

Pristine fungicide

technology sheet

Proven protection against key diseases in a wide range of horticultural crops.

- Rainfast to ensure long-lasting control under adverse conditions
- Two modes of action for broad-spectrum protection and to help manage resistance
- Unique AgCelence[®] benefits¹ for disease control, improved stress management and increased yield potential

		Crops	Diseases controlled
Active ingredients Boscalid – Group 7 Pyraclostrobin – Group 11		Berry group ²	Anthracnose (<i>Colletotrichum</i> spp.), botrytis gray mold (<i>Botrytis cinerea</i>), leaf spot (<i>Mycosphaerella</i> spp.) ³ , powdery mildew (<i>Sphaerotheca</i> spp.) ³ , septoria leaf spot (<i>Septoria albopunctata</i>) ⁴ – suppression, valdensinia leaf spot (<i>Valdensinia heterodoxa</i>) ⁴ – suppression
Formulation Wettable granules		Saskatoon berries	Entomosporium leaf spot (<i>Entomosporium mespili</i>), gymnosporangium rust (<i>Gymnosporangium nelsonii</i>)
One case contains 4 x 2.83 kg jugs Storage Store in cool, dry, well-ventilated area without floor drain.		Brassica leafy vegetables	Botrytis gray mold (<i>Botrytis cinerea</i>) Downy mildew (<i>Peronospora parasitica</i>) – suppression
		Bulb vegetables	Alternaria purple blotch (<i>Alternaria porri</i>), botrytis leaf blight (<i>Botrytis squamosa</i>), downy mildew (<i>Peronospora destructor</i>) – suppression
		Carrots	Alternaria leaf blight (Alternaria dauci)
		Cucurbit vegetables	Alternaria leaf blight (<i>Alternaria cucumerina</i>), gummy stem blight (<i>Didymella bryoniae</i>), powdery mildew (<i>Podosphaera xanthii</i>)
Grapes	Anthracnose (<i>Elsinoe ampelina</i>) – foliar, black rot (<i>Guignardia bidwellii</i>) – fruit, botrytis gray mold (<i>Botrytis cinerea</i>) – suppression, bunch rot complex (<i>Cladosporium</i> spp., <i>Aspergillus</i> spp.), downy mildew (<i>Plasmopara viticola</i>) – foliar, powdery mildew (<i>Uncinula necator</i>)		
Pome fruit	Apple scab (Venturia inaequalis), bitter rot/glomerella leaf blotch (Colletotrichum spp.), black rot/frogeye leaf spot (Botryosphaeria obtusa), Brooks spot (Mycosphaerella pomi), flyspeck (Zygophiala jamaicensis), pear scab (Venturia pirina), powdery mildew (Podosphaera leucotricha), sooty blotch (disease complex)		
Stone fruit	Anthracnose (Colletotrichum spp.), blossom blight (Monilinia spp.), brown rot (Monilinia spp.), leaf spot (Blumeriella jaapii), powdery mildew (Sphaerotheca spp., Podosphaera spp.) – suppression, rhizopus rot (Rhizopus stolonifer and other Rhizopus spp.)		
See label for additional crops including celery and hops.			

¹AgCelence benefits refer to products that contain the active ingredient pyraclostrobin. All comparisons are against grower standard unless otherwise stated. ²Not for use in strawberry nurseries. ³Strawberries only. ⁴Lowbush blueberries grown in Eastern Canada only.





Timing

Refer to label for crop-specific timing. During periods of high disease pressure, use a shorter interval.

Application rates

One jug of Pristine treats 1.77 to 6.74 ha (4.37 to 16.65 acres).

Refer to label for crop-specific rates and restrictions.

Mixing order

- 1. Ensure the spray tank is clean before use.
- 2. Fill the tank 1/2 full of water and start agitation.
- 3. Add the required amount of Pristine fungicide to the tank.
- 4. Continue agitation while filling the remainder of the spray tank.
- 5. After use, clean the spray tank according to label precautions.

Application tips

Rainfastness – 1 hour.

Restricted entry interval - See label for crop-specific worker re-entry intervals (REI).

Resistance management – Do not make more than two (2) sequential applications before alternating to a labeled fungicide with a different mode of action.

Pre-harvest interval

- 0 days for berries, carrots, cucurbits, Saskatoon berries and stone fruits.
- 1 day for strawberries.
- 4 days for brassica leafy vegetables.
- 5 days for pome fruits.
- 7 days for bulb vegetables.
- 14 days for grapes.

Tank mixes

None on label.

Contact AgSolutions® Customer Care or your BASF Sales Representative for information on supported tank mixes.

For more information

Call AgSolutions Customer Care at 1-877-371-BASF (2273) or visit agsolutions.ca.

Always read and follow label directions.

AgSolutions is a registered trade-mark of BASF Corporation; AgCelence, and PRISTINE are registered trade-marks of BASF SE; all used with permission by BASF Canada Inc. PRISTINE fungicide should be used in a preventative disease control program. © 2015 BASF Canada Inc.