

NEW PRODUCT ANNOUNCEMENT

Versagard[™] Fungicide G

- Three-way active ingredient combination of: Chlorothalonil, propiconazole and fludioxonil
- Granular carrier makes for easy application with any of The Andersons premium rotary spreaders
- Designed for treatment of a wide variety of summer (Dollar Spot, Anthracnose, etc.) and winter(Snow Mold, etc.) turfgrass diseases
- For use on golf courses, lawn around commercial and industrial buildings, professional and collegiate athletic fields and sod farms.





- PRODUCT CODE ASPFLCHPZ3
- DESCRIPTION Versagard/Granular/ Fungicide
- **PRODUCT SIZE SGN 100**
- None **N SOURCE**
- Low rate delivers 1.33 lbs of product/High rate delivers 6.66 lbs. per 1000 sq. ft. **APPLICATION**
- **PRODUCT USES** Cool and Warm-Season Turfgrass Diseases
- PACKAGING 30 lb. bags x 40 per pallet

For more information, contact your local authorized distributor of The Andersons products

Visit our website: www.andersonsplantnutrient.com or contact us at 800-253-5296



Versagard Fungicide G

For control of turf diseases

ACTIVE INGREDIENTS:	
Chlorothalonil (tetrachloroisophthalonitrile) (CAS No. 1897-45-6)	3.88%
Propiconazole`(CAS No. 60207-90-1)	0.62%
Fludioxonil (CAS No. 131341-86-1	0.16%
Other Ingredients:	<u>95.34%</u>
Total	100.00%

EPA Reg. No. 9198-256 EPA Est. No. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underlined letter is first letter used in run code on bag Product of USA

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals CAUTION

Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE) Some materials that are chemical-resistant to this product are made of any waterproof material.

WPS Uses Mixers, loaders, applicators and all other handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR Part 170) - in general, agricultural plant uses are covered - must wear: Protective eyeware

- Long sleeved shirt and long pants Shoes plus socks
- Chemical-resistant gloves made of any waterproof material

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

Mixers, loaders, applicators and all other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) - in general. only agricultural plant uses are covered - must wear:
 Long sleeved shirt and long pants

- Chemical-resistant glove Shoes plus socks, and

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

Engineering Controls Standard

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)

	FIRST AID
lf 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 further treatment advice.
If in eyes	 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. Call a poison control center or doctor for treatment advice.
If swallowed	 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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
lf 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.
NOTE TO F	PHYSICIAN: Persons suffering with temporary allergic skin reactions may respond to treatment with oral antihistamines and topical or oral steroids.
Have the product container or la	bel with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-757-8951 emergency medical treatment information.

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

clean clothing. Environmental Hazards

his pesticide is toxic to aquatic invertebrates, fish and wildlife. Cover, collect, or incorporate spilled granules. Do not apply directly to water, to areas where surface water is present, or to interridal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash

This product contains chlorothalonil, a chemical known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Under some conditions, it may also have a high potential for runoff into surface water for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaving extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain to surface water

Attention: This product contains a chemical known to the State of California to cause cance

DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE USE DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN PLANT INJURY OR POOR DISEASE CONTROL.

DO NOT apply this product in a way that will contact workers or other persons, or pets either directly or through drift. Only protected handlers may be in the area during application For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation

USE SITES

For use to control diseases on turf on sod farms.

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 work ers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains, besch, interfect, and generative and a large of a generative of a generative and a large of the statements of the statement is provided by the statement in the state of the statement is not a large of the statement is of the statement in the state of the statement is not a large of the statement is not statement in the statement in the statement is not statement in the statement in the statement is not statement in the statement in the statement is not statement in the statement in the statement is not statement in the statement in the statement in the statement is not statement in the statement in soil, or water, is:

coveralls chemical resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber or butyl rubbe

shoes plus socks protective evewear

Special Eye Irritation Provisions: This product is a severe eye irritant. Although the restricted entry interval expires after 24 hours, for the next 6.5 days entry is permitted only when the following safety measures are provided:

At least one container designated specifically for flushing eyes must be available in operating condition at the WPS required decontamination site intended

for workers entering the treated area.

Workers must be informed, in a manner they can understand:
that residues in the treated area may be highly irritating to their eyes

that they should take precautions, such as refraining from rubbing their eyes, to keep the residues out of their eyes

that if they do get residues in their eyes, they should immediately flush their eyes using the eye flush container that is located at the decontamination site or using other readily available clean water, and how to operate the eye flush container.

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. The area being treated must be vacated by unprotected pe

Do not treat areas while unprotected humans or domestic animals are present in the treatment areas. Because certain states may require more restrictive reentry intervals, consult your State Department or Agriculture for further information

DO NOT enter or allow entry into treatment area until dusts have settled.

PRODUCT INFORMATION

PHODUCT INFORMATION For use to control furf diseases on golf courses, lawn around commercial and industrial buildings, professional and collegiate athletic fields and sod farms. Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools(e.g., elementary, middle and high schools), campgrounds, churches and theme parks. This product is an excellent disease control agent when used according to label directions for control of a broad spectrum of plant diseases. This product is recommended for use in programs which are compatible with the principles of Integrated Pest Management (IPM), which include the use of disease resistant crop varieties, cultural practices, pest scouting and disease forecasting systems which reduce unnecessary applications of pesticides.

Do not apply more than 58.44 lbs. of this product per acre per year(1.28 lbs. per 1.000 sq. ft. per year) in Nassau and Suffolk Counties of New York

INTEGRATED PEST (DISEASE) MANAGEMENT

This product should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. Consult your local turf authority for IPM strategies established for your area. This product may be used in State Agricultural Extension advisory(disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.

RESISTANCE MANAGEMENT

For resistance management, please note this product contains Propiconazole, a Group 3 fungicide, Fludioxonil, a Group 12 fungicide, and Chlorothalonil, a Group M5 fungicide. Any fungal popula-tions may contain individuals naturally resistant to Group 3,12 and M5 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed

To delay fungicide resistance, take one or more of the following steps:

Bodate the use of this product or other Group 3, 12 and M5 functicides within a growing season sequence with different groups that control the same pathogens Adopt an integrated disease management program for fungious set that includes scouting, uses historical information related to pesticide use, crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices. Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.

 Monitor treated fundal populations for resistance development. Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.

SPECIFIC USE DIRECTIONS FOR TURFGRASS DISEASE CONTROL USE RESTRICTIONS

Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (e.g., elementary, middle and high schools), campgrounds, churches and theme parks

Do not use this product on fine turf due to the potential for phytotoxicity or turfgrass injury

Always use this product in conjunction with good turf management practices

Agricultural Use Sites Only (Sod Farms)

This product must be applied within 25 feet of marine/estuarine water bodies unless there is an untreated buffer area of that width between the area to be treated and the water body. Sod farm turl treated with this product prior to harvest must be mechanically cut, rolled and harvested.

Retreatment Intervals:

The minimum retreatment interval for this product application is 14 days. Maximum rates per year (Golf Course Turf and all other turf except Sod Farms): Golf Course Greens: Do not apply more that 1160.47 lbs. per acre(26.64 lbs. per 1,000 sq. ft.) per year

Golf Course Tees: Do not apply more than 1160.47 lbs. per acre(26.64 lbs. per 1000 sq. ft.) per year

Golf Course Fairways and Roughs: Do not apply more than 666.48 lbs. per acre(15.32 lbs. per 1,000 sq. ft.) per year

All Other Turf (excluding sod farms): Do not apply more than 333.24 lbs. per acre (7.63 lbs. per 1,000 sg. ft.) per year.

Maximum Yearly (Annual) Rate for Sod Farms: Do not apply more than 333.24 lbs. per acre(7.63 lbs. per 1,000 sq. ft.) per year

DISEASE CONTROL Always use this product in conjunction with good turf management practices.

Begin applications when conditions favor disease development and repeat applications within the limits set forth in this label for as long as these conditions persist. Under severe disease conditions, use the highest rate and shortest interval corresponding with the application schedule selected from the table below Disease Table

Disease	Application Interval/ Timing	lbs. product per 1,000 sq. ft.	Instructions
Anthracnose (Colletotrichurn graminimla) (Colletotrichurn cereal)	14-28 days	1.66 - 3.63	Use preventatively. Begin applications when conditions are favorable for disease infection, prior to symptom development. Under high disease pressure, use high rates and shorter intervals.
Brown patch (Rhizonctonia solani) (R. Rhizoctonia zeae)	14-21 days	1.66-3.63	Begin applications prior to disease development. Under conditions of high tempe tures and high humidity, use higher rates and lower intervals.
Dollar Spot (Sclerotinia horneocarpa) (Lanzia spp.) (Moellerordiscus spp.)	clerotinia horneocarpa) 21-28 days 1.66-4.24 Apply when conditions are favorable for dia anzia spp.)		Apply when conditions are favorable for disease development.
Gray Leaf Spot (Pyricularia grisea) (Pyricularia oryzae)	14 days	1.66-3.63	Apply when conditions are favorable for disease development.
Gray Snow Mold (Typhula SPP)		3.03-6.66	Apply in late fall before snow cover. Do not apply on top of snow. For regions wi snowfall, apply applications in late fall.
	14-28 days		Tees and Greens: If snow cover is intermittent or lacking during winter, a second application may be made.
Leaf spot, Melting-Out, Brown blight (Drechslera spp.) (Includes D. poae, D. siccans) (Bipolaris sorokiniana) (Curvularia spp.)	14-21 days	1.66-3.63	Apply when conditions are favorable for disease development.
Pink Snow Mold		3.03-6.66	Apply in late fall before snow cover. Do not apply on top of snow.
Funk Show Mold Fusarium Patch (Microdochium nivale)	14-28 days		Tees and Greens: If conditions are favorable for Fusarium, a second application be made.
Red Thread (Laetisaria fuciformis)	14-21 days	1.66-3.63	Apply when conditions are favorable for disease development.
Stem Rust (Puccinia grarninis)	14-28 days	1.66-3.63	Apply when conditions are favorable for disease development.
Summer Patch	14 days	3.63	
(Magnaporthe poae)	28 days	6.66	Apply when conditions are favorable for disease development.
			Apply when conditions are favorable for disease development.
Yellow Patch	Late Fall	4.84-6.66	Tees and greens: If conditions are favorable for Yellow Patch, a second ap tion can be made.
(Rhizoctonia cerealis)			Fairways and roughs: Only one application in this rate range can be made per year.
			Do not apply on top of snow.

Conversion chart for turf rates

lbs. product/1,000 sq.ft.	lbs. product/acre	lbs. ai propiconazole/acre	lbs. ai fludioxonil/acre	lbs. ai chlorothalonil/acre
1.66	72.3	0.45	0.12	2.8
1.82	79.3	0.44	0.13	3.1
2.42	105.4	0.65	0.17	4.1
3.03	132.0	0.81	0.21	5.1
3.63	158.1	0.98	0.25	6.1
4.24	184.1	1.1	0.30	7.2
4.84	210.8	1.3	0.34	8.2
5.45	237.4	1.5	0.38	9.2
6.05	263.5	1.6	0.42	10.2
6.66	290.1	1.8	0.46	11.3

30 lbs	s. tre
30 lbs.	
30 lbs	s. tre
30 lbs	trea

SPREADER

Lb. active ingredient/acre (prop

Andersons 2000/AP 2000 Andersons 2000SR/ SR-2000 Andersons LCO-1000

Andersons SSD / SS-2 Drop

Andersons Dual Impeller DI20

ely Models WTR, WFR, HR, PTO at 450 rpm) Pattern III

Scotts R-8A

esco 020093 (0.25)

Lesco 705698 (0.25)

Vicon (03 Series)

STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage or disposal

ertilizer, food or feed in storage

IMPORTANT: READ BEFORE USE

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

LEGAL RIGHTS:

Spreader Settings These spreader settings are not intended to replace calibration.

Calibrate your spreader before applying product. eats 18,000 sq. ft. (0.41 acre) at the 72 lbs. product/acre - LOW RATE (1.66 lbs/1,000 sq. ft. rate) ts 8,200 sq. ft. (0.19 acre) at the 158 lbs. product/acre - MEDIUM RATE (3.63 lbs/1,000 sq. ft. rate) 30 lbs. treats 7,000 sq. ft. (0.16 acre) at the 185 lbs. product/acre - HIGH RATE (4.24 lbs/1,000 sq. ft. rate) 30 lbs. treats 4,500 sq. ft. (0.10 acre) at the 290 lbs. product/acre - HEAVY RATE (6.66 lbs/1,000 sq. ft. rate)

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			SPREADER SETTINGS					
	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE	MEDIUM RATE	HIGH RATE	HEAVY RATE		
opiconazole, fludioxonil, chlorothalonil)		0.45, 0.12, 2.80 lbs. ai/A	0.98, 0.25, 6.1 Ibs. ai/A	1.1, 0.3, 7.2 Ibs. ai/A	1.80, 0.46, 11.3 Ibs. ai/A			
)	3 mph	8 feet	J	L	М	0		
	3 mph	overlap wheels	3	4 1/4	5	5 3/4		
020	3 mph	9 feet	J	L	М	0		
1250 -A	3 mph	30 feet	3 1/4	4 1/2	5	6 1/4		
	3 mph	8 feet	H 1/2	J 3/4	K 1/2	Ν		
	3 mph	5 feet	D	E	E 1/2	F		
	3 mph	5 feet	10	12	13	14		
	3 mph	25 feet	13	19	20	27		

These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. Calibrate all spreader equipment at the time of application to achieve labeled application rate.

PESTICIDE STORAGE: Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides,

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

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. 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

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

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 Manufacture warans that this product obtion is to the order and setupling of the bade and is reactionally in the republices states on rule table wind the bade in the setup in the republic states of the table in the bade in

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

Manufactured by: The Andersons, Inc. P.O. Box 119 Maumee OH 43537 www.andersonsplantnutrient.com



ASPFLCHPZ3

B20

Net Wt. 30 Lbs (13.61 kg)