

TABLE 5: INSECTICIDES REGISTERED FOR USE IN HAZELNUTS

Chemical name	PCPA	Commercial Name	Chemical group	Pre-Harvest Interval	Minimum Re-entry	Max. # of applications per season	Target Pest
<i>Insecticides</i>							
bifenazate	27925	Acramite 50 WS	20D	14 days	12 hours	1	Spider mites
imidacloprid	24094	Admire 240 Flowable	4	7 days	24 hours	2	Aphids, leafhoppers
chlorantraniliprole	28981	Altacor	28	10 days	12 hours	3	Leafrollers
sulfoxaflor	30826	Closer	4C	7 days	12 hours	2	Scale
dimethoate	25651	Cygon 480 AG	1B	45 days	Thinning: 34 days Hand-line irrigation: 21 days All other activities: 5 days	1	Aphids
spinetoram	28778	Delegate	5	14 days	—	3	Leafrollers
Bacillus thuringiensis	26508	Dipel 2X DF	11	0 days	When dry	10	Leafrollers
spirodiclofen	28051	Envidor 240 SC	23	7 days	12 hours	1	Spider mites
cyantraniliprole	30895	Exirel	28	5 days	12 hours	4	Leafrollers
methoxyfenozide	27786	Intrepid	18	14 days	12 hours	max. 2L/ha (per season)	Leafrollers
acequinocyl	28641	Kanemite 15 SC	20B	14 days	12 hours	max. 4.1 L/ha (per season)	Spider mites
dimethoate	9382	Lagon 480 E	1B	45 days	Refer to Cygon 480 AG above	1	Aphids
Lambda-cyhalothrin	24984	Matador 120 EC	3	14 days	24 hours	max. 390mL/ha (per season)	Leafrollers, Aphids
spirotetramat	28953	Movento 240 SC	23	7 days	12 hours	max. 1.58L/ha (per season)	Scale, Aphids
Potassium salts of fatty acids	28146	Opal	NC	0 days	12 hours	3 ¹	Aphids, spider mites, scale
Mineral oil	27666	Purespray Green Spray Oil 13 E	NC	—	12 hours	8	Spider mites
kaolin	27469	Surround WP	NC	1 day	12 hours	—	Leafrollers
chlorpyrifos	29984	Warhawk 480 EC	1B	14 days	48 hours	3	Aphids

NC Group not indicated on product label — Information not specified on product label

PCPA: Under the Pest Control Products Act (PCPA), pesticides imported into, sold or used in Canada are required to have a PCPA Registration Number. This number is listed on the product label.