

14-0-28 High K Fertilizer Plus Turf Enhancer™



FEATURES & USE TIPS:

- Provides deeper, extended greening of bentgrass and perennial ryegrass/Kentucky bluegrass fairways, tees and roughs, and overseeded greens and tees for up to 10 weeks
- Decreases the vertical growth of bentgrass, Kentucky bluegrass and perennial ryegrass while increasing turf quality and color uniformity
- Increases putting green turf quality and maintains color uniformity without surge growth through growth modification
- Utilizes turf growth regulator technology originally developed by The Scotts Company.

PRODUCT SPECIFICATIONS:

N (14%):	A minimum of half of the nitrogen is derived from slow release methylene urea nitrogen. The remaining nitrogen is from water-soluble urea.
K - as K₂O - (28%):	Potassium sulfate
S (9.52%):	Combined Sulfur
Active Ingredient:	Paclobutrazol 0.13%

PRODUCT CODE:

AGC8737.1

Date: 072604

Supersedes: 000000

PRODUCT CHARACTERISTICS:

Product Type:

Turf growth regulator with fertilizer

Nitrogen Type:

Methylene urea

Particle Size:

SGN: 100

Net Weight:

50 lbs.

Coverage:

15,000 sq. ft. at the full rate

Andersons Golf Products and Turf Enhancer are trademarks of The Andersons Agriservices, Inc.

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.

ACTIVE INGREDIENT

Pacllobutrazol†	0.13%
OTHER INGREDIENTS	99.87%
Total	100.00%

†CAS No. 76738-62-0

EPA Reg. No. 9198-199

EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A, 9198-PA-001P

Underlined letter is first letter used in run code on bag.

GUARANTEED ANALYSIS

Total Nitrogen (N)	14.00%
8.05% Urea Nitrogen	
2.45% Water Insoluble Nitrogen	
3.50% Other Water Soluble Nitrogen*	
Soluble Potash (K ₂ O)	28.00%
Total Sulfur (S)	9.52%
9.52% Combined Sulfur (S)	

Derived from urea, methylene ureas, and potassium sulfate.

*Contains 3.50% slow release nitrogen from methyleneurea and dimethylenetriurea.

F292

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION. Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Causes eye irritation. Do not contaminate feed or feedstuffs. Do not graze treated areas. Do not feed clippings to livestock.

FIRST AID

- If in eyes:
 - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing.
 - Call a poison control center or doctor for treatment advice.
- If swallowed:
 - Call a poison control center or doctor for treatment advice.
 - Have person sip a glass of water if able to swallow.
 - Do not induce vomiting unless told to by a poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.
- If on skin or clothing:
 - 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 inhaled:
 - 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 treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

Environmental Hazards: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply to steep slopes near water or when weather conditions favor drift from target areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

For use on bentgrass greens, ryegrass, and Kentucky bluegrass fairways, tees and roughs, and overseeded bermudagrass greens and tees only. Apply anytime turf is actively growing. Late fall applications to dormant turf are not recommended.

High K Fertilizer plus Turf Enhancer can be applied at 4 to 8 week intervals at the FULL RATE and 2 to 4 week intervals at the HALF RATE. The HALF RATE should be used on overseeded greens only after successful establishment. Application should not be made after April 1st since late applications may temporarily delay resumption of bermudagrass growth and green-up in the spring.

On turf containing significant populations of *Poa annua*, HALF RATES should be used to avoid temporary discoloration.

HOW TO USE

Apply to dry foliage. For best results, water in (at least 1/4 inch) within 48 hours after application. Continue normal cultural practices after application.

If weeds are a problem, use of the appropriate Andersons Golf Products herbicide or other herbicide product will maintain the best turf appearance.

RESULTS TO EXPECT

Greening of bentgrass and perennial ryegrass/ Kentucky bluegrass turf areas and overseeded greens and tees will be deeper and, depending on rate and frequency of application, will last up to 10 weeks.

On overseeded greens, a more uniform and dense putting surface will result.

With repeat applications, growth of turf will be reduced resulting in improved density and playability of turf.

Increased tillering of ryegrass and reduction in stolon length of bentgrass have been observed. Lower water use rates of turf have been documented as well as a reduction in volume of clippings with repeated use.

Program Scheduling

Apply at least 14 days after overseeding with perennial ryegrass.

If weed, disease or insect problems occur, apply a recommended control product in the same manner as is normally practiced, since the use of this product is compatible with existing control and cultural practices.

Precautions

Not for use on athletic fields under heavy traffic where maximum growth potential of turf is desired. Not for use on sod farms.

Not for use around shrubs, fruit trees, flowers or vegetable plants; however, applications to turf areas under the tree canopies will not affect or harm trees.

Do not use during periods of extreme environmental stress, such as heat, drought, or cold, or during heavy insect or disease activity. Best results occur when treated turf is not undergoing stressful conditions.

Do not apply before overseeded greens have been successfully established. Treatments made before this time may slow ryegrass establishment and discolor bermudagrass temporarily.

Heavy rainfall or irrigation after application in areas where the soil is already saturated may cause the active ingredient to move laterally on steep slopes and collect in low areas. These areas may undergo more severe growth control for a longer period of time. To avoid this response, do not apply when

soil is already saturated.

Do not use spreader settings other than those recommended. Improper rates may cause undesirable turf growth control and areas may discolor temporarily.

Where large areas of the desirable turf have been thinned from winter damage, disease, or insects, withhold application until desired fill-in and rooting of the turf stand is achieved.

STORAGE AND DISPOSAL

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

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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. Where permissible, 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. 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.

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.
50 lbs (22.68 kg) treats 29,900 sq. ft. (0.68 acre) at the HALF RATE
50 lbs (22.68 kg) treats 15,000 sq. ft. (0.34 acre) at the FULL RATE

	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
			HALF RATE	FULL RATE
The Andersons SR-2000 AccuPro 1000/2000 (cone 7)	3 mph	12 feet	I 1/4	J 3/4
Scotts Rotaries R-8, R-8A (Cone 7)	3 mph	12 feet	H	I
The Andersons SS-2 Drop	-	-	2 3/4	3 3/4
Lely Model W (PTO at 450 rpm)	4.5 mph	34 feet	4 III-C	4 3/4 III-C
Vicon 03 Series, Standard Spout	4.5 mph	26 feet	15	21

AGC8737.1

Product of USA

Manufactured by:

The Andersons Lawn Fertilizer Division, Inc.
P. O. Box 119, Maumee, OH 43537
1-800-225-2639

Visit us on the web at: www.andersonsinc.com