

## GROUP 3 FUNGICIDE

# The Andersons 0.72% Prophesy™ on DGPro® Fungicide

REGISTRATION NUMBER: 29951

PEST CONTROL PRODUCTS ACT

Granular

Broad spectrum and systemic disease control or suppression for golf course turf

COMMERCIAL

CAUTION POISON

EYE AND SKIN IRRITANT  
POTENTIAL SKIN SENSITIZER

GUARANTEE: propiconazole ..... 0.72%

## KEEP OUT OF REACH OF CHILDREN READ THE LABEL BEFORE USING

**PRECAUTIONS**  
**KEEP OUT OF REACH OF CHILDREN.**  
**WARNING:** Causes substantial and temporary eye injury. Harmful if swallowed, absorbed through skin or inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid inhaling dust. May irritate eyes and skin. Avoid contact with eyes and skin. Potential skin sensitization may occur.  
 Wash hands thoroughly after mixing/loading, application, clean-up and repair activities.  
 • For commercial turf farmers handling greater than 10,834kg of The Andersons 0.72% Prophecy on DGPro Fungicide per day, wear the active protective equipment in addition to clothing. Wear thoroughly with soap and water after handling. Follow all instructions on the product label. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.  
 Avoid contact with skin. Avoid breathing dust. Do not get it into eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco products, removing clothes, removing dust, and after washing contaminated clothing before reuse. Do not enter or allow entry into treated areas until residues have dried. Do not graze animals on treated areas. Do not feed droppings from treated areas to livestock or poultry.  
 Do not contaminate water, food or feed by storage or disposal.

**ENVIRONMENTAL HAZARDS**  
 The product is not hazardous to water, nor is it toxic to water; to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Toxic to birds. Treated granules are toxic to birds. Toxic to aquatic organisms and non-target terrestrial plants. Water sufficiently after application. The use of this chemical may result in contamination of groundwater particularly in areas where soils are permeable (e.g. sandy soil) and/or the depth to the water table is low. Do not apply to areas where there is a high risk of groundwater contamination. Do not apply to areas where the slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body. Toxic to certain beneficial insects.

FIRST AID	
If swallowed	Call a poison control centre 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 centre 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 centre 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 centre or doctor for further treatment advice.
If in eyes	Hold eye open and gently wash with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.
Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.	

## TOXICOLOGICAL INFORMATION

Treat symptomatically. Note to physician: If ingested, induce emesis or lavage stomach.

STORAGE  
Store in a clean, dry, secure place. Reseal opened bag by folding top down and securing. To prevent contamination store this product away from food or feed.DISPOSAL  
Contain empty bags after application equipment. Make the empty bag unusable for further use. Dispose of the bag in accordance with provincial requirements. For information on disposal of unused, unwanted product contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill and for clean up of spills. Do not contaminate water, food or feed by storage disposal.NOTICE TO USER  
This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

## DIRECTIONS FOR USE

General Information

This product is a systemic fungicide for use on turfgrasses for the control and suppression of: Dollar spot (*Sclerotinia homoeocarpa*); Brown patch (*Rhizoctonia solani*); Gray snow mold (*Tephritis incarnata*); Tan spot (*Anthracnose* (*Colletotrichum graminicola*)); Red Thread (*Lecanosticta*); Leaf Spot and Mollting Out (*Bipolaris* spp.); Prevalencia (*Microdochium nivale*); Summer Patch (*Magnaporthe poae*); Pink Snow Mold (*Microdochium nivale*); Fusarium patch (*Microdochium nivale*); Yellow patch (*Rhizoctonia cerealis*).

Do not apply this product through any type of irrigation system.

• Use this product in a preventive disease control program.

• Properly calibrate spreader to ensure thorough coverage.

• Apply after mowing, raking, or other turf management practices.

• For control of soil-borne diseases, this product can be watered in after application.

• Under conditions optimum for high disease pressure, use the higher rate and the shorter interval.

• For optimum turf quality and disease control, use this product in conjunction with turf management practices that promote good plant health.

• Before use of any fungicide, proper diagnosis of the organism causing the disease is important. Use of diagnostic kits or other means of identification of the disease organism is essential to determine the best control measures.

• Do not apply more than 7.6 kilograms product/100 sq. metres/calendar year.

• This product is not intended for use in residential areas such as parks, schools grounds and playing fields. It is not for use by homeowners or other unlicensed users.

• Water sufficiently (5–10mm) within 24 hours after application.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.  
 • DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

Turfgrass – Specific Diseases, Rates, and Application Timing

Disease	Kg product per 100 m²	Kg product per hectare	Application Interval	Instructions
Dollar spot <i>Sclerotinia homoeocarpa</i>	0.56–1.10	56–110	14–28 days	Apply when conditions are conducive to dollar spot development. Rotate with fungicides with a different mode of action labelled for the same use. Do not apply more than 6 applications per season.
Brown patch <i>Rhizoctonia solani</i>	1.10–2.23	110–223	14–21 days	Begin applications in May or June before disease is present. Under conditions of high temperatures and high humidity, reduce the application intervals. Do not apply more than 6 applications per season.
Pink and Gray Snow mold <i>Microdochium niveale</i> ; <i>Tephritis incarnata</i> ; <i>T. shikarikensis</i>	4.46	446	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow.
Anthracnose <i>Colletotrichum graminicola</i>	0.56–1.10	56–110	21 days	Apply when warm, humid weather conditions occur. Areas of compaction, poor soil drainage, excess thatch, or irrigation amounts of 10 mm/day favour the development of anthracnose. Do not apply more than 3 applications per season.
Red Thread <i>Lecanosticta</i>	1.10	110	14 days	Apply when cool, wet conditions occur. Extended periods of moisture (or) saturated air favour the development of red thread. Do not apply more than 3 applications per season.
Leaf Spot and Mollting Out <i>Bipolaris</i> spp.; <i>Drechslera</i> spp.	1.10–2.23	110–223	14 days	Under light to moderate disease pressure, apply to reduce leaf spot and mollting out caused by <i>Drechslera</i> spp. ( <i>Helminthosporium</i> ) pathogens. Do not apply more than 3 applications per season.
Summer Patch <i>Magnaporthe poae</i>	2.23	223	30 days	Apply on a prevention basis. The first application should be made in the early spring when it is favourable (10°C) and 5 cm for 4 consecutive days with a second application 30 days later. A third application may be required if hot, humid weather occurs. Apply in 15–21 L of water per 100 m².
Fusarium Patch <i>Microdochium niveale</i>	1.10–2.23	110–223	30 days	Apply in the fall or early spring during cool, wet conditions. Use the high rate only under high disease pressure. Do not apply more than 2 applications per season.
Yellow Patch <i>Rhizoctonia cerealis</i>	1.67–2.23	167–223	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow.

## Suggested Spreader Settings

These suggested rates are based on a 100' spreader calibration.

Please calibrate your spreader before applying product.

16 kg treats 1,639 sq. metres at the 1.10 kg/100 sq. metres rate  
18 kg treats 1,085 sq. metres at the 1.67 kg/100 sq. metres rate  
18 kg treats 800 sq. metres at the 2.23 kg/100 sq. metres rate  
18 kg treats 403 sq. metres at the 4.46 kg/100 sq. metres rateRECOMMENDED RATE  
Kg per 100 sq. metres

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	1.10	1.67	2.23	4.46
Popcorn: ANDPro 2000; Model 2000 AccuPro 2000 (cone 9); 2005SR-SR-2000 (cone 9)	4.8 km/h	2.7 metres	1/34	K	L	O
SS-D-SS-2 Drop	4.8 km/h	overlap wheels	3/34	4	4 1/2	7

## Resistance-Management Recommendations

For resistance management, please note that The Andersons 0.72% Prophecy on DGPro Fungicide contains a group 3 fungicide. Any fungal population may contain individuals naturally resistant to The Andersons 0.72% Prophecy on DGPro Fungicide and other Group 3 fungicides. A gradual total loss of pest control may occur over time if these fungicides are used repeatedly in the same field. Crop rotation, alternating with other fungicides or different target sites of action, if available, can reduce the risk of resistance. Consult the manufacturer or crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.

If resistance does exist, appropriate resistance-management strategies should be followed.

## To delay fungicide resistance

- Where possible, rotate the use of The Andersons 0.72% Prophecy on DGPro Fungicide or other Group 3 fungicides with different groups that control the same pathogen.
- Always add a product with a different mode of action to the previous consecutive applications of The Andersons 0.72% Prophecy on DGPro Fungicide or other fungicides in the same group, in a season.
- Use tank mixtures with fungicides from a different group when such use is permitted.
- Fungicide use should be based on an annual program that includes scouting, historical information related to pesticide use and crop rotation, and knowledge of the resistance management practices.
- Monitor treated fungal populations for resistance development.
- If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available.
- Consult the manufacturer or crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information and to report suspected resistance, contact The Andersons, Inc. at 419-893-5050 or at [www.andersonsplantnutrient.com](http://www.andersonsplantnutrient.com).

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DG Pro is a registered trademark of The Andersons, Inc. Prophesy is a trademark of The Andersons, Inc.

**Net Contents: 18.0 kg (39.69 lb)  
Contenu Net: 18,0 kg (39,69 lb)**

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## GROUPE 3 FUNGICIDE

# The Andersons 0.72% Prophesy™ on DGPro® Fungicide

N° D'HOMOLOGATION: 29951  
LOI SUR LES PRODUITS ANTIPARASITAIRES

Granulé

Suppression ou répression systémique et à spectre large des maladies du gazon de terrain de golf

COMMERCIAL

## ATTENTION POISON

IRRITANT POUR LES YEUX ET LA PEAU  
SENSIBILISANT CUTANÉ POTENTIEL

GARANTIE: propiconazole ..... 0.72%

## GARDER HORS DE LA PORTÉE DES ENFANTS LIRE L'ÉTIQUETTE AVANT L'EMPLOI

## PRÉCAUTIONS

## CONSEILS DE LA PORTÉE DES ENFANTS

AVERTISSEMENT: Contient des dommages causés par l'ingestion.

N'importe qui peut être blessé par le produit.

N'importe qui peut