

# Fruit Production Recommendations 2010-2011

Ontario Ministry of Agriculture, Food & Rural Affairs

## Chapter 5: Berry Crops



**Table 5-9. Products used on blueberries**

Use this table as a guide but refer to product label for specific information.

The **preharvest interval** is the number of days between the last spray and first harvest.

The **re-entry period** is the minimum interval that must be observed between application of the pesticide and work in the treated crop without protective equipment. If no re-entry period is stated on the label, assume the spray solution must be dry before re-entry can occur.

The **maximum number of applications** is the labelled maximum number for the growing season and may be higher than what is recommended for resistance management or for the preservation of beneficial insects.

Product name	Registration number	Common name	Group	Preharvest interval	Minimum re-entry	Maximum number applications per season (on label)
<b>Products used to control or suppress insects and mites</b>						
Admire 240 F	24094	imidacloprid	4	14 days	24 hours	1
Alias 240 SC	28475	imidacloprid	4	14 days	24 hours	1
Cygon 480-AG	25651	dimethoate	1B	15 days		2
Decis 5 EC	22478	deltamethrin	3	14 days		
Delegate WG	28778	spinetoram	5	3 days	12 hours	3
Dipel 2X DF	26508	<i>Bacillus thuringiensis</i>	11	1 day		4
GF-120 NF	28336	spinosad	5	0 days		5
Imidan 50 WP	23006	phosmet	1B	15 days	3 days/15 days <sup>1</sup>	2
Lagon 480 E	9382	dimethoate	1B	15 days		2
Malathion 25 W	14656	malathion	1B	1 day		
Sevin XLR	27876	carbaryl	1A	2 days		
Superior 70 Oil	9542 14981	mineral oil			12 hours	
Surround WP	27469	kaolin		1 day		

Products used to control or suppress diseases						
Allegro 500 F	27517	fluazinam	29	30 days	24 hours	4
Bravo 500	15723	chlorothalonil	M	54 days	48 hours	3
Cabrio EG	27323	pyraclostrobin	11	29 days	12 hours/28 days <sup>2</sup>	4
Elevate 50 WDG	25900	fenhexamid	17	1 day	4 hours	4
Ferbam 76 WDG	20136	ferbam	M	40 days		
Funginex DC	27686	triforine	3	60 days	48 hours	3
Lance WDG	27495	boscalid	7	0 days	4 hours	4
Lime Sulphur	16465	calcium polysulphide	M	dormant application		1
Maestro 80 DF	26408	captan	M	2 days	72 hours	
Mission 418 EC	28016	propiconazole	3	60 days	72 hours	2
Pristine WG	27985	boscalid + pyraclostrobin	7+11	0 days	29 days <sup>3</sup>	4
Ridomil Gold 480 SL	28474	metalaxyl-M and S	4	80 days	12 hours	1
Serenade ASO	28626	<i>Bacillus subtilis</i>	44	0 days		
Supra Captan 80 WDG	24613	captan	M	2 days	72 hours	
Switch 62.5 WG	28189	cyprodinil + fludioxonil	9+12	1 day	12 hours	3
Topas 250 E	24030	propiconazole	3	60 days	72 hours	2
<p>A blank cell indicates the information is not specified on the product label.</p> <p><sup>1</sup> 15 days for pick-your-own harvest.</p> <p><sup>2</sup> 28 days for hand harvest.</p> <p><sup>3</sup> For hand harvest, otherwise when dry.</p>						

**To order copies of Publication 360, Price \$20.00 + tax**

- Visit ServiceOntario Publications website at <http://www.ServiceOntario.ca/publications>
- Contact ServiceOntario Publications Contact Centre at:  
1-800-668-9938  
416-326-5300  
TTY 1-800-268-7095