

Wild Blueberry Disease Control Selection Guide – 2010

Pest	Active	Product	Product rate		Bee Toxicity	Pre-harvest interval (days)	Comments (see label for additional information and precautions)
			kg or L / ha	kg or L / ac			
SPROUT YEAR							
Septoria leaf spot	chlorothalonil	Bravo 500	2.4 - 7.2 L/ha	1.0 - 2.9 L/ac	None	sprout year only	Make 1 application in early June. Lower rates have been shown to provide good disease suppression.
Leaf rust	chlorothalonil	Bravo 500	4.8 – 7.2 L/ha	1.9 - 2.9 L/ac	None	sprout year only	Make 1 application in late July. Controlling leaf rust increases the number of fruit buds.
Valdensinia leaf spot	boscalid + pyraclostrobin	Pristine	1.3 - 1.6 kg/ha	0.53 - 0.65 kg/ac	None	0	Apply at the first appearance of disease. If wet weather persists apply a second application within 10 to 14 days.
CROP YEAR							
Mummy berry	triforine	Funginex	1.7 L/ha	0.70 L/ac	None	60	Sprays for Mummy berry are applied at early bud break (stage F2) and 7 to 10 days later if a second spray is required. Maximum of 2 applications per year. Do not use Funginex if exporting blueberries to the USA.
	propiconazole	Mission	0.3 L/ha	0.12 L/ac	None	60	
		Propiconazole	0.5 L/ha	0.20 L/ac	None	60	
		Topas	0.5 L/ha	0.20 L/ac	None	60	
Botrytis blight	boscalid	Lance	0.56 kg/ha	0.23 kg/ac	None	0	Sprays for blossom blight are applied during the middle and late bloom periods. Wet weather prior to and during bloom increases the risk of blossom blight. Fungicides must be applied prior to wet periods to prevent infection
	boscalid + pyraclostrobin	Pristine	1.3 - 1.6 kg/ha	0.53 - 0.65 kg/ac	None	0	
	cyprodinil + fludioxonil	Switch	0.78 - 0.98 kg/ha	0.31 - 0.39 kg/ac	None	1	
	fenhexamid	Elevate	1.70 kg/ha	0.69 kg/ac	None	1	
Botrytis fruit rot	Use any of the products listed for Botrytis blight		Fruit rot is only important for fruit sold into the fresh market. Apply fungicides as directed for Botrytis blight. In addition, make one fungicide application prior to harvest to suppress post-harvest fruit rot.				
Septoia leaf spot (fruit shatter)	boscalid + pyraclostrobin	Pristine	1.3 - 1.6 kg/ha	0.53 - 0.65 kg/ac	None	0	Make 1 application at mid bloom.
Valdensinia leaf spot	boscalid + pyraclostrobin	Pristine	1.3 - 1.6 kg/ha	0.53 - 0.65 kg/ac	None	0	Apply at the first appearance of disease. If wet weather persists apply a second application within 10 to 14 days.