

TANK MIX COMPATIBILITY

Compatible Fungicides

Active Ingredient (a.i.)	Duration (hours)	Brand Names
Fosetyl-AL	24	Aliette
Metalaxyl	24	Ridomil Gold 480 SL Ridomil Apron Deöta-Coat AD Subdue 2E
Pentachloronitrobenzene (PCNB) 75%	24	Terrachlor Quintozene Avicol Botrilex Folsan Saniclor Tubergan Turcide
Propamocarb-HCL, Fosetyl-Sodium	24	Previcur Energy
Triadimenol	24	Bayfidan

Not Compatible Fungicides

Active Ingredient (a.i.)	Brand Names
Azoxystrobin 25%	Amistar Heritage
Benomyl 50%	Agrocit Benelate WP Benosan Fundazol Fungidice Tersan
Bitertanol 30%	Baycor EC 300
Chlorothalonil 50%	Daconil Extra Manicure
Dimethomorph, Mancozeb	Acrobat Plus WG Acrobat M DG
Mancozeb 80%	Dithane Ultra Dithane Neco Tec Fore Pantathlon
Propiconazole 25%	Banner MAXX Tilt EC 250
Tebuconazole 25%	Folicur EW 250

Compatible Nematicides

Active Ingredient (a.i.)	Duration (hours)	Brand Names
Carbofuran 25%	24	Furadan
Cadusafos	24	Rugby
Fenamiphos	24	Nemacur
Fluopyram SC 400	24	Velum
Furfural	24	
Terbufos 15%	24	Counter

Compatible Insecticides

Active Ingredient (a.i.)	Duration (hours)	Brand Names
Bifenthrin 90 g/l / 17,15%	24	Talstar 8 SC Capture LFR
Fosthiazate 10%	24	Nemathorin 10G
Imidacloprid	24	Confidor WG 70
Oxamyl 10%	24	Oyamyl Blade DPX 1410

Compatible Adjuvants

Active Ingredient (a.i.)	Duration (hours)	Brand Names
2-Butoxyethanol 36%	24	Afinity
Alkoxylated polyols 10% + Glucoethers 7%	24	Irrig Aid Gold
Calcium/Ezhoxylated co-Polymers 22%	24	PeneCal
Isotridecanol-polyglycoether 100%	24	Neowett
Linear alcohol and siloxane	24	Quadra Teck
Neutral blend of polyhydroxyethyl alkoxy alkylene	24	Respond 3
Plant oil + tensid 50%	24	Trifolio S Forte
Polyalkyleneoxide Modified Heptamethyltrisoxane 80-100%	24	Silwett Copolymer 480
Polyethermodified trisiloxan 80%	24	Silwet Gold
Polyethylene (20) sorbitan monolaurat 100%	24	Tween 20
Trisiloxan 100%	24	Break Thru S 240
Trisolaxan alkoxylate 84%	24	Silwet L-77 Copolymer
Yucca extract 30%, Garlic extract 10%	24	Biolink

Compatibility Notes

- Duration (hours) refers to the maximum length of time a product + LALNIX ACT DC can stay in a tank without compromising efficacy. For optimal efficacy, mixtures should be applied immediately after preparation.
- Compatibilities are recorded at room temperature (65-77°F/20-25°C).
- If an active ingredient is not listed, consult a Lallemand Plant Care representative for more information.