# **Cantus fungicide**

# technology sheet

# Proven protection against alternaria, botrytis and other key diseases in a wide range of crops.

- Rapidly rainfast to ensure long-lasting control under adverse conditions
- Protects against multiple fungal life stages, from initial infection to the spread of disease

# **Active ingredient**

Boscalid - Group 7

#### **Formulation**

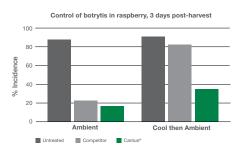
Wettable granules

#### One case contains

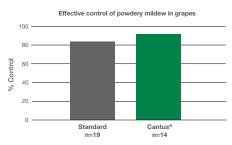
4 x 2.83 kg jugs

# **Storage**

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



4 applications made between 10% bloom and fruit set Source: AAFC, Agassiz, BC, 2002  $\,$ 



Source: BASF and university trials, 1997-2000

Crops	Diseases controlled
Berries	Botrytis gray mold (Botrytis cinerea)
Bulb vegetables	Alternaria purple blotch (Alternaria porri)
	Botrytis leaf blight (Botrytis squamosa)
Carrots	Alternaria leaf blight (Alternaria dauci)
Cucurbit vegetables	Alternaria blight (Alternaria cucumerina)
	Gummy stem blight (Didymella bryoniae)
Lettuce (field)	Botrytis rot (Botrytis cinerea)
	Lettuce drop (Sclerotinia minor) – suppression
Fruiting vegetables	Botrytis gray mold (Botrytis cinerea)
	Early blight (Alternaria solani)
Grapes	Powdery mildew (Uncinula necator)
Potatoes	Early blight (Alternaria solani)
Stone fruit	Brown rot (Monilinia spp.)
	Monilinia blossom blight (Monilinia spp.)
Strawberries	Botrytis gray mold (Botrytis cinerea)

# **Timing**

Refer to label for crop specific timing.

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





## **Application rates**

#### One jug of Cantus treats 5 to 16.2 ha (12.3 to 40 acres).

Refer to label for crop specific rates and restrictions.

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 Cantus 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 – 12 hours.

**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, fruiting vegetables, strawberries and stone fruit.

7 days for bulb vegetables.

14 days for field lettuce (head and leaf) and grapes.

30 days for potatoes.

#### 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.