Cevya Revysol fungicide

technology sheet

Powered by Revysol®, an innovative new active ingredient, Cevya® fungicide is a systemic fungicide from BASF that provides fast and continuous pre- and post-infection control of key diseases.

- Fast and continuous control of key diseases in fruits and vegetables
- Preventative and post-infection control

 Unique, new binding activity to control biotypes that may have developed resistance to other Group 3, 7, 9 and 11 fungicides

Active ingredient

Mefentrifluconazole - Group 3

Formulation

Suspension concentrate

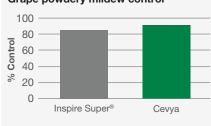
One case contains

2 x 4 L jugs

Storage

Store product away from food or feed.
Protect from freezing.

Grape powdery mildew control



Source: BASF, n=2

Apple scab incidence



Crops

Bulb vegetables¹, lettuce, low-growing berries Grapes, sugar beets

Peanuts

Pome fruit

Bushberries¹, cucurbit vegetables, fruiting vegetables¹, potatoes, stone fruit, tree nuts

Cevya fungicide should be used preventatively.

Timing

7 day application interval 14 day application interval 10 to 14 day application interval 7 to 10 day application interval 7 to 14 day application interval

Diseases controlled and application rates

One jug of Cevya fungicide will treat 10.6 to 21 ha (26 to 52 acres).

Crops	Diseases	Application rates
Bulb	Botrytis leaf blight (Botrytis squamosa)1,2	0.375 L/ha (0.15 L/ac)
vegetables ¹	Purple blotch and leaf blight (Alternaria porri) ¹	0.3 L/ha (0.12 L/ac)
Bushberries ¹	Botrytis gray mold (<i>Botrytis cinerea</i>) ^{1,2} , mummy berry (<i>Monilinia vaccinia-corymbosi</i>) ^{1,2} , septoria leaf spot (<i>Septoria</i> spp.) ¹	0.25 L/ha (0.1 L/ac)
Cucurbit vegetables	Alternaria leaf blight (Alternaria cucumerina) ² , gummy stem blight (Didymella bryoniae), powdery mildew (Podosphaera xanthii, Sphaerotheca fuliginea, Golovinomyces cichoracearum)	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)
Fruiting vegetables ¹	Anthracnose (Colletotrichum coccodes) ¹ , black mold (Alternaria alternata) ^{1,2} , early blight (Alternaria solani) ¹ , powdery mildew (Leveillula taurica, Oidium neolycopersici) ¹	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)
	Black rot (Guignardia bidwellii)2	0.25 L/ha (0.1 L/ac)
Grapes	Powdery mildew (Erysiphe necator)	0.19 to 0.25 L/ha (0.075 to 0.1 L/ac)
Lettuce	Powdery mildew (Golovinomyces cichoracearum)	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)
Low-growing berries	Botrytis gray mold (Botrytis cinerea) ²	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)

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Diseases controlled and application rates continued

Crops	Diseases	Application rates
Peanuts	Early leaf spot (Cercospora arachidicola) ²	0.25 L/ha (0.1 L/ac)
Pome fruit	Apple scab (<i>Venturia inaequalis</i>), black rot/frogeye leaf spot (<i>Botryosphaeria obtusa</i>) ^{1,2} , flyspeck (<i>Zygophiala jamaicensis</i>) ¹ , pear scab (<i>Venturia pirina</i>) ¹ , powdery mildew (<i>Podosphaera leucotricha</i>) ² , sooty blotch (<i>Gloedes pomigena</i>) ¹	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)
Potatoes	Early blight (<i>Alternaria solani</i>), black dot (<i>Colletotrichum coccodes</i>) ² , brown spot (<i>Alternaria alternata</i>) ²	0.19 to 0.25 L/ha (0.075 to 0.1 L/ac)
Stone fruit	Brown rot and blossom blight (<i>Monilinia fructicola, M. laxa</i>) ² , powdery mildew (<i>Podosphaera clandestine, P. pannosa</i>) ²	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)
Sugar beets	Cercospora leaf spot (Cercospora beticola)	0.19 to 0.375 L/ha (0.075 to 0.15 L/ac)
Tree nuts	Alternaria leaf spot (<i>Alternaria alternata</i>) ² , brown rot and blossom blight (<i>Monilinia fructicola, M. laxa</i>) ²	0.25 to 0.375 L/ha (0.1 to 0.15 L/ac)

Under high disease pressure and during rapid growth, use the higher rate and shorter spray interval.

Mixing order

- 1. Ensure the spray tank is clean before use.
- 2. Fill the spray tank 1/2 full of water and start agitation.
- 3. Add the required amount of Cevya to the tank.
- 4. Add the required amount of tank-mix partner, if applicable.
- 5. Add the recommended amount of adjuvant, if applicable.
- 6. Continue agitation while filling the remainder of the spray tank.
- 7. After use, clean the spray tank according to label precautions.

Application tips

Rainfastness

1 hour.

Restricted entry interval

12 hours for all crops and activities except girdling and cane turning in grapes (35 days).

Resistance management

Cevya is an excellent resistance management tool to include in an IPM program. It can be used in combination or rotation with other chemistries to prevent the development of resistant strains. To limit the potential for development of resistance, rotate the use of Cevya or other Group 3 fungicides with different groups that control the same pathogens.

Pre-harvest interval

Refer to label for crop-specific pre-harvest intervals.

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/horticulture.

Always read and follow label directions.

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¹ Refer to label for specific crops. ² Suppression.