

# **TURFGRASS - PREVENTATIVE CONTROL OF ALGAE (ALGAL SCUM) - ALABAMA, ARKANSAS ETC.**

## General Information

### GENERAL USE PRECAUTIONS

HAWAII: Use is limited to ornamentals grown in interiorscapes, greenhouses, lath and shade houses, containers, or other enclosed structures.

NASSAU AND SUFFOLK COUNTIES, NEW YORK: Use is limited to ornamentals grown in interiorscapes, greenhouses, lath and shade houses, containers, or other enclosed structures.

### RESISTANCE MANAGEMENT

Medallion is a protective fungicide used to aid in the control of soil-borne diseases. Medallion contains fludioxonil which is in the phenylpyrrole class of chemistry and has a unique mode of action, which prevents fungal respiration (Fungicide Action Group 12). Fungal isolates with acquired resistance to Group 12 may eventually dominate the fungal population if Group 12 fungicides are used repeatedly or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by fludioxonil or other Group 12 fungicides. A disease management program that includes alternation or tank mixes between Medallion and other labeled fungicides that have a different mode of action may prevent pathogen populations from developing resistance. Sanitation and other cultural practices to minimize disease are also recommended to aid in control, as well as to assist in preventing/delaying resistance development.

### APPLICATION INSTRUCTIONS

For applications of Medallion as soil drench applications only. Do not use in overhead irrigation systems.

### Limitations, Restrictions, and Exceptions

### MEDALLION FOR THE PREVENTATIVE CONTROL OF ALGAE (ALGAL SCUM) ON TURFGRASS

States: AL, AR, AZ, CA, CO, CT, DE, FL, GA, IA, ID, IL, IN, KS, KY, LA, MA, ME, MD, MI, MO, MN, MS, MT, NC, ND, NE, NM, NJ, NV, NH, OH, OK, PA, RI, SC, SD, TN, UT, VA, VT, WA, WI, WV, WY

Application Interval/Timing:

10-14 Days

Instructions: For prevention of algae on turf grasses, apply Medallion on a 10- to 14-day schedule. When algae is well established, every attempt should be made to dry out the afflicted area. Once dry, spiking/aerification and/or verticutting should be done to enhance turfgrass recovery in conjunction with Medallion.

Method

[Spray](#)

Rates

[field\\_rates 0](#)

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Restricted Entry Interval

12 hours

Exception: If the product is applied by drenching, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Timings

[Apply on a 10- to 14-day schedule.](#)