

TURF - PYTHIUM ROOT AND CROWN ROT CONTROL

General Information

PRODUCT INFORMATION

Appear II Fungicide is a systemic fungicide, which contains potassium phosphite. Appear II Fungicide is effective in prevention and control of diseases caused by Pythium, Microdochium, Anthracnose, and Rhizoctonia spp. Appear II Fungicide, applied as part of an Integrated Pest Management (IPM) program with good cultural management, promotes a vigorous, healthy stand of turf that is better able to tolerate stress. In order to achieve maximum disease control, apply before the expression of disease or when disease is first observed. Initiate applications when environmental conditions are favorable for disease development.

MIXING INSTRUCTIONS

Apply in 1-5 gallons of water per thousand square feet. Fill spray tank halfway with clean water. Add the required amount of Appear II Fungicide to the tank as indicated in the tables below. While agitating, add the remaining amount of water.

COMPATIBILITY

Appear II Fungicide is believed to be compatible with most commonly used pesticides. Consult specific product labels for additional information. Conduct a tank spray compatibility test when you plan to mix this product with other products. To determine the physical compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, and then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Once compatibility has been proven, use the same procedure for adding products to the spray tank.

Appear II Fungicide has been evaluated for phytotoxicity on a large number of turf grasses under various growing conditions. However, testing all plant species, with all tank mixtures and combinations is not feasible. Test a small portion of the area to be treated for phytotoxicity, prior to treating the entire area.

Limitations, Restrictions, and Exceptions

APPLICATION INSTRUCTIONS

Appear II Fungicide is a systemic fungicide which provides control of the three forms of Pythium diseases that attack turf grass when the product is applied in a preventative manner. Begin applications when environmental conditions are favorable for the development of Pythium.

- Apply solution directly to turf grass unless directed otherwise in the DIRECTIONS FOR USE. For optimum control, thorough coverage is required.
- Do not apply this product through any type of irrigation system.
- Do not mow treated areas until grass is completely dry.

Application Interval: 7-14 days

Instructions

Best used as part of an overall agronomic program.

- Use a shorter spray interval and a higher rate under extra disease pressure.

Method

[Directed Spray](#)

Timings

[When environmental conditions are favorable for the development of Pythium.](#)