

## LIST OF MYCORRHIZA-COMPATIBLE PESTICIDES

Last Updated: June 2021

Note: Most foliar applied pesticides are compatible if the chemical is non-systemic and excessive run-off into soil or growth substrate is avoided. Fungicides used as root drenches should be used 2 weeks prior of 4 weeks after inoculation with mycorrhizal fungi.

\*Chemicals marked as “Variable” showed variable results depending on application rates, methods, or references. Sources are available upon request.

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
26-GT	Iprodione	Fungicide	YES		
AGRIBROM	Bromochlorodimethyl	Fungicide	YES		
AGRI-MYCIN 17	Streptomycine	Fungicide	YES		
AGRI-STEP	Streptomycine	Fungicide	YES		
AGROX FL	Captan	Fungicide			Variable
ALIETTE	Fosetil-Al	Fungicide			Variable
ALIETTE SIGNATURE	Fosetil-Al	Fungicide			Variable
ALIETTE ORNEMENTAL	Fosetil-Al	Fungicide	YES		
ALLEGIANCE FL	Metalaxyl	Fungicide	YES		
ALLEGRO 500F	Fluazinam	Fungicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
AMISTAR	Azoxystrobin	Fungicide	YES		
APRON FL	Metalaxyl	Fungicide	YES		
APRON MAXX RTA	Fludioxonil/Metalaxyl-m	Fungicide	YES		
APRON MAXX RFC	Fludioxonil/Metalaxyl-m	Fungicide	YES		
APRON XL LS	Metalaxyl-mefenoxam	Fungicide	YES		
APRON/SUBDUE MAXX	Metalaxyl-Ridomil	Fungicide	YES		
ARASAN	Thiram	Fungicide	YES		
BANNER 130 EC	Propiconazole	Fungicide		NO	
BANNER MAXX	Propiconazole	Fungicide		NO	
BANOL	Propamocarb	Fungicide	YES		
BANROT	Etridiazol/Thiophanate-methyl	Fungicide			Variable
BAVISTAN	Carbendazim	Fungicide			Variable
BAYLETON	Triadimefon	Fungicide		NO	
BELTANOL	Quinosol	Fungicide	YES		
BENLATE	Benomyl	Fungicide		NO	

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
BENOMYL	Benomyl	Fungicide		NO	
BERET GOLD	Fludioxonil	Fungicide	YES		
BLOCKER 4F	Pentachloronitrobenzene	Fungicide			Variable
BOTRAN 75W	Dicloran	Fungicide		NO	
BRAVO	Chlorothalonil	Fungicide			Variable
BRAVO ZN	Chlorothalonil	Fungicide			Variable
BUSAN 30WB	(thiocyanomethylthio) benzothiazole	Fungicide		NO	
CADDY	Ciproconazol	Fungicide			Variable
CAPTAFOL	Captafol	Fungicide	YES		
CAPTAN 400	Captan	Fungicide			Variable
CAPTAN 50W	Captan	Fungicide			Variable
CAPTAN 50WP	Captan	Fungicide			Variable
CAPTAN 80W	Captan	Fungicide			Variable
CAPTAN 80W CLEAN PAK	Captan	Fungicide			Variable
CAPTAN 80WDG	Captan	Fungicide			Variable

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
CAPTAN-BENOMYL	Captan, Benomyl	Fungicide		NO	
CHARTER RTU	Triticonazole	Fungicide	YES		
CHIPCO 26019	Triticonazole	Fungicide	YES		
CHINOSOL	Beltanol	Fungicide	YES		
CHLORONEB	Terraneb SP	Fungicide			Variable
CHLOROFLO	Chlorothalonil	Fungicide	YES		
CHLORONIL	Chlorothalonil	Fungicide	YES		
CHLORTOSIP	Chlorothalonil	Fungicide	YES		
CLEARY'S 3336	Thiophanate-methyl	Fungicide			Variable
COMPASS	Trifloxystrobin	Fungicide	YES		
COPPER OXYCHLORIDE SULFATE	Copper oxychloride sulfate	Fungicide		NO	
COPPER SPRAY	Copper oxychloride	Fungicide	YES		
CORBEL	Fenproprimorph	Fungicide	YES		
CUIVRE PM	Copper oxychloride	Fungicide	YES		
CURALAN	Vinclozolin	Fungicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
DACINOL	Chlorothalonil	Fungicide			Variable
DACONIL 2787	Chlorothalonil	Fungicide			Variable
DACONIL ULTREX	Chlorothalonil	Fungicide			Variable
DACONIL W75	Chlorothalonil	Fungicide			Variable
DACONIL WEATHER STIK	Chlorothalonil	Fungicide			Variable
DEMOSAN	Chloroneb	Fungicide	YES		
DIABOLO	Imazalil	Fungicide	YES		
DIFOLATAN	Captafol	Fungicide	YES		
DITHANE DG	Mancozeb	Fungicide			Variable
DITHANE M-22	Mancozeb	Fungicide	YES		
DITHANE M-45	Mancozeb	Fungicide			Variable
DITHANE WSP	Mancozeb	Fungicide			Variable
DITIVER M45	Mancozeb	Fungicide			Variable
DIVIDEND XL/RTA	Difenoconazol, Metalaxyl-M	Fungicide	YES		
DUOSAN	Topsin-M	Fungicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
DYNASTY	Azoxystrobin	Fungicide	YES		
EASOUT	Thiophanate-methyl	Fungicide			Variable
ECHO 720	Chlorothalonil	Fungicide			Variable
ECHO 90DF	Chlorothalonil	Fungicide			Variable
EMESTO SILVER	Penflufen + prothioconazole	Fungicide	YES		
ENDURA	Boscalid	Fungicide	YES		
EUPAREN 50PM	Tolil Fluanida	Fungicide			Variable
EXOTHERM	Chlorothalonil	Fungicide			Variable
FERBAM 76WDG	Ferbame	Fungicide	YES		
FERMATE	Carbamate	Fungicide	YES		
FLONEX-MZ400	Mancozeb	Fungicide	YES		
FOLICUR	Tebuconazole	Fungicide	YES		
FORE	Mancozeb	Fungicide			Variable
FORMALIN	Formaldehyde	Fungicide		NO	
FORTRESS	Quinoxifen	Fungicide			Variable

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COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
FORUM	Dimetomorph + Folpet	Fungicide			Variable
FRUPICA	Mepanipyrin	Fungicide	YES		
FUNGINEX	Triforine	Fungicide	YES		
FUNGO	Thiophanate-methyl	Fungicide			Variable
GEMINI	Triticonazole-Thiram	Fungicide	YES		
GUSTAFSON 42S	Thiram	Fungicide	YES		
HEADLINE EC	Pyraclostrobine	Fungicide	YES		
HERITAGE	Azoxystrobin	Fungicide	YES		
INACOP	Cobre	Fungicide	YES		
INSURE CEREAL	Pyraclostrobine-triticonazole-Metalaxyl	Fungicide	YES		
INSURE PULSE	Pyraclostrobin, Fluxapyroxad, Metalaxyl	Fungicide	YES		
IPRODIONE 4L	Iprodione	Fungicide	YES		
KOCIDE 101	Copper hydroxyde	Fungicide		NO	
KOCIDE 2000	Copper hydroxyde	Fungicide		NO	
LAICON-L	Poloxina-B	Fungicide		NO	

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COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
LESAN	Fenamiosulf	Fungicide	YES		
MAESTRO 75 DF	Captan	Fungicide			Variable
MAESTRO 80DF	Captan	Fungicide	YES		
MANCOPLUS	Mancozeb	Fungicide			Variable
MANCOZEB	Maneb	Fungicide	YES		
MANEB	Manate	Fungicide			Variable
MANZATE 200 DF	Mancozeb	Fungicide			Variable
MANZATE 75 DF	Mancozeb	Fungicide			Variable
MANZATE PRO-STICK	Mancozeb	Fungicide	YES		
MAXIM	Fludioxonil	Fungicide	YES		
MAXIM 480 FS	Fludioxonil	Fungicide	YES		
MAXIM MZ PSP	Fludioxonil	Fungicide	YES		
MAXIM PSP	Fludioxonil	Fungicide	YES		
MERTECT	Thiabendazole	Fungicide			Variable
METARAM (TMTD)	Thiram	Fungicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
METHYL BROMIDE	Bromomethane	Fungicide		NO	
MICROSCOPIC SULFUR	Sulfur	Fungicide	YES		
MONCEREN PRO	Pencycuron, prothioconazole	Fungicide	YES		
MONCUT	Flutolanil	Fungicide	YES		
MYR Cu	Cobre + AA	Fungicide	YES		
NIMROD	Bupirimate	Fungicide	YES		
NO-DAMP	Benzoxine	Fungicide	YES		
OCTAGÓN	Procloraz	Fungicide			Variable
ORTHOCLIDE	Captan	Fungicide			Variable
ORTIVA	Azoxystrobin	Fungicide	YES		
PCNB TERRACHLOR	Quintozène	Fungicide		NO	
PENNZOZEB 80 WP	Mancozeb	Fungicide		NO	
PENTAC	Dienochlor	Fungicide	YES		
PENTRI 308FS	Penflufen + Trifloxystrobin	Fungicide	YES		
PHOSTROL	Mono and dibasic Na, K and NH4 phosphites	Fungicide		NO	

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
PHALTAN (Folpet)	Dazomet	Fungicide			Variable
PIRIMOR	Pirimicarb	Fungicide	YES		
POTATO ST-16	Mancozeb	Fungicide	YES		
POWERLINE MZ	Ethylenebisdithiocarbamate	Fungicide	YES		
PRESIDIO	Fluopicolide	Fungicide			
PREVICUR	Propamocarb	Fungicide	YES		
PREVICUR N	Propamocarb hydrochloride	Fungicide	YES		
PRODIGY	Fosetil-Al	Fungicide			Variable
PROPAMOCARB HYDROCHLORIDE		Fungicide			Variable
QUADRIS FL	Azoxystrobin	Fungicide	YES		
QUADRIS GRANULAIRE	Azoxystrobin	Fungicide	YES		
QUINTOZENE	Quintozene	Fungicide		NO	
RAXIL MD	Tebuconazole/metalaxyl	Fungicide	YES		
RIDOMIL - SUBDUE		Fungicide			Variable
RIDOMIL GOLD 480 SL	Metalaxyl-M and S-isomer	Fungicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
RIDOMIL MZ72	Mancozeb+Metalaxil M	Fungicide			Variable
ROVRAL	Iprodione	Fungicide			Variable
ROVRAL GREEN	Iprodione	Fungicide			Variable
ROVRAL WG	Iprodione	Fungicide	YES		
RUBIGAN	Fenarimol 12%	Fungicide			Variable
SENATOR PSPT	Thiophanate-methyl	Fungicide	YES		
SENTINEL	Cyproconazole	Fungicide	YES		
SERCADIS	Fluxapyroxad	Fungicide	YES		
SIGNUM	Boscalid + Pyraclostrobin	Fungicide		NO	
SOLAN MZ	Mancozeb	Fungicide			Variable
SOUFRE - 92%	Sulfur	Fungicide	YES		
STRATEGO	Propiconazole			NO	
STREPTOMYCIN 17	Streptomycine sulfate	Fungicide	YES		
STROBY	Kresoxim methyl	Fungicide			Variable
SUBDUE MAXX	Metalaxyl-M and S-isomer	Fungicide	YES		

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COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
SULFUR	Sulfur	Fungicide	YES		
SULFONIMIDE	Difolatan	Fungicide	YES		
SWITCH	Cyprodinil + Fludioxonil	Fungicide		NO	
SYSTEC 1998	Thiophanate-methyl	Fungicide			Variable
SYSTHANE	Myclobutanil	Fungicide			Variable
TAGHIGAREN	Himexazol	Fungicide	YES		
TELDOR	Fenhexamide	Fungicide			Variable
TERRACLOR 75% WP	Quintozen	Fungicide			Variable
TERRANEB SP	Chloroneb	Fungicide	YES		
TERRAZOLE	Etridiazol	Fungicide			Variable
TERREMEC SP		Fungicide	YES		
TERSAN 1991	Benomyl	Fungicide			Variable
TERSAN 75	Thiram	Fungicide	YES		
THIAZOLE	Thiazole	Fungicide		NO	
THIOPHANATE METHYL	Thiophanate-methyl	Fungicide			Variable

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COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
THIRAM	Thiram	Fungicide			Variable
TILT	Propiconazole	Fungicide		NO	
TOPAS	Penconazole	Fungicide	YES		
TRUBAN	Etridiazol	Fungicide			Variable
TRUBAN 25 EC	Etridiazol	Fungicide	YES		
TUBERSEAL	Mancozeb	Fungicide			Variable
TURFCIDE	Quintozene	Fungicide			Variable
VENDEX 50W	Fenbutatin-oxyde	Fungicide	YES		
VERTISAN	Penthiopyrad	Fungicide	YES		
VIBRANCE 500 FS	Sedaxane	Fungicide	YES		
VIBRANCE XL	Difenoconazol, Metalaxyl-M, Sedaxane	Fungicide	YES		
VIBRANCE POTATO	Sedaxane	Fungicide	YES		
VITAFLO 280	Carbathiin/thiram	Fungicide	YES		
VITAVAX	Carboxin	Fungicide			Variable
VORLAN	Vinclozolin	Fungicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
ZIRAM	Ziram	Fungicide		NO	
	Fluopyram	Fungicide	YES		
CRUISER MAXX BEANS	Thiamethoxam/Fludioxinil/Mefenoxam	Insecticide/Fungicide	YES		
CRUISER MAXX EXTREME POTATO	Thiamethoxam/Fludioxinil/Difeconazole	Insecticide/Fungicide	YES		
CRUISER MAXX POTATO	Thiamethoxam/Fludioxinil	Insecticide/Fungicide	YES		
CRUISER MAXX VIBRANCE BEANS	Thiamethoxam/Fludioxinil/Mefenoxan/Sedaxan	Insecticide/Fungicide	YES		
CRUISER VIBRANCE QUATTRO	Thiamethoxam/Difeconazole/sedaxane/metalaxyl-M/flu	Insecticide/Fungicide			Variable
GAUCHO DUO	Imidacloprid/Prothioconazole	Insecticide/Fungicide	YES		
REDIGO DETER	Prothioconazole + Clothianidin	Insecticide/Fungicide	YES		
TITAN EMESTO	Chlotianidin/Penflufen/Prothioconazole	Insecticide/Fungicide	YES		
ACTARA 240 SC	Thiamethoxam	Insecticide	YES		
ADMIRE 240 FS	Imidacloprid	Insecticide	YES		
AMBUSH	Permethrine	Insecticide	YES		
AMBUSH 25 WP	Permethrine	Insecticide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
AVID	Abamectine	Insecticide	YES		
BASUDIN 500EC	Diazinon	Insecticide			Variable
BASUDIN 50W	Diazinon	Insecticide			Variable
BASUDIN 5G	Diazinon	Insecticide			Variable
CAPTURE 240 EC	Bifenthrin	Insecticide	YES		
CITATION	Cyromazine	Insecticide	YES		
CRUISER 350FS	Thiamethoxam	Insecticide	YES		
CRUISER 5FS	Thiamethoxam	Insecticide	YES		
CYGON 2E	Dimethoate	Insecticide	YES		
CYGON 2-E	Dimethoate	Insecticide	YES		
CYMBUSH 250 EC	Cypermethrine	Insecticide		NO	
DECIS 5EC	Deltamethrine	Insecticide		NO	
DIAZINON	Diazinon	Insecticide			Variable
DIAZINON 500	Diazinon	Insecticide			Variable
DIAZINON 50PM	Diazinon	Insecticide			Variable

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
DIAZINON 5G	Diazinon	Insecticide			Variable
DIAZOL	Diazinon	Insecticide			Variable
DURSBAN 2E	Chlorpyrifos	Insecticide	YES		
DURSBAN HF	Chlorpyrifos	Insecticide	YES		
DURSBAN TURF	Chlorpyrifos	Insecticide	YES		
ENSTAR	Kinoprene	Insecticide	YES		
FYFANON 50EC	Malathion	Insecticide			Variable
GAUCHO 600 Flowable	Imidacloprid	Insecticide	YES		
INSECTICIDAL SOAP	Potassium salts of fatty acids	Insecticide			Variable
KELTHANE 50W	Dicofol	Insecticide	YES		
LORSBAN 4E	Chlorpyrifos	Insecticide	YES		
MALATHION	Malathion	Insecticide			Variable
MALATHION 25W	Malathion	Insecticide			Variable
MALATHION 500	Malathion	Insecticide			Variable
MALATHION 50E	Malathion	Insecticide			Variable

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
MALATHION 85E	Malathion	Insecticide			Variable
MARGOSON	Azateractin	Insecticide	YES		
MAVRIK	Fluvinat	Insecticide	YES		
MÉTASYSTOX-R	Oxydéméton-méthyl	Insecticide	YES		
MINECTO DUO 40 WG	Thiamethoxam/Cyantraniliprole	Insecticide	YES		
ORTHENE A&O	Acéphate	Insecticide	YES		
OXAMYL	Oxamyl	Insecticide			Variable
PARATHION 15W	Parathion	Insecticide			Variable
PARATHION 960	Parathion	Insecticide			Variable
PRIMOR 50 DF	Pyrimicarb	Insecticide	YES		
PRIMOR 50 WP	Pyrimicarb	Insecticide	YES		
PONCHO 250	Clothianidine	Insecticide	YES		
PONCHO 600	Clothianidine	Insecticide	YES		
SEVIN BRAND 50W	Carbaryl	Insecticide	YES		
SEVIN BRAND 80S	Carbaryl	Insecticide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
SEVIN XLR PLUS	Carbaryl	Insecticide	YES		
TITAN ST	Clothianidine	Insecticide	YES		
TRIGARD	Cyromazine	Insecticide	YES		
TRUMPET	Bendiocarb	Insecticide	YES		
ARSENAL	Imazapyr	Herbicide	YES		
CATENA HERBICIDE	Glyphosate	Herbicide	YES		
CIPC	Chlorprophame	Herbicide	YES		
CIPC EC	Chlorprophame	Herbicide	YES		
CIPC GR	Chlorprophame	Herbicide	YES		
CLEAR-IT 1	Glyphosate	Herbicide	YES		
CLEAR-IT 2	Glyphosate	Herbicide	YES		
CLEAR-IT 3	Glyphosate	Herbicide	YES		
CREDIT	Glyphosate	Herbicide	YES		
CREDIT PLUS	Glyphosate	Herbicide	YES		
DACTHAL W-75	Chlorthal- dimethyl	Herbicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
DEVRIKOL 10G	Napropamide	Herbicide	YES		
DEVRIKOL 2G	Napropamide	Herbicide	YES		
DEVRIKOL DF	Napropamide	Herbicide	YES		
DIUREX 80W	Diuron	Herbicide	YES		
EXPEDITE GRASS & WEED	Glyphosate	Herbicide	YES		
EZJECT	Glyphosate	Herbicide	YES		
FACTOR	Glyphosate	Herbicide	YES		
FINALE	Glufosinate-ammonium	Herbicide	YES		
GLYFOS	Glyphosate	Herbicide	YES		
GOAL 2XL	Oxyfluorfen	Herbicide		NO	
GRAMOXONE	Paraquat	Herbicide			Variable
HAMMER	Imazethapyr	Herbicide	YES		
KARMEX	Diuron	Herbicide	YES		
MAMBA	Glyphosate	Herbicide	YES		
MCPA AMINE	MCPA	Herbicide	YES		

			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
MCPA ESTER	MCPA	Herbicide	YES		
MCPA ESTER	MCPA	Herbicide	YES		
MCPA SODIUM 300	MCPA	Herbicide	YES		
PARAQUAT	Paraquat	Herbicide	YES		
PRINCEP NINE-T	Simazine	Herbicide			Variable
PROWL 400	Pendimethaline	Herbicide	YES		
RENEGADE	Glyphosate	Herbicide	YES		
RONSTAR 2G	Oxadiazon	Herbicide			Variable
ROUNDUP	Glyphosate	Herbicide	YES		
ROUNDUP DRY	Glyphosate	Herbicide	YES		
ROUNDUP TRANSORB	Glyphosate	Herbicide	YES		
ROUNDUP WEATHERMAX	Glyphosate	Herbicide	YES		
SIMADEX	Simazine	Herbicide			Variable
SIMAZINE 480	Simazine	Herbicide			Variable
TOUCHDOWN IQ	Glyphosate (diammonium salt)	Herbicide	YES		



			COMPATIBILITY		
COMMERCIAL NAME	ACTIVE INGREDIENT	CATEGORY	YES	NO	Variable*
VANTAGE	Glyphosate	Herbicide	YES		
VANTAGE PLUS	Glyphosate	Herbicide	YES		
VISION	Glyphosate	Herbicide	YES		
VISION MAX	Glyphosate	Herbicide	YES		