



Andersons Golf Products Fungicide X

- Prevents and controls brown patch, leaf spot, red leaf spot, pink snow mold and gray snow mold

ACTIVE INGREDIENT:	
Iprodione†	1.30%
OTHER INGREDIENTS:	98.70%
Total	100.00%

†CAS #36734-19-7

EPA Reg. No. 9198-210
EPA Est. No. 44616-MO-1

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION. Harmful if absorbed through skin or inhaled. Avoid contact with eye, skin, or clothing. Avoid breathing dust. Wear long-sleeved shirt and long pants, socks and shoes and chemical-resistant gloves (such as Barrier Laminated, Butyl rubber, Nitrile rubber and Viton).

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin: 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 swallowed: Call a poison control center 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 center or doctor. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling poison control center or doctor, or going for treatment.

User Safety Recommendations:

- Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
 - Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothes.

Environmental Hazards: This chemical can contaminate surface water through aerial and ground applications. Under some conditions, it may also have a high potential for runoff into surface water application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying 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 overlaying tile drainage systems that drain surface water. This pesticide is toxic to invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Cover, incorporate, or clean up spills. Do not contaminate water when disposing of equipment washwater to rinsate.

DIRECTIONS FOR USE

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

Use of this product at residential sites is prohibited.

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

Entry Restrictions

Do not enter or allow others to enter the treated area until dusts have settled.

This fungicide product prevents and controls the following turfgrass diseases:

- Brown patch
- Leaf spot (*Helminthosporium* spp.)
- Red leaf spot
- Pink snow mold / Fusarium patch (*microdochium nivale*)
- Gray snow mold (*Typhula* spp.)

For use on fairways, putting greens and other turf areas consisting of Kentucky bluegrass, bentgrass, perennial ryegrass, fine fescue and bermudagrass, or where these mixtures predominate. Product may also be applied to St. Augustinegrass turf areas.

WHEN TO USE

BROWN PATCH AND RED LEAF SPOT

TO PREVENT, apply at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/1,000 sq ft) to moist or dry foliage when disease activity is anticipated and repeat at 2-week intervals. If heavy disease pressures are encountered, apply at the HEAVY RATE to moist or dry foliage. When diseases are brought under control, revert back to bi-weekly NORMAL RATE application intervals.

TO CONTROL, apply to moist or dry foliage at the HEAVY RATE (1.5 oz ai/1000 sq ft) as soon as disease activity is noticed. Repeat at bi-weekly until disease in under control, then revert back to NORMAL or HEAVY RATE applications at bi-weekly.

PINK AND GRAY SNOW MOLD

TO PREVENT, apply at the LIGHT or NORMAL RATE (0.5 to 1.0 oz ai/1000 sq ft) to moist or dry foliage when disease activity is anticipated. Repeat at 2 to 3 week intervals.

TO CONTROL, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) when disease activity is first noticed. Repeat as needed at this rate at 2 to 3 week intervals. When disease activity is under control, revert to the LIGHT or NORMAL RATE (0.5 to 1.0 oz ai/1000 sq. ft) at 2 to 3 week intervals.

FOR SUPPRESSION, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) prior to the first snow. Repeat in mid-winter when turf is free of snow and again immediately after the final snow melts in the spring.

Not a season long (all winter) control for snow molds unless applied on a 2 to 3 week application program.

LEAF SPOT

TO PREVENT, apply to moist or dry foliage at the LIGHT RATE (0.5 oz ai/1000 sq ft) when disease activity is anticipated. Repeat if needed after 3 to 4 weeks.

TO CONTROL, apply to moist foliage at the NORMAL to HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) when disease activity is first noticed. Repeat as needed at intervals not closer than 2 weeks.

HOW TO USE

For LIGHT, NORMAL or HEAVY RATE applications (0.5, 1.0 or 1.5 oz ai/1000 sq ft), apply to moist or dry foliage for summer diseases. Applications need not be watered in. Apply to dry foliage for snow mold prevention/control.

Delay mowing for 24 hours after application to prevent particle pickup by mowers.

Expected time disease activity:

- Spring:** leaf spot, pink snow mold (Fusarium patch), gray snow mold
- Summer:** leaf spot and brown patch
- Fall:** leaf spot and pink snow mold (Fusarium patch)
- Winter:** pink snow mold (Fusarium patch), and gray snow mold

Allow one week between the application of this and other control products. This guideline may be relaxed where a severe disease attack requires immediate treatment.

NOTE TO USER

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly or through drift. Only protected handlers may be in the area during application.

Except for use on golf courses, if applying this product adjacent to a water body such as a lake, estuary, reservoir, river, permanent stream, marsh or natural pond, or commercial fish pond there must be at least a 25 foot vegetative buffer strip between the water body and the point of application.

For golf courses only, do not apply to turf cut higher than 1" on golf holes where water bodies are present.

Do not apply this product when the wind direction is toward aquatic areas.

May apply up to but no more than 24 pounds active ingredient (ai) annually. Do not apply more than 6 times per year.

Do not apply this product using a "belly grinder" or other handheld application equipment.

STORAGE AND DISPOSAL

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

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

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

Suggested Spreader Settings					
To provide proper distribution, calibrate your spreader before application. 50 lbs. treats 20,800 square feet at the LIGHT RATE (2.4 lbs/1,000 square feet) 50 lbs. treats 10,400 square feet at the NORMAL RATE (4.8 lbs/1,000 square feet) 50 lbs. treats 6,900 square feet at the HEAVY RATE (7.21 lbs/1,000 square feet)					
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			LIGHT RATE	NORMAL RATE	HEAVY RATE
Andersons Model 2000 /AccuPro 2000 (cone 9); Andersons 2000 SR / SR-2000 (cone 9)	3 mph	6 feet	1 1/2	L	M 1/2
Andersons SSD / SS-2 Drop	3 mph	overlap wheels	3 1/4	4	5 1/4
Scotts R-8, R-8A (cone 9)	3 mph	6 feet	H 1/4	J 1/2	L 3/4
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern III	4.5 mph	22 feet	3 1/2	4 1/2	5 1/2
Vicon (03 Series-Standard Spout)	4.5 mph	15 feet	13	18	25

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 USA

Manufactured for:
The Andersons, Inc.
P.O. Box 119
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SGN 100

Recommended for use by Professional Turfgrass Managers

Net Wt. 50 Lbs (22.68 kg)



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