and other impervious surfaces. Sweep any misplaced granules back onto the area you are treating immediately after application, since storm drains often empty directly to nearby waterways.

STORAGE AND USE

Store in a clean, dry place.
Reseal opened bag by folding top down and securing.
Use only in clean, dry spreaders.
Do not leave unused product in spreaders.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation 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 Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Product of U.S.A.

Manufactured by:
The Andersons Lawn Fertilizer Division, Inc.
P.O. Box 119
Maumee, OH 43537
www.andersonslawnproducts.com

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Suggested Spreader Settings

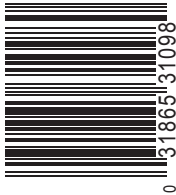
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader prior to applying product.

50 lbs. feeds 13,800 sq. ft. (0.32 acre) with 0.75 lbs. P₂O₅/1,000 sq. ft. at the LOW RATE
50 lbs. feeds 10,400 sq. ft. (0.24 acre) with 1.00 lbs. P₂O₅/1,000 sq. ft. at the MEDIUM RATE
50 lbs. feeds 8,400 sq. ft. (0.19 acre) with 1.23 lbs. P₂O₅/1,000 sq. ft. at the HIGH RATE
50 lbs. feeds 6,900 sq. ft. (0.16 acre) with 1.51 lbs. P₂O₅/1,000 sq. ft. at the HEAVY RATE

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS			
			LOW RATE 3.6 lbs. per 1,000 sq. ft.	MEDIUM RATE 4.8 lbs. per 1,000 sq. ft.	HIGH RATE 5.9 lbs. per 1,000 sq. ft.	HEAVY RATE 7.2 lbs. per 1,000 sq. ft.
Andersons AccuPro 2000, SH-2000 (cone 4)	3 mph	13 feet	K 3/4	L 3/4	M 3/4	O
Scotts R-8A (cone 4)	3 mph	11 feet	J 1/2	K 1/2	L 1/2	M 3/4
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4.5 mph	40 feet	6	6 1/2	7	7 1/2
Vicon (03 Series)	4.5 mph	38 feet	28	33	38	43

SGN 215

Net Wt. 50 Lbs. (22.68 kg)



APT145

F8 (APTLKPMGRNB)