



CHEMICAL COMPATIBILITY GUIDE - Edition 04/10/06

		<i>Steinernema feltiae</i> (Nemasys F, Nemasys, Nemasys M)		<i>Steinernema carpocapsae</i> (Millenium, Nematoc C)		<i>Phasmarhabditis hermaphrodita</i> (Nemaslug)		<i>Steinernema kraussei</i> (Nemasys L)		<i>Heterorhabditis megidis</i> (Nemasys G, Nemasys H)		<i>Heterorhabditis bacteriophora</i> (Nemasys G - Canada and USA)		<i>Steinernema scapterisci</i> (Nematoc S)	
ADJUVANTS / SPRAY DYE / FERTILISERS		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
ACTIVE INGREDIENT	TRADE NAME														
alkylphenol ethoxylate	Agral 90 / Luxan non-ionic	✓		--		--		--		✓		--		--	
	Agral Gold	✓		✓		--		--		--		--		--	
nonionic wetting agent	Aquanova	--		✓		--		--		--		--		✓	
modified yucca plant extract	Canteen	--		✓		--		--		--		--		✓	
rapeseed oil	Celect	✓		--		--		--		✓		--		--	
vegetable oil	Codacide	✓		--		--		--		✓		--		--	
	Compost Tea	✓		--		--		--		--		--		--	
Ammonium Laureth Sulphate	Eco-Sc	--		--		✓		--		--		--		--	
spray dye indicator	Hi-light WSP	--		--		--		--		✓		--		--	
poly-1-p-menthene	Nu Film	--		✓		--		--		--		--		--	
	PBI wetter	✓		--		--		--		✓		--		--	
soil wetting agent	Primer Choice	✓		--		--		--		✓		--		--	
soil wetting agent	Primer 604	✓		--		--		--		✓		--		--	
organosilicone	Silwet L-77	✓		✓		--		--		--		--		--	
liquid nitrogen	Yara Nuram 37	--		--		x		--		--		--		--	
organosilicone	Zipper	✓		✓		✓		--		--		--		--	
FUNGICIDES		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
anilazine	Dyrene	--		x	7	--		--		--		--		--	
azoxystrobin	Amistar/Abound	✓		--		--		--		--		--		--	
benomyl	Benlate	✓		--		--		--		--		--		--	
chlorothalonil	Bravo/Daconil/Repulse	✓		--		--		--		--		--		--	
cinnamaldehyde	Cinnamate	x		--		--		--		--		--		--	
copper hydroxide		✓		--		--		--		--		--		--	
copper sulphate	Wetcol 3	✓		--		--		--		--		--		--	
etridiazole	Aaterra	✓		--		--		--		--		--		--	
fludioxonil	Beret Gold	✓		--		--		--		--		--		--	
fosetyl-aluminium	Aliette	✓		x		--		--		--		x		--	
furalaxyl	Fongarid	✓		--		--		--		--		--		--	
fenarimol	Rubigan	x	7	x	7	--		--		--		--		--	
halofenozide	Mach 2	--		✓		--		--		--		x		--	
iprodione	Rovral	✓		--		--		--		--		--		--	
Kresoximmethyl	Kenbyo	✓		--		--		--		--		--		--	
mancozeb	Dithane	✓		--		--		--		--		--		--	
mefenoxam	Subdue	--		✓		--		--		--		--		--	
Neem oil	Neem oil	✓		--		--		--		--		--		--	
Neem oil + soap	Nimbecidine	x		--		--		--		--		--		--	
hydrogen dioxide/peroxyacetic	ZeroTol	x		--		--		--		--		--		--	
prochloraz	Octave	✓		--		--		--		--		--		--	
propamocarb hydrochloride	Filex/Proplant	✓		--		--		--		--		--		--	
propiconazole	Tilt/Bumper	✓		--		--		--		--		--		--	
sulphur	various	✓		--		--		--		--		--		--	
thiophanate-methyl	Mildothane	✓		--		--		--		--		--		--	
thiram	Thiram	✓		--		--		--		--		--		--	
tolyfluanide	Eupareen M/Elvaron	✓		--		--		--		--		--		--	
triadimefon	Bayleton	✓		--		--		--		--		--		--	
triforine	Fairy Ring Destroyer	✓		--		--		--		--		--		--	
vinclozolin	Barclay Flotilla/Ronilan FL	✓		--		--		--		--		--		--	

IMPORTANT NOTES:

- Mix the nematodes with chemicals only at tank mix concentration. Never mix the nematodes with a chemical in its concentrated form.
- The chemicals trade name is indicative of the form in which the active ingredient was tested. Other formulations may be more or less harmful.
- All product were tested at manufacturers recommended rates.
- This information has been compiled from a large number of international sources in the public domain, in addition to our own experience
- This edition is for international purposes, some products may not be registered in some countries or in certain crops or situations. The user must satisfy themselves of the suitability of pesticides before use.
- It is our aim to continually extend and refine information that we provide to our customers. Please note the issue number and date of this edition.
- No liability will be accepted for any loss or damage suffered as a result of using products listed in This guide.

✓	Suitable for tank mixing
x	Apply separately
14	Spray interval (days)
--	Not tested



CHEMICAL COMPATIBILITY GUIDE - Edition 04/10/06

		<i>Steinernema feltiae</i> (Nemasys F, Nemasys, Nemasys M)		<i>Steinernema carpocapsae</i> (Millenium, Nematac C)		<i>Phasmarhabditis hermaphrodita</i> (Nemaslug)		<i>Steinernema kraussei</i> (Nemasys L)		<i>Heterorhabditis megidis</i> (Nemasys G, Nemasys H)		<i>Heterorhabditis bacteriophora</i> (Nemasys G - Canada and USA)		<i>Steinernema scapterisci</i> (Nematac S)	
HERBICIDES		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
2,4-D	various	--		x	7	--		--		--		--		--	
glyphosate	Round-Up	--		x	0	--		--		--		--		--	
glufosinate	Challenge	--		x	0	--		--		--		--		--	
isoproturon	Portman Isotop	--		x	0	--		--		--		--		--	
isoproturon+diflufenican	Javelin	--		x	0	--		--		--		--		--	
paraquat	Gramoxone	--		x	0	--		--		--		--		--	
pendimethalin	Stomp	--		x	0	--		--		--		--		--	
triallate	Avadex 480	--		x	0	--		--		--		--		--	
triclopyr	Turfлон/Confront	--		x	7	--		--		--		--		--	
trifluralin	Trigard	--		x	0	--		--		--		--		--	
INSECTICIDES		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
ACTIVE INGREDIENT	TRADE NAME														
abamectin	Dynavec/Vertimec	x	7	--		--		--		--		--		--	
aldicarb	Temik 10G	x	14	--		--		--		--		--		--	
azadirachtin (Neem)	Azatin	✓		--		--		--		--		--		--	
azinphosmethyl	Guthion	--		x	7	--		--		--		--		--	
Bacillus thuringiensis	Dipel DF	✓		--		--		--		--		--		--	
buprofezin	Applaud	x		--		--		--		--		--		--	
bifenthrin	Talstar	✓		--		--		--		--		--		--	
carbaryl	Thinsec	✓		--		--		--		--		--		--	
carbaryl	Sevens SL	--		✓		--		--		--		x		--	
carbofuran	Furadan/Curater	x		x		--		--		--		--		--	
chlorpyrifos (EC)	Dursban	x	7	x	7	--		--		--		--		--	
chlorpyrifos	Suscon green/Suscon indigo	x	7	x	7	--		--		--		--		--	
cypermethrin	various	✓		--		--		--		--		--		--	
cyromazine	Neporex 2SG/Trigard	✓		--		--		--		--		--		--	
dichlorvos	Dichlorvos	✓		--		--		--		--		--		--	
diflubenzuron	Adept, Dimilin	✓		--		--		x	0	--		--		--	
ethoprophos	Mocap	x	14	x	14	--		--		--		--		--	
fenbutatin oxide	Torq	✓		--		--		--		--		--		--	
fenoxycarb	Insegar	✓		--		--		--		--		--		--	
hexythiazox	Nissorun liquid	✓		--		--		--		--		--		--	
imidacloprid	Admire/Intercept/Provado	✓		--		--		--		--		--		--	
imidacloprid	Merit	--		✓		--		--		--		--		--	
insecticidal soap	-	✓		--		--		--		--		--		--	
malathion	Malathion	✓		--		--		--		--		--		--	
methoprene	Apex	✓		--		--		--		--		--		--	
methomyl	Lannate	x	7	x	7	--		--		--		--		--	
nicotine	-	x		--		--		--		--		--		--	
oxamyl	Vydate	x	14	x	14	--		--		--		--		--	
permethrin	Permasect 25 EC	✓		--		--		--		--		--		--	
pymetrozine	Plenum 25 WP/Chess	✓		--		--		--		--		--		--	
pyridaben	Aseptacarex	x		--		--		--		--		--		--	
SB Plant Invigorator	SB Plant Invigorator	✓		✓		--		--		--		--		--	
spinosad	Conserve SC	✓		--		--		--		--		--		--	
tebufenpyrad	Masai	✓		--		--		--		--		--		--	
teflubenzuron	Nemolt	✓		--		--		--		--		--		--	
thiamethoxam	Meridian 25 WP	--		✓		--		--		--		--		x	
triazamaat	Aztec	x		--		--		--		--		--		--	
trichlorfon	Dylox 80	--		x		--		--		--		x		--	

IMPORTANT NOTES:

- Mix the nematodes with chemicals only at tank mix concentration. Never mix the nematodes with a chemical in its concentrated form.
- The chemicals trade name is indicative of the form in which the active ingredient was tested. Other formulations may be more or less harmful.
- All product were tested at manufacturers recommended rates.
- This information has been compiled from a large number of international sources in the public domain, in addition to our own experience
- This edition is for international purposes, some products may not be registered in some countries or in certain crops or situations. The user must satisfy themselves of the suitability of pesticides before use.
- It is our aim to continually extend and refine information that we provide to our customers. Please note the issue number and date of this edition.
- No liability will be accepted for any loss or damage suffered as a result of using products listed in this guide.

✓	Suitable for tank mixing
x	Apply separately
14	Spray interval (days)
--	Not tested



CHEMICAL COMPATIBILITY GUIDE - Edition 04/10/06

		<i>Steinernema feltiae</i> (Nemasys F, Nemasys, Nemasys M)		<i>Steinernema carpocapsae</i> (Millenium, Nematac C)		<i>Phasmarhabditis hermaphrodita</i> (Nemaslug)		<i>Steinernema kraussei</i> (Nemasys L)		<i>Heterorhabditis megidis</i> (Nemasys G, Nemasys H)		<i>Heterorhabditis bacteriophora</i> (Nemasys G - Canada and USA)		<i>Steinernema scapterisci</i> (Nematac S)	
		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
MOLLUSCICIDES***															
metaldehyde	Metatex, WP-80	--		--		✓		--		--		--		--	
methiocarb	Club	--		--		x	1	--		--		--		--	
NEMATOCIDES		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
fenamiphos	Nemacur	x	14	x	14	x	14	x	14	x	14	x	14	x	14
oxamyl	Vydate	x	14	x	14	x	14	x	14	x	14	x	14	x	14
GROWTH REGULATORS		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
daminozide	Dazide/Bnine	✓		--		--		--		--		--		--	
paclobutrazol	Bonz I/Cultar	✓		--		--		--		--		--		--	
BIOLOGICALS		Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval	Tank mix	Spray interval
Amblyseius	Various	x	0	x	0	x	0	x	0	x	0	x	0	--	
Encarsia	Various	x	0	x	0	x	0	x	0	x	0	x	0	--	
Phytoseiulus	Various	x	0	x	0	x	0	x	0	x	0	x	0	--	
Orius	Various	x	0	x	0	x	0	x	0	x	0	x	0	--	

IMPORTANT NOTES:

- Mix the nematodes with chemicals only at tank mix concentration. Never mix the nematodes with a chemical in its concentrated form.
- The chemicals trade name is indicative of the form in which the active ingredient was tested. Other formulations may be more or less harmful.
- All product were tested at manufacturers recommended rates.
- This information has been compiled from a large number of international sources in the public domain, in addition to our own experience
- This edition is for international purposes, some products may not be registered in some countries or in certain crops or situations. The user must satisfy themselves of the suitability of pesticides before use.
- It is our aim to continually extend and refine information that we provide to our customers. Please note the issue number and date of this edition.
- No liability will be accepted for any loss or damage suffered as a result of using products listed in this guide.

✓	Suitable for tank mixing
x	Apply separately
14	Spray interval (days)
--	Not tested