

FIELD CORN, SWEET CORN, POPCORN - 1.5 OZ. CANISTER

General Information

PRODUCT INFORMATION

KERNEL GUARD SUPREME is a planter box or hopper box seed treatment for on-farm use only on field corn, sweet corn, popcorn and soybeans immediately before planting. It provides protectant activity only against certain insects (seed corn beetles, seed corn maggots, wireworms) and has no systemic control. Its insecticide activity is by the contact and ingestion routes generally associated with pyrethroids.

KERNEL GUARD SUPREME may be used on seed previously treated with a full dosage of a protectant fungicide, to give added protection against Rhizoctonia seedling blight, damping-off and seed decay.

Use KERNEL GUARD SUPREME only on those seeds needed for immediate use, minimizing the time between treatment and planting. DO NOT bag or store excess treated seed beyond planting time. Treated seeds must not be used for or mixed with food or animal feed or processed for oil.

NOTE - Adjust the seed drill or planter to give the required rate of seed delivery with treated seed. Regularly inspect planter plates and clean as required. At the end of each day, clean out the electric eye monitors as directed by the manufacturer.

USE RESTRICTIONS

Treated seed must not be used for or mixed with food or animal feed, or processed for oil.

Not for use by commercial seed treatment establishments.

Treat only those seed needed for immediate use, minimizing the interval between treatment and planting. DO NOT store excess treated seed beyond planting time.

Do not graze or feed livestock on treated areas for six weeks after planting.

Limitations, Restrictions, and Exceptions

RATES

Use only at the specified rate. Lower amounts may not give desired control. Excessive amounts may cause seed or seedling injury.

Field Corn, Sweet Corn, Popcorn: (1.5 oz. canister) Use at a rate of one canister per 42 lbs. of seed.

MIXING INSTRUCTIONS: (1.5 oz. canister) Apply KERNEL GUARD SUPREME to seed at planting time with the canister applicator tube system. For best results, fill the planter box with seed, add KERNEL GUARD SUPREME through applicator tube and mix so that all seeds are covered.

Mix with a stick or paddle so that all seeds are covered. DO NOT MIX WITH BARE HANDS.

Method

[Seed Treatment](#)

Rates

[field_rates 0](#)

-

Restricted Entry Interval

12 hours

Exception: Once the seeds are planted in soil, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area without restriction if there will be no worker contact with the soil/media subsurface.

Timings

[At-Plant](#)