

Fungicide FF II®

14-3-3 with PCNB Fungicide



FEATURES & USE TIPS:

- Delivers unsurpassed control of pink and gray snow mold based upon research from independent universities and The Scotts Company.
- Prevents and controls stripe smut, leaf spot, brown patch, rust and dollar spot.
- Highly efficacious as a result of fine particle formulation technology.
- For use on all varieties of Kentucky bluegrass, bentgrass (winter use only), bentgrass/bluegrass mixtures, bluegrass/fine fescue mixtures, perennial ryegrass, St. Augustinegrass, bahiagrass, centipedegrass, bermudagrass and tall fescue.
- Increases turf density and quality when used on a programmed basis.
- Provides outstanding snow mold control in the fall, with the added benefit of excellent spring green-up of the turf.
- Homogeneous product delivers nutrients and disease control with every particle.

PRODUCT SPECIFICATIONS:

- N - (14%):** A minimum of 33.6% of the nitrogen is from water-insoluble methylene ureas, and the remaining 66.4% is from water-soluble urea, and ammonium phosphate.
- P - as P₂O₅ - (3%):** Ammonium phosphate
- K - as K₂O - (3%):** Potassium chloride
- Chlorine (Not more than 3.0%):**
- Active Ingredient:** PCNB (15.4%) impregnated on and into a small particle granular nutrient carrier.

PRODUCT CODE:

AGC8566

Date: 070803
Supersedes: 000000

PRODUCT CHARACTERISTICS:

Product Type:
Fungicide

Nitrogen Type:
Homogeneous
Methylene Urea

Particle Size:
80

Net Weight:
35 lbs. (15.88 kg)

Coverage:
11,000 sq. ft. @
recommended rate

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*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*

**RECOMMENDED FOR USE
BY PROFESSIONAL TURFGRASS MANAGERS**

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION. Causes eye irritation. Avoid contact with eyes, clothing, and skin. During loading procedures wear the following protective clothing: gloves, long-sleeved shirt, long pants, socks and shoes. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock. Do not apply directly adjacent to potable water supplies.

Environmental Hazards: This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

ACTIVE INGREDIENT

Pentachloronitrobenzene (PCNB) 15.40%

INERT INGREDIENTS 84.60%

Total 100.00%

EPA Reg. No. 9198-183 EPA Est. Nos. 538-OH-1S; 9198-OH-01M;
9198-OH-02B; 9198-AL-001A
(Underlined letter used is the first letter of
bag code on the end of the bag.)

GUARANTEED ANALYSIS

Total Nitrogen (N) 14.00%

0.50% Ammoniacal Nitrogen

7.00% Urea Nitrogen

4.20% Other Water Soluble Nitrogen*

2.30% Water Insoluble Nitrogen

Available Phosphate (P₂O₅) 3.00%

Soluble Potash (K₂O) 3.00%

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

Chlorine (Cl) Max 3.00% **F292**

*Slowly available from methylene ureas

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

Registered and guaranteed by The Andersons Lawn Fertilizer Division, Inc., P. O. Box 119, Maumee, OH 43537

DIRECTIONS FOR USE

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

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

For use only when both fertilizer and fungicide are required on Kentucky bluegrass, bentgrass fairways and putting greens, bluegrass-bentgrass mixtures, bluegrass-fine fescue mixtures, perennial ryegrass, tall fescue, bermudagrass, St. Augustine, bahiagrass and centipedegrass. (See limitations below for specific precautions.) Do not adjust rates of application to meet fertilizer requirements for your soil. For use on lawn and turf-grass areas only. Fertilizes grass. Prevents and controls stripe smut, leaf spots, brown patch, dollar spot and snow mold (*Thyphula spp.* and *Fusarium nivale/Microdochium nivale*) and controls rust.

USE ON COOL SEASON GRASSES

To prevent or control leaf spots and dollar spot on bluegrass, bluegrass-fine fescue mixtures and perennial ryegrass: Apply at the RECOMMENDED RATE to dry foliage. For leaf spots treat in fall and early spring to prevent disease. For dollar spot apply when disease is usually expected. To control active disease apply as soon as symptoms are first noticed. Repeat the application in one month if disease activity persists. In California apply on bluegrass turf only.

To prevent snow mold on bluegrass, bluegrass blends with fine fescue or perennial ryegrass, bentgrass or bentgrass mixtures: Apply prior to the first heavy snow at the RECOMMENDED RATE. In areas where a snow cover is present the entire winter, use the DOUBLE RATE. On mixtures containing bentgrass and on putting greens and tees containing bentgrass, make only one application in the mid-fall through the early-winter period. In areas where snow cover is not present the entire winter, apply at the RECOMMENDED RATE through the winter months. Wait at least two weeks between applications.

To prevent or control stripe smut on bluegrass and perennial ryegrass: Apply at the DOUBLE RATE. Treat in fall and spring to prevent stripe smut. To control active disease apply as soon as symptoms are first noticed. For severe infestations repeat in one month. In California, to prevent stripe smut apply at the DOUBLE RATE only on bluegrass turf in the fall through early spring. To control stripe smut apply at the DOUBLE RATE. For severe infestations repeat in one month. In California apply a total of no more than three applications per year.

To control rust on bluegrass and perennial ryegrass: Apply at the DOUBLE RATE at first sign of disease. For severe infestations repeat in one month.

USE ON WARM SEASON GRASSES

To prevent leaf spots and dollar spot on bermudagrass: Apply at the RECOMMENDED RATE to dry foliage. For leaf spots treat in the fall

and early spring. For dollar spot apply in late spring/summer when disease is usually expected.

To control leaf spots, dollar spot and rust on bermudagrass: Apply at the RECOMMENDED RATE at first sign of disease. Repeat the treatment in one month if disease activity persists.

To prevent or control brown patch on St. Augustine, bahia and centipede grasses: Apply at the DOUBLE RATE. Treat in early fall (September-October) and repeat in late winter or early spring to prevent brown patch. To control active disease apply as soon as symptoms are first noticed. Repeat the application in one month if disease activity persists.

To prevent or control brown patch on bermudagrass and tall fescue: Apply at the RECOMMENDED RATE during times of disease activity and when disease is expected to develop. Repeat monthly as needed.

USE LIMITATIONS

Use on bentgrass **only** from mid-fall through early winter.

Not for use on dichondra or stands of predominately fine fescue.

Do not use on bentgrass after early winter through the early fall period, except in Washington, Oregon and California.

Not for use on tall fescue during the warm summer months in the Southern US.

Not for use on bermudagrass in Florida, Southern Alabama, Southern Mississippi, Louisiana, Southern Texas and California.

Not for use on *Poa annua* where this turf is desired in the Southern part of the US.

Not for use on winter overseeded bermudagrass putting greens until seedlings are established.

In California, apply only on bluegrass and bentgrass turf. Treat bluegrass only in the fall through early spring and bentgrass only in mid-fall through early winter.

For most uniform application, use drop-type spreader, except it is best to use a rotary spreader on putting green turf for snow mold prevention. Rotary spreader application should be made with extreme caution. Do not get product on operator or use on a windy day.

Very slight but temporary yellowing of the grass may occur following treatment. To reduce temporary yellowing, water lightly to wash granules off the foliage if temperature is above 80°F or if applied to moist foliage. Cohansey bentgrass is more sensitive to PCNB than other bentgrass varieties.

Not for use on Velvet bentgrass.

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: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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. (RVnot061702) U.S. Pat. Nos. 4,378,238 and 5,102,440

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

35 lbs feeds 11,000 sq. ft. (0.25 acre) with 0.445 lb N/1,000 sq. ft. at the RECOMMENDED RATE
35 lbs feeds 5,500 sq. ft. (0.125 acre) with 0.89 lb N/1,000 sq. ft. at the DOUBLE RATE

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
			RECOMMENDED RATE 3.18 lbs./1,000 Sq. Ft.	DOUBLE RATE 6.36 lbs./1,000 Sq. Ft.
The Andersons Rotaries AccuPro/SR-2000 (Cone 9)	3 mph	4 feet	J 1/2	L 1/2
The Andersons SS-2 Drop			8	11
Scotts Rotaries R-8, R-8A (Cone 9)	3 mph	4 feet	I	K
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	16 feet	4 1/2 IV	6 IV
Vicon (03 Series-Standard Spout)	4.5 mph	10 feet	17	25

AGC8566

Product of the USA

Manufactured for:

The Andersons Lawn Fertilizer Division, Inc.

P. O. Box 119, Maumee, OH 43537

1-800-225-2639

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