



## 2023 MAXIMUM PROTECTION SNOW MOLD FUNGICIDE PROGRAM

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

11 years. 41 snow mold fungicide trials across the country. One fungicide combination has averaged over 95% control and has provided the most consistent performance year after year, trial after trial, especially in the highest disease pressure snow mold trials which are the true test of fungicide efficacy. **That fungicide combination of PCNB, chlorothalonil, and propiconazole is the Turficide® 400 Maximum Protection Snow Mold Fungicide Program.**

The Turficide 400 Maximum Protection Snow Mold Fungicide Program is recommended for use in areas where extended periods of continuous snow cover and extreme snow mold pressure commonly occur. If you want the best snow mold protection possible, whether you are in an area with extreme snow mold pressure or not, you will get it with the Turficide 400 Maximum Protection Snow Mold Fungicide Program.

AMGUARD™ Environmental Technologies is so confident in Turficide 400, and our Turficide 400 Maximum Protection Snow Mold Fungicide Program, 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 Turficide 400 Maximum Protection Snow Mold Fungicide Program.**



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

### TURFCIDE® 400 MAXIMUM PROTECTION SNOW MOLD FUNGICIDE PROGRAM<sup>1</sup>

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

<sup>1</sup>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.

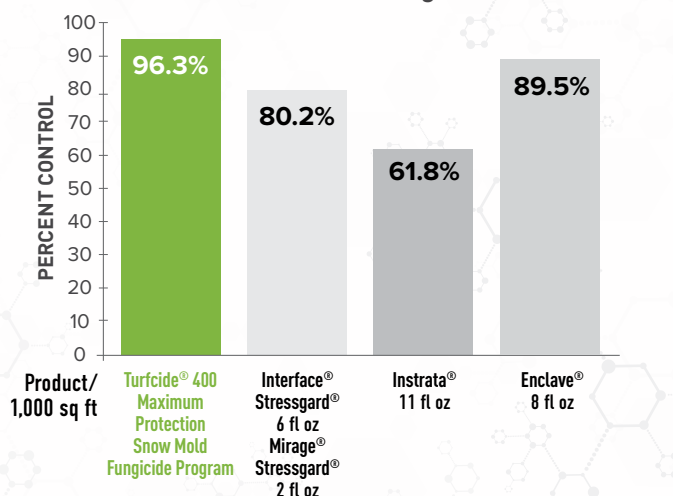
<sup>2</sup>All trials had a minimum of 50% snow mold in the untreated plots (Average = 82.4%; Range = 52.5 to 99.5%). All three major snow mold pathogens are included in this summary. Research conducted in CA, ID, MI, MN, MT, NH, NJ, NY, UT, WA, and WI.

\*1,000 sq ft



## Turfside® 400 Maximum Protection Snow Mold Fungicide Program Field Trials

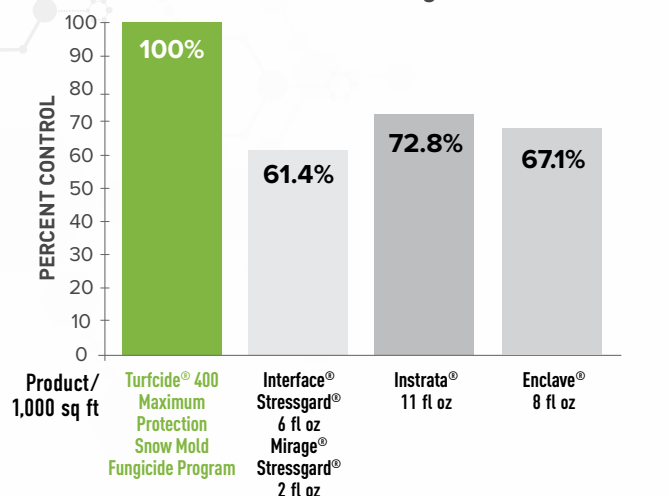
2013-2014 – Michigan



Untreated plots averaged 95.0% snow mold

75% *Typhula ishikariensis* (speckled snow mold); 15% *Microdochium nivale* (pink snow mold) and 10% *T. incarnata* (gray snow mold)

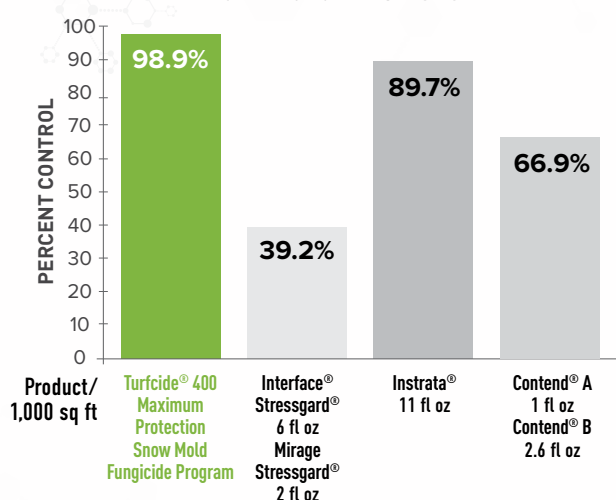
2019-2020 – Michigan



Untreated plots averaged 87.5% snow mold

70% *Typhula ishikariensis* (speckled snow mold); 30% *Microdochium nivale* (pink snow mold)

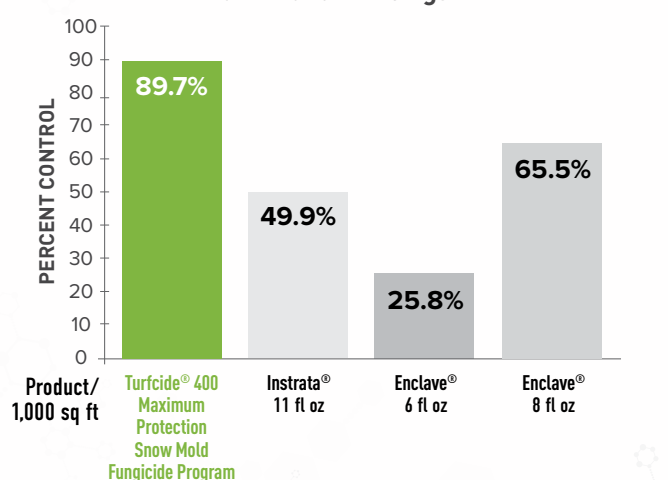
2019-2020 – Montana



Untreated plots averaged 90.5% snow mold

*Microdochium nivale* (pink snow mold)

2022-2023 – Michigan



Untreated plots averaged 72.5% snow mold

90% *Microdochium nivale* (pink snow mold); 10% *Typhula ishikariensis* (speckled snow mold)

Choose the Turfside 400 Maximum Protection Snow Mold Fungicide Program, powered by PCNB, for the best possible snow mold protection this fall.

Scan the QR code to see full performance guarantee details in the 2023 Turfside 400 Snow Mold Assurance Program. Terms and conditions apply.



Learn more at  
[AMGUARDTECH.COM/SNOW-MOLD](https://AMGUARDTECH.COM/SNOW-MOLD)



Turfside 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.

©2023 AMVAC Chemical Corporation. All rights reserved. AMERICAN VANGUARD, AMVAC, AMGUARD, TURFSIDE, and respective logos are trademarks owned by AMVAC Chemical Corporation. AMGUARD Environmental Technologies is the specialty markets division of AMVAC Chemical Corporation, a wholly owned subsidiary of American Vanguard Corporation. Interface, Mirage, and Stressgard are trademarks of a Bayer company. Enclave is a trademark of Makhteshim Agan No. America. Instrata and Contend are trademarks of a Syngenta Group Company. [AMGUARDTECH.COM](https://AMGUARDTECH.COM) AET-23062

**AMGUARD**  
ENVIRONMENTAL TECHNOLOGIES