PRISTINE® WG Fungicide

greenhouse vegetable technology sheet

Why choosing PRISTINE makes sense
PRISTINE is an excellent, new, broad-spectrum fungicide that protects the marketable yield of greenhouse-grown tomatoes, peppers, cucumbers and lettuce from key diseases such as powdery mildew, botrytis grey mould and gummy stem blight.

PRISTINE:
- Strong protection against devastating diseases.
- Rapid uptake into plant tissue.
- Two modes of action for resistance management.
- AgCelence® benefits.

How PRISTINE works
PRISTINE inhibits fungal spore germination, mycelial growth and sporulation on the leaf surface and inside the leaf, stem and fruit.
PRISTINE is built on two distinct modes of action. Boscalid (Group 7) is a powerful carboxamide fungicide and pyraclostrobin is a broad-spectrum strobilurin (Group 11) fungicide that also delivers AgCelence benefits.
PRISTINE is rapidly absorbed into plant tissue and locally systemic.

How to use PRISTINE
To achieve the best results, begin PRISTINE fungicide applications when conditions favour disease and before disease development.

Greenhouse Tomatoes
Diseases:
- Powdery Mildew (suppression)
- Botrytis Grey Mould
Rate:
- 1.6 kg/ha
- Minimum water volume: 250 L/ha
Precautions:
- Do NOT use on greenhouse transplants
- Do NOT apply more than one application per crop cycle.
- Do NOT apply using foggers or misters.

Greenhouse Peppers
Diseases:
- Powdery Mildew
Rate:
- 1.2 kg/ha
- Minimum water volume: 250 L/ha
Precautions:
- Do NOT use on greenhouse transplants
- Do NOT apply more than one application per crop cycle.
- Do NOT apply using foggers or misters.

See reverse for Greenhouse Cucumbers and Lettuce.
Greenhouse Cucumbers
Diseases:
- Powdery Mildew (suppression)
- Gummy Stem Blight (suppression)

Rate:
- 1.3 kg/ha
- Minimum water volume: 250 L/ha

Precautions:
- Do NOT use on greenhouse transplants
- Do NOT apply more than one application per crop cycle.
- Do NOT apply using foggers or misters.

Greenhouse Lettuce
Diseases:
- Powdery Mildew

Rate:
- 1.3 - 1.6 kg/ha
- Minimum water volume: 250 L/ha

Precautions:
- Do NOT use on greenhouse transplants
- Do NOT apply more than one application per crop cycle.
- Do NOT apply using foggers or misters.

Resistance Management
Two effective modes of action make PRISTINE fungicide an ideal resistance management tool.

Do not make more than one sequential application of PRISTINE or other Group 11 fungicides. Rotate to different modes of action.

Technical Information
Fungicide Group: 7 & 11
Active Ingredient: Boscalid & Pyraclostrobin
REI: 12 hours for tomatoes & cucumbers
- Once residues dry for peppers & lettuce
PHI: 0 days for tomatoes, cucumbers & lettuce
- 1 day for peppers
Formulation: Wettable granule
Packaging: 1 case consists of 4 x 2.83 kg jugs

For more information on PRISTINE WG fungicide, contact AgSolutions® by BASF at 1-877-371-BASF (2273) or visit www.agsolutions.ca

Technical Support Provided by ENGAGE AGRO

Always read and follow label directions.

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