

Fungicide Compatibility

Rootella™ Endomycorrhizal Inoculants

Generally speaking, we recommend asking us before using fungicides together with mycorrhizal inoculants. The table below, which is provided as a reference, shows that most commonly used fungicides are actually perfectly compatible with Rootella. As a rule of thumb, systemic fungicides are mostly incompatible. When in doubt, our technical staff is always available to help.

NOTE: When drenching soil with fungicide, we recommend doing so at least two weeks prior to inoculation or at least four weeks after planting.

LEGEND:

✓	Rootella compatible
☎	Variable per application, contact Groundwork
✗	Do not use

Commercial Name	Active Ingredient	Compatibility
26GT	Iprodione	☎
Acapela	Picoxystrobin	☎
Acceleron	Ipconazole, Mefenoxam, Trifloxystrobin, Clothianidin, Azoxystrobin	☎
Admire	Imidacloprid	✓
Agribrom	Bromochlorodimethyl	✓
Agri-Mycin 17	Streptomycin	✓
Agri-Step	Streptomycin	✓
Agrox	Captan	✗
Aliette	Fosetyl-Al	☎
Alliance FL	Metalaxyl	☎
Anchor	Carboxin, Thiram	☎
Apron Maxx-RTA	Fludioxonil, Mefenoxam	☎
Apron XL	Metalaxyl-M	☎
Arasan	Thiram	✓
Armada 50WP	Trifloxystrobin	✓
Banner	Propiconazole	✗
Banol	Propamocarb	✓
Banrot	Etridiazole, Thiophanate-methyl	☎
Bavistin	Carbendazim	☎
Bayleton	Triadimefon	✗
Beltanol	Quinosol	✓
Benlate	Thiazole	✗
Benomyl	Thiazole	✗
Blocker	Pentachloronitrobenzene	✗
Bordeaux Mixture	Copper Sulfate, Hydrated Lime	☎
Botran 75W	Dicloran	✗
Bravo	Chlorothalonil	✓
Cabrio EG	Pyraclostrobin	✓
Caddy	Ciproconazole	☎
Cadmium	Cadmium Chloride	☎

Commercial Name	Active Ingredient	Compatibility
Celest	Fludioxonil	✓
CGA-65250	Propiconazole	✗
Charter RTU	Triticonazole	✓
Chinosol	Chinosol	✓
Chipco	Iprodione	☎
Chipco 26019	Triticonazole	✓
Chloroflo	Chlorothalonil	✓
Chloronil	Chlorothalonil	✓
Chlortosip	Chlorothalonil	✓
Cleary 3336	Thiophanate-Methyl	☎
Compass	Trifloxystrobin	✓
Copper 53M	Tri Basic Copper Sulfate	☎
Copper Oxychloride Sulfate (CDCS)	Copper Oxychloride Sulfate	✗
Copper PM	Copper Oxychloride	✓
Cruiser	Thiamethoxam	✓
Cruiser Extreme	Thiamethoxam, Azoxystrobin, Fludioxonil, Mefenoxam	☎
CruiserMaxx Bean	Thiamethoxam, Fludioxonil, Mefenoxam	☎
CruiserMaxx Corn	Thiamethoxam, Fludioxonil, Mefenoxam, Azoxystrobin, Thiabendazole	✓
Curalan	Vinclozolin	✓
Cyprex 65W	Dodine	☎
Daconil	Chlorothalonil	✓
Dads	Diallyl Bisulfide	☎
Demosan	Chloroneb	✓
Difolatan	Captafol	✓
Difosan	Captafol	✓
Dithane	Mancozeb	✓
Ditiver M45	Mancozeb	✓
Dividend	Metalaxyl	☎
Dividend XL-RTA	Difenoconazole	✓
Duosan	Topsin-M	✓
Dursban	Chlorpyrifos	✓
Dynasty	Azoxystrobin	✓
Eagle	Myclobutanil	✓
Echo	Chlorothalonil	✓
Endura	Boscalid	✓
ETMT	Etridiazole	☎
Euparem	Dichlofluanide	✗
Euparen 50PM	Tolil Fluanida	☎
Exotherm	Chlorothalonil	✓
Ferbam	Dithiocarbamates	✓
Ferbam	Carbamate	✓
Fermate	Carbamate	✓
Flonex-MZ400	Mancozeb	✓

Commercial Name	Active Ingredient	Compatibility
Folicur	Tebuconazole	✓
Folpet	Dazomet	✗
Fore	Mancozeb	✓
Formalin	Formaldehyde	✗
Forum	Dimetomorf	☎
Frupica	Mepanipyrim	☎
Funginex	Triforine	✓
Fungo	Thiophanate-Methyl	☎
Gaicho	Imidacloprid	✓
Gemini	Triticonazole, Thiram	✓
Genesis	Ipridaclopride	☎
Gustafson 42S	Thiram	✓
Headline EC	Pyraclostrobin	✓
Herculex	Bacillus thuringiensis	✓
Heritage	Azoxystrobin	✓
HiCoat N/T	Rhizobial & bacillus	✓
HiStick LN/T	Rhizobial & bacillus	✓
HiStick N/T	Rhizobial & bacillus	✓
Inacop	Copper Oxychloride	✓
Insure Cereal	Pyraclostrobin	✓
Koban	Etridiazole	☎
Koban 1.3G	Thiadiazole	☎
Kocide	Copper Hydroxide	☎
Laicon-L	Poloxina-B	✗
Lance WDG	Boscalid	✓
Lesan	Fenaminosulf	✓
Lorsban	Chlorpyrifos	✓
Luna Tranquility	Fluopyram	☎
Maestro 75 DF	Captan	✗
Manate	Mancozeb	✓
Mancoplus	Mancozeb	✓
Maneb	Mancozeb	✓
Manzate	Mancozeb	✓
Maxim	Fludioxonil	✓
Maxim Quattro	Fludioxonil, Mefenoxam, Azoxystrobin, Thiabendazole	✓
Mepanipyrim	Mepanipyrim	☎
Mertect	Thiabendazole	☎
Metaram (TMTD)	Thiram	✓
Methyl Bromide	Bromomethane	✗
Monceren	Pencycuron	✓
Moncut	Flutolanil	✓
No-Damp	Benzoxine	✓
Nova 40W	Myclobutanil	✓
Nubark MZ	Mancozeb	✓
Orthocide	Captan	✗

Commercial Name	Active Ingredient	Compatibility
Ortiva	Azoxystrobin	✓
Oxine Benzoate	Benzoxine	✓
Parmex	Iprodione	☎
PCNB Terrachlor	Quintozene	☎
Pencozeb 80WP	Mancozeb	✓
Pentac	Dienochlor	✓
Pentri 308FS	Penflufen, Trifloxystrobin	✓
Phaltan	Dazomet	✗
Pioneer Premium Seed Treatment (PPST)	Azoxystrobin, Fludioxonil, Mefenoxam, Thiabendazole, Thiamethoxam	✓
Pirimidine	Pirimidine	✗
Pirimor	Pirimicarb	✓
Polyram	Metirame	☎
Poncho	Clothianidine	✓
Powerline MZ	Ethylenebisdithiocarbamate	✓
Presidio	Fluopicolide	☎
Previcor	Propamocarb	✓
Priaxor	Pyraclostrobin	✓
Priori Xtra	Azoxystrobin, Cyproconazole	✓
Pristine	Boscalid, Pyraclostrobin	✓
Prodigy	Fosetyl-Al	☎
Proplant	Propamocarb	✓
Prostar 70WP	Flutolanil	✓
Quadris	Azoxystrobin	✓
Rainshield NT	Mancozeb	✓
Rally	Myclobutanil	✓
Ranman 400SC	Cyazofamide	☎
Raxil Pro-MD	Prothioconazole, Metalaxyl, Tebuconazole	☎
Raxil XT	Metalaxyl	☎
Revus	Mandipropamid	☎
Ridomil Gold	Metalaxyl-Ridomil	✓
Rovral	Iprodione	☎
Rubigan	Fenarimol	✓
Senator	Thiophanate-Methyl	☎
Sentinel	Ciproconazole	☎
Sinthane	Miclobutanil	☎
Solan MZ	Mancozeb	✓
Stratego	Propiconazole	✗
Strike	Chlorothalonil	✓
Stroby	Kresoxim methyl	☎
Subdue	Metalaxyl	☎
Subdue Maxx	Metalaxyl-Ridomil	✓
Sulfur	Sulfur	✓
Switch	Fludioxonil, Cyprodinil	✗
Systemc 1998	Thiophanate-Methyl	☎

Commercial Name	Active Ingredient	Compatibility
Sythane	Myclobutanil	✓
Tachigaren	Hymexazole	☎
Teldor	Fenhexamida	✗
Terraneb SP	Chloroneb	✓
Terrazole	Etridiazole	☎
Terremec SP+B14	Chloroneb	✓
Tersan 1991	Thiazole	✗
Tersan 75	Thiram	✓
Tilt	Propiconazole	✗
Topas	Penconazole	✗
Tops MZ	Mancozeb	✓
Trilex	Trifloxystrobin	✓
Trilex Al	Metalaxyl	☎
Truban	Etridiazole	☎
Tuberseal	Mancozeb	✓
Turfcide	Quintozene	☎
Vendex 50W	Fenbutatin Oxide	✓
Vertisan	Penthiopyrad	✓
Vibrance	Sedaxane	✓
Vitaflo 280	Carbathiin, Thiram	☎
Vitavax	Carboxin, Thiram	☎
Vorlan	Vinclozolin	✓
Vortex FL	Ipconazole	☎
Yieldgard	Bacillus thuringiensis	✓
Zineb 80W	Zineb	☎
Ziram	Ziram	✗