



PRESTOP®
WG



WETTABLE
GRANULE



BIOLOGICAL AND NATURAL ALTERNATIVE TO CHEMICAL SUPPRESSION

Prestop® WG is a biological fungicide used in the production of vegetables, fruits, herbs, and ornamentals. It is a naturally occurring soil fungus that contains mycelium and spores of the *Gliocladium catenulatum* strain J1446 that suppresses a range of crop diseases.

BENEFITS

- Effective suppression of a wide variety of plant pathogens
- Compatible with most chemical pesticides for use in an Integrated Pest Management program
- Less risk for resistance due to several modes of action
- Minimal risk for growers, consumers, beneficial insects, and surrounding environment.

MODE OF ACTION

- **Competition:** Deprives pathogenic fungi of space and nourishment by colonising the plant
- **Hyperparasitism:** Produces enzymes, which disrupts the cell walls of pathogens
- **Colonization:** Lives on roots, foliage and flowers

APPLICATION METHODS

Applied as an aqueous suspension via:

- Foliar spray
- Drench
- Drip irrigation
- Growing media treatment

Compatibility: Compatible with many chemical pesticides. For more details, ask your distributor.

CHARACTERISTICS

Active Ingredient

Gliocladium catenulatum Strain J1446

Guarantee: Minimum 1x10⁹ cfu/g

Package Size: 100g, 1kg

Storage information

Store unopened packages in a cool (at or below 4°C, 39°F), dry place for up to 12 months. Use all contents in an opened packet the same day.

Always read and follow label instructions.

EFFECTIVE PATHOGEN SUPPRESSION

Prestop WG provides effective suppression on a wide range of pathogens which include:

- **Grey mould and stem canker** caused by *Botrytis cinerea* on a large variety of fruit and vegetables including, but not limited to, tomatoes, peppers, cucumber, lettuce, herbs and ornamental plants
- **Gummy stem blight** (*Didymella bryoniae*) on cucurbits such as cucumbers and melons
- **Damping-off and root diseases** caused by *Pythium* and *Rhizoctonia solani* on a large range of vegetables, herbs and ornamentals
- **Crown rot** caused by *Phytophthora* on a variety of ornamentals



A visual of the hyperparasitism of the production of enzymes that disrupts the cell walls of the pathogens.