

Nemasys[®] Chemical Compatibility Guide

Adjuvants, Spray Dye, Fertilisers

Active Ingredient	Trade Name	Application
alkylphenol ethoxylate	Agral 90/Luxan non-ionic	Suitable for tank mixing
foliar adjuvant	Serenade/CEASE	Suitable for tank mixing
soil wetting agent	AquaGro L	Suitable for tank mixing; can mix at concentrate
nonionic surfactant	Capsil	Suitable for tank mixing; can mix at concentrate
rapeseed oil	Celect	Suitable for tank mixing
vegetable oil	Codacide	Suitable for tank mixing
–	Compost Tea	Suitable for tank mixing
nonionic wetter/spreader	Kinetic HV	Suitable for tank mixing; can mix at concentrate
foliar adjuvant	Motto	Suitable for tank mixing
–	PBI wetter	Suitable for tank mixing
soil wetting agent	Primer Choice	Suitable for tank mixing
soil wetting agent	Primer 604	Suitable for tank mixing
organosilicone	Silwet L-77, Zipper	Suitable for tank mixing
1,2 bis ethanesulphonate	ZinZan	Suitable for tank mixing
Magnesium sulfate	Epsom Salt	Suitable for tank mixing

Biologicals

Active Ingredient	Trade Name	Application
Amblyseius	Various	Apply separately
Encarsia	Various	Apply separately
Phytoseiulus	Various	Apply separately
Orius	Various	Apply separately

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Fungicides

Active Ingredient	Trade Name	Application
azoxystrobin	Amistar/Abound/Heritage	Suitable for tank mixing
Bacillus subtilis	Serenade/CEASE	Suitable for tank mixing
benomyl	Benlate	Suitable for tank mixing
boscalid/pyraclostrobin	Signum	Suitable for tank mixing
chlorine	Bleach	Apply separately
chlorothalonil	Bravo/Daconil/Repulse	Suitable for tank mixing
cinnamaldehyde	Cinnamate	Apply separately
copper hydroxide	–	Suitable for tank mixing
copper sulphate	Wetcol 3	Suitable for tank mixing
Didecyl dimethyl ammonium chloride	KleenGrow	Apply separately at 14 day intervals
etridiazole	Aaterra/Truban	Suitable for tank mixing
fludioxonil	Beret Gold/Medallion	Suitable for tank mixing
fluopicolide	Adorn	Suitable for tank mixing
fosetyl-aluminium	Aliette	Suitable for tank mixing
furalaxyl	Fongarid	Suitable for tank mixing
fenarimol	Rubigan	Apply separately at 7 day intervals
hydrogen dioxide/ peroxyacetic	ZeroTol	Apply separately
iprodione	Rovral/Chipco 26019	Suitable for tank mixing
Kresoximmethyl	Kenbyo	Suitable for tank mixing
mancozeb	Dithane/Protect/Clevis	Suitable for tank mixing
mefenoxam	Santhal/Subdue Maxx	Suitable for tank mixing
Neem oil	Neem oil	Suitable for tank mixing

Growth Regulators

Active Ingredient	Trade Name	Application
azadirachtin	Azatin, Molt-X	Suitable for tank mixing
daminozide	Dazide/Bnine	Suitable for tank mixing
diflufenzuron	Adept, Dimilin	Suitable for tank mixing
fenoxycarb	Insegar, Logic	Suitable for tank mixing
methoprene	Apex, Minex, Precor	Suitable for tank mixing
paclobutrazol	Bonz1/Cultar	Suitable for tank mixing

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Insecticides

Active Ingredient	Trade Name	Application
abamectin	Dynamec/Vertimec/Avid	Apply separately at 7 day intervals
aldicarb	Temik 10G	Apply separately at 14 day intervals
Bacillus thuringiensis	Dipel DF	Suitable for tank mixing
Beauveria bassiana	Naturalis	Suitable for tank mixing
bifenazate	Floramite	Suitable for tank mixing
bifenthrin	Talstar	Suitable for tank mixing
buprofezin	Applaud/Talus	Apply separately
carbaryl	Thinsec	Suitable for tank mixing
carbofuran	Furadan/Curater	Apply separately
chlorfenapyr	Pylon	Apply separately at 7 day intervals
chlorpyrifos (EC)	Dursban	Apply separately at 7 day intervals
chlorpyrifos	Suscon green/Suscon indigo	Apply separately at 7 day intervals
cypermethrin	various	Suitable for tank mixing
cyromazine	Neporex/Trigard/Citation	Suitable for tank mixing
deltamethrin	Decis	Suitable for tank mixing
dichlorvos	dichlorvos	Suitable for tank mixing
dinotefuran	Safari	Suitable for tank mixing
ethoprophos	Mocap	Apply separately at 14 day intervals
fenbutatin oxide	Torq	Suitable for tank mixing
hexythiazox	Nissorun liquid/Hexygon DF	Suitable for tank mixing
imidacloprid	Admire/Intercept/Provado/ Merit/Marathon	Suitable for tank mixing
insecticidal soap	–	Suitable for tank mixing
lufenuron	Match	Suitable for tank mixing
malathion	Malathion	Suitable for tank mixing
maltodextrin	Eradicoat-T	Suitable for tank mixing
methomyl	Lannate	Apply separately at 7 day intervals
nicotine	–	Suitable for tank mixing
oxamyl	Vydate	Apply separately at 14 day intervals
permethrin	Permasect 25 EC, Pounce	Suitable for tank mixing
pymetrozine	Plenum 25 WP/Chess/ Endeavor	Suitable for tank mixing
pyridaben	Aseptacarex/Sanmite	Apply separately
pyridalyl	Overture	Suitable for tank mixing
SB Plant Invigorator	SB Plant Invigorator	Suitable for tank mixing
spinosad	Conserve SC	Suitable for tank mixing
spiromesifen	Oberon/Judo	Suitable for tank mixing
spirotetramat	Kontos	Suitable for tank mixing

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Insecticides, continued

Active Ingredient	Trade Name	Application
tebufenpyrad	Masai	Suitable for tank mixing
teflubenzuron	Nemolt	Suitable for tank mixing
thiamethoxam	Flagship	Suitable for tank mixing
triazamaat	Aztec	Apply separately

Nematicides and Miticides

Active Ingredient	Trade Name	Application
fenamiphos	Nemacur	Apply separately at 14 day intervals
oxamyl	Vydate	Apply separately at 14 day intervals