

Compatibility of other pesticides with entomopathogenic nematodes

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legend:

0	no effect on nematode survival or infectivity
1	weak impact on nematode infectivity and survival (25 to 50% death)
2	moderately toxic (50 to 75% death)
3	toxic (>75% death of nematodes)
no entry	No investigations found

Remarks

If there is a negative impact, nematodes should be used 3 days before applying the other pesticide or 2 weeks later

Spalte1	Spalte2	Spalte3	Spalte4	Spalte5	Spalte6
Category	Active ingredient	Trade name	Impact on nematode species		
			<i>H. bacteriophora</i>	<i>S. feltiae</i>	<i>S. carpocapsae</i>
fungicide	Aluminium tris	Aliette 80 WDG	3		3
fungicide	Azoxystrobin	Abound 22.9%, Heritage 50%		0	
fungicide	benomyl	Benlate 76 W	0	0	0
fungicide	bitertanol		0	0	0
fungicide	bupirimate	Nimrod	0	0	0
fungicide	bupirimate		0	0	0
fungicide	Calcium hypochlorite	Chlorine		3	
fungicide	carbendazim	Bavistin 50 WP	3	0	3/0
fungicide	carboxin + thiram	Blekritt 31+30WP	0	0	0
fungicide	Chloridiazon	Pyramin			0
fungicide	chlortalonil	Notar, Bravo500	0	0	0
fungicide	chlorothalonil		0	0	0
fungicide	cinamaldehyde	Cinamate 30%		3	
fungicide	copper oxychloride		0	0	0
fungicide	copper sulphat	Poltiglia bord	0		
fungicide	cycloxydim	Focus			0
fungicide	cymoxanil		0	0	0
fungicide	cymoxanil + folpet	Folcarb combinatio	3	0	0
fungicide	cyproconazole		0	0	0
fungicide	diafenthiuron	Polo			0
fungicide	difenoconazole		0	0	0
fungicide	dinocap		0	0	0
fungicide	dinocarp	Karathane PB	0	0	0
fungicide	dithianon	Delan	0	0	0
fungicide	dithianon		0	0	0
fungicide	dodine	Melprex 65W	3	3	3
fungicide	ethridiazole	Terrazole 35 WP		0	
fungicide	fenarimol	Rubigan 6 PB	0	0	0
fungicide	fenarimol		2	2	2
fungicide	fenpropimorph	Corbel	0	0	0
fungicide	fenpropimorph		0	0	0
fungicide	Fentin acetate	Brestan	3	3	0
fungicide	Flutdioxonil	Medallion 50%		0	
fungicide	Flutodanil	Prostar 70 WP		0	
fungicide	Folcarb combi	cymoxanil	0	0	0
fungicide	Folcarb combi	folpet	0	0	0
fungicide	folpet	Foltan	0	0	0
fungicide	folpet	Eucriitt F	0	0	0
fungicide	Formaldehyde	Formalin 37%		3	
fungicide	fosetyl-aluminium	Aliette	0	0	0

fungicide	hexaconazole		0	0	0
fungicide	hydrogen peroxide	ZeroTol		3	
fungicide	hydrogen peroxyacetic acid mixture			3	
fungicide	iprodione	Chipco 26GT	0	0	0
fungicide	Kupfer sulfat		0	0	0
fungicide	mancozeb	Dithane M45	0	0	0
fungicide	mancozeb		0	0	0
fungicide	Maneb (50%)	Acylon	1		
fungicide	Mannose	Dithiane M45 80WF	0	0	0
fungicide	Mefenoxan	Subdue 2X 45 WSF	0		0
fungicide	Mefenoxan	Subdue Naxx 21.3 ME		0	
fungicide	Mepronil		0		
fungicide	Mercoprop-p	Duplosan			0
fungicide	Mercuriouse chloride	Calco Clor	3	3	3
fungicide	Metalaxyl	Eucritt F	0	0	0
fungicide	Metalaxyl (50%)	Acylon	1		
fungicide	Metalaxyl + folpet	Eucritt F10 + 40 W	3	0	0
fungicide	Metazachlor	Butisan			0
fungicide	Methoprene	Apex 5E 65.7%		0	
fungicide	myclobutanil		1	1	1
fungicide	Orthozid	Captan		0	
fungicide	penconazole		0	0	0
fungicide	Pentachloronitrobenz	Terraclor 75%	0	0	0
fungicide	plantanet (from borregaard, based on ora		0	0	0
fungicide	prochloraz	Sportak 40 EC	3	0	0
fungicide	Prochloraz-Mangane	Sporgon 50%		0	
fungicide	procymidone	Sialex 50 WP	3	0	0
fungicide	procymidone		1	1	1
fungicide	propamocarb	Previcur 66.5 WSL	3	0	0
fungicide	propamocarb		0	0	0
fungicide	Propiconazole	Tilt 10EC	0	0	0
fungicide	propiconazole		0	0	0
fungicide	pyrazofos		0	0	0
fungicide	pyrazophos	Afugan 15EC	2	2	2
fungicide	Rapeseed oil	Telmion			0
fungicide	Schwefel		3	3	3
fungicide	sulphur		3	3	3
fungicide	Schwefel	Kumulus			0
fungicide	Schwefel	Tiolvit 79.9 WP	0	0	0
fungicide	Streptomyces grisevi	Mycostop 30%		0	
fungicide	tebuconazole		0	0	0
fungicide	Thiobendazole	Mertect 340-F 42.28%		3	
fungicide	Thiophanate-methyl		1	1	1
fungicide	Thiophanate-methyl	Fungo Flo 4.5 F		0	
fungicide	Thiophanate-methyl	Topsin M		0	
fungicide	Thiram	TMTD 49 WP	0	0	0
fungicide	thiram	Pomarsol F			0
fungicide	thiram	Blekritt	0	0	0
fungicide	thiram		0	0	0
fungicide	Tolchlophos-methyl	Rizolex 50 WP	0	0	0
fungicide	Tolchlophos-methyl		0	0	0
fungicide	Tolyfluanide	Euparen M			0
fungicide	Trichoderma harzian	Rootshield 1.15%		0	
fungicide	triadimefon		0	0	0
fungicide	triadimenol		0	0	0
fungicide	tridemorph		2	2	2
fungicide	triflumizole		0	0	0
fungicide	triflumizole	Terraguard 50 W		0	

fungicide	triforine	Saprol 18 C	0	0	0
fungicide	triforine		1	1	1
fungicide	vinclozolin		0	0	0
herbicide	2-4 D sodium salt	Weedone LV 4	0	0	0
herbicide	2-4 D sodium salt				0
herbicide	alachlor	Lasso 42.1 EC	2	3	3
herbicide	atrazine	Gesaprim	0	0	0
herbicide	Clethodim	Envoy 12.6%		0	
herbicide	Clopyralid	Cirloxin 10 WSL	0	0	0
herbicide	chlorigazon	Pyramin 39 Flo	3	0	0
herbicide	chlorigazon	Cirtoxin	0	0	0
herbicide	chlorthal-dimethyl	Dacthal W 75	0	0	0
herbicide	chlortoluron	Dicuran L 45 Flo	0	0	0
herbicide	chlorsulfuron	Glean 75 Df	0	0	0
herbicide	dalapon	Dalascam 85 WP	0	0	0
herbicide	Dicamba	Banvel	0	0	0
herbicide	diphenamid	Enide 50 W	0	0	0
herbicide	fluazifop butyl	Fusilade	0	0	0
herbicide	fomesafen	Flex 29 WSL	0	0	0
herbicide	glyphosate	Roundup 34 WSL	0	0	0
herbicide	loxynil	Cipotril	0	0	0
herbicide	lenacil	Venzar 29 WSL	0	0	0
herbicide	L-flamprop-isolpropyl	Effix 20.9 EC	0	0	0
herbicide	linuron	Afalon DS	0	0	0
herbicide	linuron	Afalon DS	3		
herbicide	MCPP (Mecoprop)	U46 KV Fluid	0	0	0
herbicide	Metrobuzin	Sencor 35 WP	0	0	0
herbicide	Oxyfluorfen	Goal	0	0	0
herbicide	Oxyfluorfen	Goal	0	3	3
herbicide	paraquat	Gramoxone	2	1	1
herbicide	Pendimethalin	Stomp 31.7 E	3	0	0
herbicide	phenmedipham	Betanal	0	0	0
herbicide	propyzamide	Kerb 50 WP	0	0	0
herbicide	propyzamide	Kerb 50 WP	3	3	0
herbicide	trifluralin	Treflan EC	0	0	0
herbicide	trifluralin	Treflan EC	3		
insecticide	abamectin		0	0	0
insecticide	abamectin	Vertimec			3
insecticide	acephate	Orthene	0	0	0
insecticide	adoxophyes orana	Grnulose virus	0	0	0
insecticide	aldicarb	Temik	3	3	3
insecticide	amitraz	Edrizar	0	0	0
insecticide	azadirachtin		0	0	0
insecticide	B.thuringiensis kurstaki		0	0	0
insecticide	B.thuringiensis tenebrionis		0	0	0
insecticide	bendiocarb		3	3	3
insecticide	biphenrin		0	0	0
insecticide	bromophos		1	1	1
insecticide	buprofezin		0	0	0
insecticide	carbaryl		0	0	0
insecticide	carbofuran	Curaterr G	2	0	0
insecticide	carbosulfan	Marshal 5G	1	0	0
insecticide	chlorpyrifos-ethyl	Terial 40 L	2	2	2
insecticide	Cydia pomonella granulose virus		0	0	0
insecticide	cyfluthrin		1	1	1
insecticide	cyhexatin	Plictran L	0	0	0
insecticide	cypermethrin		0	0	0
insecticide	cyromazine		0	0	0

insecticide	deltamethrin		0	0	0
insecticide	delthametrin	Decis	0	0	0
insecticide	diazinon	Basudin 20	1	0	0
insecticide	dichlorvos		0	0	0
insecticide	dicofol	Keltane MF	0	0	0
insecticide	dienochlor		0	0	0
insecticide	diflubenzuron	Dimilin	1	0	0
insecticide	dimethoate		1	1	1
insecticide	DNOC	Selinon 50	0	0	0
insecticide	endosulfan	Thiodan	0	0	0
insecticide	esfenvalerate		0	0	0
insecticide	etrimfos		2	2	2
insecticide	exitiazox	Matacar	0	0	0
insecticide	fenamiphos	Nemacur	3	3	3
insecticide	fenitrothrin		0	0	0
insecticide	fenoxycarb		0	0	0
insecticide	fenpropathrin		2	2	2
insecticide	fenvalerate		0	0	0
insecticide	flubenzimine	Cropotex	3	3	3
insecticide	flubenzimine		3	3	3
insecticide	fluvalinate		0	0	0
insecticide	fonofos	Dyfonate 5 G	2	0	0
insecticide	fonofos	Dyfonate 5 G			0/ 3
insecticide	heptenofos		0	0	0
insecticide	hexythiazox		0	0	0
insecticide	imidacloprid		0	0	0
insecticide	lambda-cyhalothrin		0	0	0
insecticide	Lindan	Lintox 3	0	0	0
insecticide	methamidophos		2	2	2
insecticide	methamsodium	Geort	3	2	2
insecticide	methamyl		3	3	3
insecticide	methidathion		0	0	0
insecticide	methomyl	Lannate 25	3	3	3
insecticide	methoprene		0	0	0
insecticide	mineral oil		0	0	0
insecticide	Nasalts fatty acids (soaps)		0	0	0
insecticide	Neemoil	Neem	1	0	0
insecticide	oxamyl				0
insecticide	oxamyl		1	1	1
insecticide	oxamyl		3	3	3
insecticide	Paecilomyces fumosoroseus		0	0	0
insecticide	parathion	E 605 FT 20	3	2	2
insecticide	parathion-methyl		1	1	1
insecticide	permethrin		0	0	0
insecticide	phorate	Thimet 5G	3	0	1
insecticide	phosmet		0	0	0
insecticide	phosphamidon	Dimecron 20	0	0	0
insecticide	phosphamidon		1	1	1
insecticide	profenofos		1	1	1
insecticide	Propargite	Kelaran	1	1	1
insecticide	propoxur		2	2	2
insecticide	pyrethrine		0	0	0
insecticide	Spdoptera exigua N.P.V.		0	0	0
insecticide	tau-fluvalinaat		0	0	0
insecticide	teflubenzuron		0	0	0
insecticide	Tefluthrin	techn. Grade	0		0
insecticide	terbufos	Cyanater 2 G	2	0	0
insecticide	terbufos	techn. grade			0

insecticide	Thiamethoxam	Meridian 25 WG	0		
insecticide	trichlorfon		0	0	0
adjuvant		Bond (Spieß Urania	0	0	0
adjuvant		Adhäsit	1	1	1
adjuvant		Li-700			