

# Pristine fungicide technology sheet

Preventative, broad-spectrum protection with the benefits of AgCelence®.

- Multiple modes of action for broad-spectrum protection against key diseases, including anthracnose and botrytis
- Locally systemic and rapidly rainfast
- Unique **AgCelence** benefits<sup>1</sup> for improved stress management and increased yield potential

### Active ingredients

Boscalid – Group 7  
Pyraclostrobin – Group 11

### Formulation

Wettable granules

### One case contains

4 x 2.83 kg jugs

### Storage

Store in cool, dry, well-ventilated area without floor drain.

### Crops

Blackberries, blueberries, raspberries and strawberries<sup>2</sup>

### Timing

5 to 10% bloom or prior to onset of disease on a 7 to 14 day interval

**Additional crops on label:** Currants, elderberries, gooseberries, huckleberries, loganberries and Saskatoon berries.

During periods of rapid growth or high disease pressure, use a shorter interval.

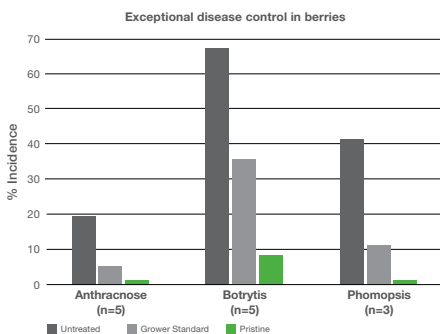
### Diseases controlled

#### In blackberries, blueberries and raspberries.

Anthracnose (*Colletotrichum* spp.)  
Botrytis gray mold (*Botrytis cinerea*)  
Phomopsis  
Septoria leaf spot (*Septoria albopunctata*)<sup>3</sup>  
Valdensinia leaf spot (*Valdensinia heterodoxa*)<sup>3</sup>

#### In strawberries.

Anthracnose (*Colletotrichum* spp.)  
Botrytis gray mold (*Botrytis cinerea*)  
Leaf spot (*Mycosphaerella* spp.)  
Powdery mildew (*Sphaerotheca* spp.)



Source: BASF & Independent 3rd party research

<sup>1</sup> AgCelence benefits refer to products that contain the active ingredient pyraclostrobin. All comparisons are against grower standard unless otherwise stated.

<sup>2</sup> Not for use in strawberry nurseries.

<sup>3</sup> Suppression in lowbush blueberries grown in Eastern Canada only. Not controlled in other crops.

### Application rates

**One jug of Pristine® will treat 1.8 to 2.2 ha (4.4 to 5.4 acres).**

Crops	Diseases	Application rates
Blackberries, raspberries	Anthracnose, botrytis gray mold	1.3 to 1.6 kg/ha (526 to 647 g/ac)
	Phomopsis	1.6 kg/ha (647 g/ac)
Blueberries	Anthracnose, botrytis gray mold, valdensinia leaf spot	1.3 to 1.6 kg/ha (526 to 647 g/ac)
	Phomopsis, septoria leaf spot	1.6 kg/ha (647 g/ac)
Strawberries	Anthracnose, botrytis gray mold, leaf spot	1.3 to 1.6 kg/ha (526 to 647 g/ac)
	Powdery mildew	1.6 kg/ha (647 g/ac)

During periods of rapid growth or high disease pressure, use the higher rate.

### 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** – Once dry to 24 hours. Refer to label for details.

**Resistance management** – Do not apply more than two (2) sequential applications of Pristine fungicide before alternating to a fungicide with a different mode of action other than Group 7 and Group 11. Group 11-containing fungicide applications should be no more than one-half of the total number of fungicide applications per season.

### Pre-harvest interval

1 day for strawberries.

0 days for all other registered berry crops.

### Tank mixes

None on label.

### For more information

Call **AgSolutions®** Customer Care at 1-877-371-BASF (2273) or visit [agsolutions.ca](http://agsolutions.ca).

### Always read and follow label directions.

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