

ROOT AND TUBER VEGETABLES

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

Root and Tuber Vegetables:

Potato - 0.08 fl. oz. only

Use Rate:

(Fl Oz of Product/100 Lb of Seed, Propagating Root, Tuber Material)

Note for Application to Potato: Dyna-Shield Fludioxonil applications to potato seed pieces must be made only through specific types of equipment. Please contact your Loveland Product's seed treatment representative to obtain information on proper equipment for application.

Note for Potatoes Intended for Seed Production: As a resistance management strategy, if Dyna-Shield Fludioxonil is used on potatoes intended for seed production, a labeled rate of mancozeb seed treatment dust must be applied to seed tubers after Dyna-Shield Fludioxonil treatment. If the mancozeb dust is not used, an in-furrow application of a labeled strobiluron fungicide must be applied over Dyna-Shield Fludioxonil treated seed tubers.

Method

[Seed Treatment](#)

Rates

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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.](#)