



## 2024 SNOW MOLD ASSURANCE PROGRAM

# Get maximum snow mold protection with the power of PCNB.

Making a snow mold fungicide application to your turf is like buying an insurance policy. You hope you never need it. But if you do, you want the best coverage you can get for an affordable cost. That is exactly what you will get when you use **Turfcide® 400**, powered by PCNB, as the backbone of your snow mold fungicide program. Including Turfcide 400 in your snow mold program gives you maximum protection from pink and gray snow molds when disease pressure is high, and dozens of university snow mold field trials for 11 consecutive years prove it.

AMGUARD™ Environmental Technologies is so confident in Turfcide 400 that we are offering the strongest performance guarantee in the turf industry. You can count on at least 95% control of pink and gray snow molds for at least 160 days from our Turfcide 400 Maximum Protection Snow Mold Fungicide Program.

TURFCIDE® 400 MAXIMUM PROTECTION SNOW MOLD FUNGICIDE PROGRAM¹									
Fungicide Product	Active Ingredient	% A.I.	Application Rate (fl oz/M*)	Years Program Tested	Number of Trials <sup>2</sup>	Average Snow Mold Control			
Turfcide®400	PCNB	40.0	8.00						
Numerous Available	Chlorothalonil	54.0	5.50	11	41	95.7%			
Numerous Available	Propiconazole	14.3	1.91						

Will provide at least 95% control of Microdochium nivale (pink snow mold), Typhula incarnata (gray snow mold) or Typhula isikariensis (speckled snow mold) for at least 160 days on greens, tees, and fairways.

All trials had a minimum of 50% snow mold in the untreated plots (Average = 82.4%; Range = 52.5 to 99.5%) All three major snow mold pathogens are included in this summary. Research conducted in CA, ID, MI, MN, MT, NH, NJ, NY, UT, WA, and WI.

TURFCIDE® 400 + DMI SNOW MOLD FUNGICIDE PROGRAMS®								
	Fungicide Product	Active Ingredient	% A.I.	Application Rate (fl oz/M*)				
PROGRAM 1	Turfcide® 400	PCNB	40.0	8.0				
	Numerous Available	Propiconazole	14.3	2.0				
PROGRAM 2	Turfcide® 400	PCNB	40.0	8.0				
	Numerous Available	Tebuconazole	38.7	1.1				
PROGRAM 3	Turfcide® 400	PCNB	40.0	8.0				
	Mirage® Stressgard®	Tebuconazole	21.4	2.0				

PRecommended rates for best performance with Turfcide 400 and propiconazole or tebuconazole. Will provide at least 85% control of Microdochium nivale (pink snow mold), Typhula incarnata (gray snow mold) or Typhula isikariensis (speckled snow mold) for at least 120 days on greens, tees and fainways. A minimum of 6 oz/M Turfcide 400 applied with another fungicide at the snow mold label rate will also qualify for the 85% control/120-day performance guarantee.

Scan code for more details about the 2024 TURFCIDE 400 Maximum Protection Snow Mold Fungicide Program





**2.5 gallon**Product No. 12511
EPA Reg. No. 5481-8992

<sup>\*1,000</sup> square feet





### 2024 SNOW MOLD ASSURANCE PROGRAM

#### **KEY AGRONOMIC PRACTICES:**

- Fall fungicide "cleanup" applications help control fall diseases and improve turf health. These applications
  may also help reduce snow mold pathogen populations as winter approaches and improve the efficacy of
  snow mold fungicide applications.
- Use sound cultural practices to promote healthy turfgrass heading into the winter. Manage nitrogen fertility to avoid excessive growth in late fall and allow turf to harden off.
- In areas with extended snow cover, make a snow mold fungicide application just prior to permanent snow cover as a single application.
- Use a high-quality turf pigment in your snow mold application. Research has shown using a pigment in snow mold fungicide treatments can result in better turf color, quality, and faster green-up and growth after snowmelt in the spring.

#### TURFCIDE® 400 SNOW MOLD ASSURANCE PROGRAM—TERMS AND CONDITIONS

- Turf manager must use the recommended fungicide application rates for the Turfcide® 400 Maximum Protection Snow Mold Program or the Turfcide 400 + DMI Snow Mold Programs to qualify for the Turfcide 400 Snow Mold Assurance Program.
- Turfcide 400 purchases must be made between Sept. 1, 2024 and Nov. 30, 2024, and fungicide program applications must be made prior to Dec. 15, 2024 ("Qualifying Period").
- If turf infected with snow mold exceeds 5% within 160 days after application of the Turfcide 400 Maximum
  Protection Snow Mold Program, or turf infected with snow mold exceeds 15% within 120 days after application
  of a minimum of 6 oz/M of Turfcide 400 with another fungicide at the snow mold label rate, notify your
  AMGUARD Territory Manager via email within two weeks after snowmelt and no later than April 30, 2025.
- Your AMGUARD Territory Manager will reply and an AMGUARD representative will investigate your claim.
   If warranted after investigation, AMGUARD will supply replacement products with a value not to exceed the value of the AMGUARD products already purchased and applied on the applicable acreage during the Qualifying Period. AMGUARD's determination as to whether less than acceptable control exists will be final.
- AMGUARD retains the right to audit purchase records in assessing claims made pursuant to the Turfcide 400
  Snow Mold Assurance Program. Cultural practices, mechanical issues, or any other factors that are deemed
  contrary to standard turf management practices and methods for preventative snow mold control will render
  the claim ineligible.
- AMGUARD may modify or discontinue this Turfcide 400 Snow Mold Assurance Program at any time without prior notice.



Learn more about program details at

AMGUARDTECH.COM/SNOW-MOLD-2024



Turfcide 400 is an EPA registered product of AMVAC Chemical Corporation. Important: Always read and follow label instructions. Some products may not be registered for sale or use in all states or counties. Please check with your state agency responsible for pesticide registration to ensure registration status.



