

Beneficial insects and the toxicity of pesticides commonly used on cherries

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Active	Example trade names	Bees	Damsel bug	Lacewing	Ladybird	Parasitic wasp	Pirate bug	Predatory fly	Predatory mites
Bacillus thuringiensis	Dipel	1		1	1	1	1		1
Bifenthrin	Talstar			4	4	4	4		4
Captan	Captan			1		1	1		1
Carbaryl	Bugmaster				4				
Chlorantraniliprole	Altacor				1	1			1
Chlorothalonil	Bravo, Barrack	1			1	1	1		1
Chlorpyrifos	Chlorfos	4	4	4	3	4	4		4
Diazinon	Diazol	4		4		4	3	4	3
Dithianon	Dragon	1				1			1
Fipronil	Regent	4	4	4	4	4			
Fludioxonil	Starling						4		1
Fluopyram	Luna Sensation	Information pending							
Fluxapyroxad	Merivon					1			2
Imidacloprid	Confidor	4	4	2	4	3	4		3
Iprodione	Rovral	1				1	1		2
Malathion	Fyfanon	4			2	4	4		3
Mancozeb	Dithane, Rainshield	1	1	1	1	2	2		3
Milbemectin	Milbeknock	4				1	2		4
Penthiopyrad	Fontelis					1			
Pirimicarb	Aphidex	1	2	1	1	3	2		3
Propargite	Betamite								3
Propiconazole	Bumper			1		1	1		2
Pymetrozine	Chess	1	1	1		1	2		2
Pyraclostrobin	Merivon								1
Spinetoram	Delegate	4	1	3	1	4	4		4
Spinosad	Entrust	4		1	1	3	4		2
Sulfoxaflor	Transform	1	2	2	4	4	4		1
Tau fluvalinate	Mavrik Aquaflor	1				4	4	4	4
Thiacloprid	Calypso	1		3		4	4		3
Trifloxystrobin	Luna Sensation	1		1		1	1		1

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