



LEGUMESTAR™ FUNGICIDE ST

READY-TO-USE EARLY SEASON DISEASE PROTECTION FOR LEGUMES



LegumeStar™ Fungicide Seed Treatment is a dual-mode-of-action product that provides protection from the cool, wet conditions that are common during the first few weeks after planting. LegumeStar protects against damping-off and seed rots due to *Pythium*, *Phytophthora*, *Fusarium*, and *Rhizoctonia* spp., and early season *Phytophthora* root rot. It also suppresses seed-borne *Sclerotinia* and *Phomopsis* spp., especially in soybeans.

PRODUCT FEATURES

- Metalaxyl-M (mefenoxam®) delivers performance against *Pythium*, damping-off and early season *Phytophthora* when the temperatures are still cool, and the weather is usually wet.
- Systemic seed-to-leaf activity of metalaxyl-M allows healthy seed germination and consistent stands that get plants off to a strong and hearty start.
- Fludioxonil is a broad-spectrum fungicide that offers enhanced early-season disease protection in legume crops with activity against key plant pathogens, including *Fusarium* and *Rhizoctonia*.

KEY CROPS

Soybeans

Bean (*Lupinus* spp.)

Grain lupin, sweet lupin, white lupin, white sweet lupin

Bean (*Phaseolus* spp.)

Field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean

Bean (*Vigna* spp.)

Adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean)

Broad bean / Fava bean

Chickpea / Garbanzo bean

Guar

Jackbean

Lablab bean / Hyacinth bean

Lentil Pea (*Pisum* spp.)

Dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea

Pigeon pea

Sword bean

See label for complete application guidelines and restrictions.

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ACTIVE INGREDIENTS

Metalaxyl-M (mefenoxam) + fludioxonil

AI PER GALLON

Fludioxonil: 0.07 lbs
Metalaxyl-M: 0.19 lbs

USAGE RATE

5 fl oz/100 lbs seed (equivalent of 7.5 grams a.i./100 kg metalaxyl-M and 2.5 grams a.i./100 kg fludioxonil)

FORMULATION

Red water-based liquid

COMPARE TO

ApronMaxx® RTA®

MODE OF ACTION

RNA polymerase I + MAP protein kinase in osmotic signal transduction

FRAC GROUPS

4 and 12

SIGNAL WORD

Caution

PACKAGING

2 x 2.5 gal, 15 gal, 30 gal, NR 265

EPA REG NUMBER

45002-29 | AD112921