



Compatibility Parasitoids / Chemicals

?
0
1
2
3
4

No data / not used or observed in the field by Viridaxis
No impact observed, harmless
Low toxicity (< 10% mortality)
Medium - low toxicity (25 - 50% mortality)
Medium - high toxicity (50 - 75% mortality)
High toxicity (> 75% mortality)

Use	Active ingredients	Method	Theoretical impact			Observed impact	
			Mummies	Adult	Persistence	Mummies	Adult
Acaricide	Clofentezine	Spray	1	1	?	0	0
Acaricide	Etoxazole	Spray	?	?	3-6 weeks	?	?
Acaricide	Spirodiclofen	Spray	4	1	?	?	1
Acaricide	Bifenazate	Spray	3	1	3-4 W	?	3
Acaricide	Fenazaquin	Spray	1	1	?	?	?
Acaricide	Hexythiazox	Spray	1	1	?	?	?
Acaricide	Milbemectin	Spray	1	4	?	?	?
Acaricide	Fenproxiimate	Spray	?	3	?	?	?
Acaricide	Beauveria	Spray	0	?	?	0	0
Acaricide	Hexythiazox	Spray	1	1	?	0	0
Acaricide	Tebufenpyrad	Spray	1	4	2w	?	?
Acaricide	Abamectin	Spray	1	4	1w	?	4
Fungicide	Fosetyl aluminium	Spray	1	1	?	0	0
Fungicide	Kresoxim-methyl	Spray	May pose a risk	May pose a risk	?	?	1
Fungicide	Ethanethiol (ethyl mercaptan)	Spray	1	?	?	0	0
Fungicide	Fenamidone + Fosethyl aluminium	Spray	?	?	?	0	0
Fungicide	Folpet	Spray	1	1	?	?	?
Fungicide	Quinoxifène	Spray	?	?	8w	0	0
Fungicide	Mepanipyrim	Spray	?	?	?	0	0
Fungicide	Dinocap	Spray	?	?	?	?	?
Fungicide	Bupirimate	Spray	1	2	?	0	0
Fungicide	Oligo element + deactivated mildew strain	Spray	0	0	?	0	0
Fungicide	Azoxystrobin	Spray	1	1	?	?	?
Fungicide	Dimethomorph	Spray	?	?	?	0	0
Fungicide	Propamocarb	Dipping	1	1	?	?	?
Fungicide	Metalaxyl	Spray	?	?	?	?	?
Fungicide	Trichoderma	?	?	?	?	0	0
Fungicide	Iprodione	Spray	1	1	?	0	0
Fungicide	Pyrimethanil	?	?	?	?	?	?
Fungicide	Pyraclostrobin + boscalid	Spray	?	?	?	0	0
Fungicide	Sulphur	Burning < 87g/ha/day	1	?	?	?	?
Fungicide	Sulphur	Fumigation	2	3	?	?	?
Fungicide	Fludioxonil + Cyprodinil	Spray	?	?	?	0	0
Fungicide	Myclobutanil + Captane	?	?	?	?	?	3-4



Compatibility Parasitoids / Chemicals

?
0
1
2
3
4

No data / not used or observed in the field by Viridaxis
No impact observed, harmless
Low toxicity (< 10% mortality)
Medium - low toxicity (25 - 50% mortality)
Medium - high toxicity (50 - 75% mortality)
High toxicity (> 75% mortality)

Use	Active ingredients	Method	Theoretical impact			Observed impact	
			Mummies	Adult	Persistence	Mummies	Adult
Fungicide	Fenhexamid	Spray	1	1	?	0	0
Fungicide	Myclobutanil	?	?	?	?	?	3-4
Fungicide	Sulphur	Dust	1	2	?	?	?
Fungicide	Sulphur	Spray	2	2	?	?	?
Fungicide	Sulphur	Fumigation	2	3	?	?	?
Fungicide	Sulphur	Spray	2	2	?	0	0
Fungicide	Thiram	Spray	1	1	?	0	0
Fungicide	penconazole + captan	Spray	1	1	?	0	0
Fungicide	Thiophanate-methyl	Spray	1	1	?	0	0
Herbicide	Glufosinate-ammonium	?	?	?	?	0	0
Insecticide	Thiacloprid	Irrigation	2	1	?	?	?
Insecticide	Thiacloprid	Spray	3	3	?	1/2	3
Insecticide	Imidacloprid	Spray	4	4	3 weeks	?	4
Insecticide	Na salts of fatty acids	Spray	?	4	?	?	?
Insecticide	Imidacloprid	Irrigation	1	1	?	?	1
Insecticide	Acetamipride	Spray	1	4	2-3 weeks	?	?
Insecticide	Deltamethrin	Spray	4	4	12W	?	4
Insecticide	Lambda-cyhalothrin	Spray	4	4	>8w	?	4
Insecticide	Lufenuron	Spray	1	1	?	?	?
Insecticide	Flonicamide	Spray	2	1	3 weeks	?	?
Insecticide	Fluvalinate	Spray	2	4	?	?	?
Insecticide	Pyrethrin	Spray	1	4	?	1	4
Insecticide	Pirimicarb	Spray	1	4	<1w	0	0
Insecticide	Chlorpyrifos Methyl	Spray	4	4	2w	?	?
Insecticide	Acrinatrin	Spray	3	4	?	?	?
Insecticide	Bacillus thuringiensis	Spray	0	0	?	0	0
Insecticide	Bifenthrin	Spray	2	4	>8w	?	4
Insecticide	Spinosad	Spray	2	4	5/7 days	?	4
Insecticide	Ethofenprox	Spray	?	?	?	?	?
Insecticide	Spinosad	Spray	2	4	1 week in summer, 2 weeks in winter	?	?
Insecticide	Spinosad	Spray	2	3	?	?	?
Insecticide	Methiocarb	Spray	3	4	4 weeks	?	?
Insecticide	Rynaxypyr	Spray	1	?	?	?	?
Insecticide	Rynaxypyr	Spray	1	1	?	?	?
Insecticide - slugs	Methiocarb	Spray	3	4	4w	?	?
Insecticide + Fungicide (neem oil)	Azadirachtin	Spray	1	1	?	0	0