

CEREAL GRAINS - GRAIN SORGHUM

General Information

PRODUCT INFORMATION

Dyna-Shield Fludioxonil is a fungicide for seed treatment use to control soil-borne and seed-borne organisms such as *Aspergillus*, *Fusarium*, *Helminthosporium*, *Penicillium*, and *Rhizoctonia* that cause seed decay, damping off, and seedling blights.

If a rate range is indicated in the product instructions below, use the higher rate when high disease pressure is anticipated based on conditions and experience for your area.

USE RESTRICTIONS

- Store treated seed away from food and feedstuffs.
- DO NOT allow children, pets or livestock to have access to treated seeds.
- Wear long pants, long-sleeved shirt and protective gloves when handling treated seed.
- Treated seed exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading and planting.
- Dispose of all excess treated seed by burying seed away from bodies of water.
- DO NOT contaminate bodies of water when disposing of planting equipment wash water.
- Dispose of seed package or containers in accordance with local requirements.
- For seeds that are treated and bagged for later use the following must appear on the bag:
 - This seed has been treated with fludioxonil seed treatment.

- DO NOT use treated seed for feed, food or oil purposes.

Seed Treatment (Export Use)

FOR TREATMENT OF THE SEED FOR EXPORT ONLY TO COUNTRIES REQUIRING TREATMENT WITH DYNA-SHIELD FLUDIOXONIL AND DYNA-SHIELD METALAXYL BEFORE IMPORTATION.

User should verify actual registered rate in country of destination and/or use. Seed treated in accordance with the export use pattern must be labeled as follows:

TREATED SEED: FOR EXPORT ONLY - NOT FOR DOMESTIC SALE OR USE. TREATED WITH THE FUNGICIDE, FLUDIOXONIL

Dyna-Shield Fludioxonil - Use Dyna-Shield Metalaxyl or an equivalent rate of an appropriate metalaxyl or mefenoxam formulation.

Limitations, Restrictions, and Exceptions

Grain sorghum

Apply Dyna-Shield Fludioxonil in combination with Dyna-Shield Metalaxyl for protection against damping-off due to *Pythium* spp. at 0.375 to 0.75 fluid ounce of Dyna-Shield Metalaxyl per 100 pounds of seed tank mixed with specified rates of Dyna-Shield Fludioxonil. For systemic downy mildew control on cultivars which possess sorghum downy mildew resistance, apply Dyna-Shield Metalaxyl at 0.75 to 1.5 fluid ounces per 100 pounds of seed as a tank mix with specified rates of Dyna-Shield Fludioxonil. To those cultivars which do not possess resistance to a particular race of sorghum downy mildew in areas with recent history of severe disease, apply 1.5 to 3.0 fluid ounces per 100 pounds of seed of Dyna-Shield Metalaxyl tank mixed with specified rates of Dyna-Shield Fludioxonil. Follow application and other instructions found on the Dyna-Shield Metalaxyl label.

Dyna-Shield Metalaxyl - Use Dyna-Shield Metalaxyl or an equivalent rate of an appropriate metalaxyl or mefenoxam formulation.

Method

[Seed Treatment](#)

Rates

[field_rates 0](#)

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Restricted Entry Interval

12 hours

Exception: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, 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

[N.A.](#)