

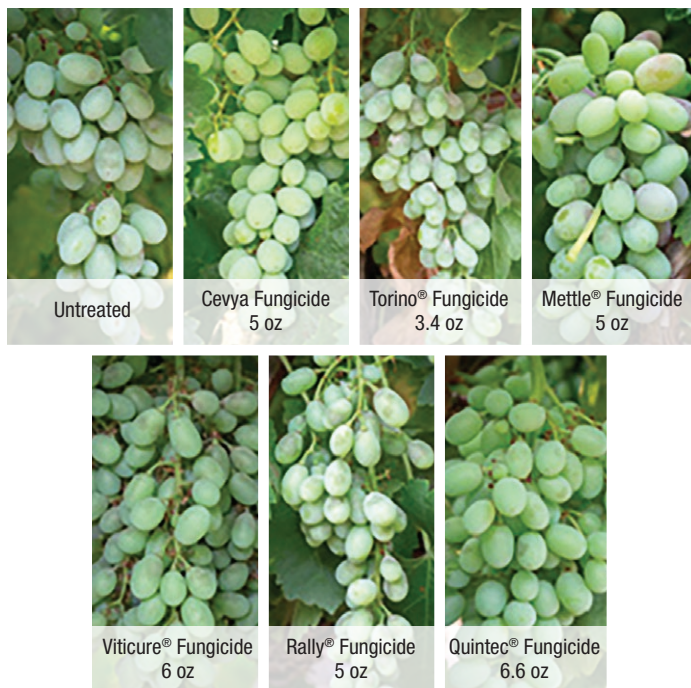


Cevya® Fungicide on Wine and Other Grapes

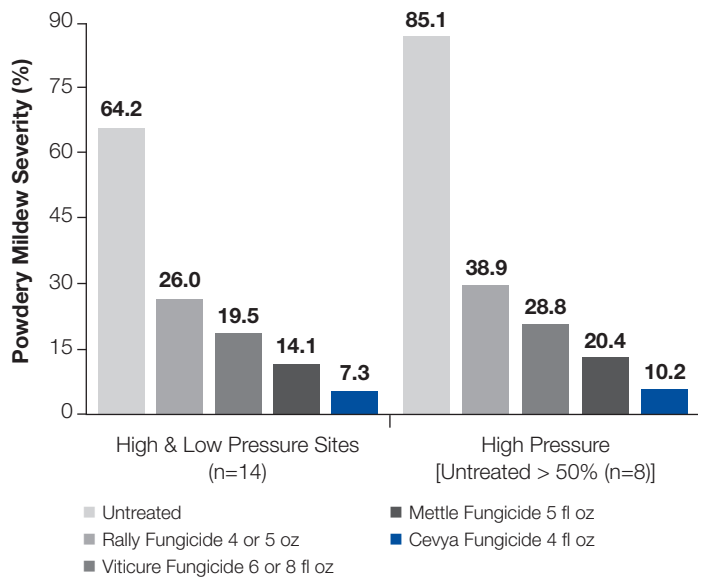
Built to Last. Strong Control and Flexibility with Less Uncertainty.

Fast Uptake, High Potency and Residual Activity Leads to More Effective Disease Control.

Fast Uptake Leads to More Effective Disease Control than Other Fungicides



Effective Powdery Mildew Control Even Under the Highest Pressure



2017-2018: 14 BASF sponsored trials CA (10), WA (1), MI (2) and PA (1).

2018 Steve Deitz. Clovis, CA. Grape variety: Crimson Seedless. Treatments for powdery mildew control on 14-day intervals starting at 13-inch shoot stage using organosilicone/MSO blended adjuvant 0.05%. BASF sponsored trial. BASF photo credits.



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Technical Information Bulletin

Cevya® Fungicide Best Use Recommendations

Application Tips

- Cevya fungicide should be applied preventively, prior to disease onset
- Thorough and uniform coverage for best performance
- Rainfast 1 hour after spray has dried

Pre-Harvest Interval: 14 days

Minimum Retreatment Interval: 10 days for wine grapes. 21 days for table and raisin grapes.



Target Diseases	Wine Grape Use Rate (fl oz/A)*	
	Single Application	Yearly Total
Black rot (<i>Guignardia bidwellii</i>)		
Phomopsis cane and leaf spot (<i>Phomopsis viticola</i>)	4-5	15
Powdery mildew (<i>Erysiphe necator</i>)		

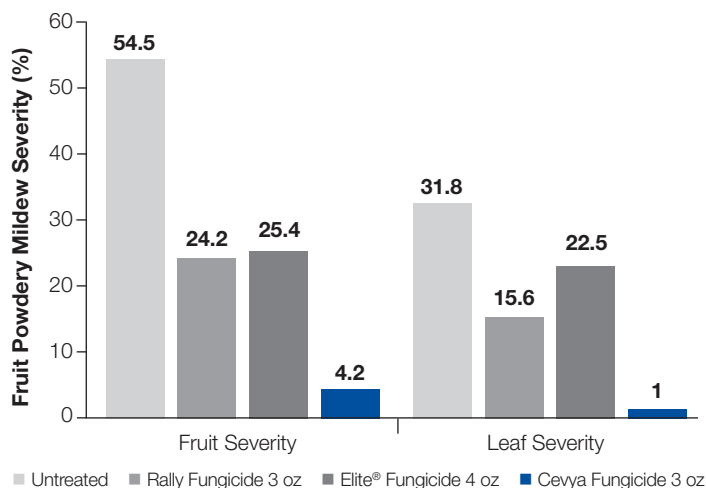
*Maximum application rate for table and raisin grapes is 4 oz.

Crop List – Group 14-12

- Wine, table and raisin grapes

Cevya Fungicide Control of DMI Resistant Powdery Mildew in Grapes

Y136F mutation in the 14 α -demethylase (CYP51) gene associated with DMI tolerance has been found in high numbers in this research vineyard in both 2019 and 2020.



2020 Phil Brannen - UGA & Walt Mahaffee USDA Corvallis, OR. GA Mountain Research and Education Center. cv. 'Chardonnay'. Six applications were made A = 27 Apr (pre-bloom), B = 11 May (bloom 1), C = 26 May (bloom 2), D = 8 Jun (post-bloom), E = 22 Jun (bunch closure), and F = 6 Jul (first cover). Cluster powdery mildew rated Jul 16, 2020. Microthiol Dispers 3 lb solo treatment = 24.2% powdery mildew severity on fruit.



To learn more about crop protection products from BASF, visit www.agproducts.basf.us

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Cevya®
Fungicide