

COMPATIBILITY

SERENADE[®] and SONATA[®] are excellent tank-mix or rotational partners in your disease control program, providing the benefits of:

- Improved efficacy
- Resistance management
- Food, worker, and environmental safety

Both SERENADE (*Bacillus subtilis*, strain QST713) and SONATA (*Bacillus pumilus*) have been tested for compatibility with dozens of commonly used pesticides, nutrients, and adjuvants, and were found to be compatible with nearly all inputs.

Table 1. Fungicide Compatibility

Brand Tested	Specific Chemistry	Physical Compatibility
Acrobat [®] 50 WP	Dimethomorph	Yes
Agri-Mycin [®] 17	Streptomycin Sulfate	Yes
Blightban [®]	<i>Pseudomonas</i>	Yes
Bravo [®] , Echo [®]	Chlorothalonil	Yes
Champ [®]	Copper Hydroxide	Yes
Dithane [®] DF	Mancozeb	Yes
Elite [®] 45 WP	Tebuconazole	Yes
Kaligreen [®]	Potassium BiCarbonate	Yes
Kocide [®] 101	Copper Hydroxide	Yes
Lime Sulfur	Sulfur	Yes
Maneb [®]	Maneb	Yes
Microthiol [®]	Sulfur	Yes
Mycoshield [®]	Oxytetracycline	Yes
Nu-Cop [®]	Copper Hydroxide	Yes
OxiDate [®]	Hydrogen Dioxide	Yes
Pristine [®]	Boscalid + Pyraclostrobin	Yes
Quadris [®] , Abound [®]	Azoxystrobin	Yes
Quintec [®]	Quinoxifen	Yes
Rally [®] 40W, Nova [®]	Myclobutanil	Yes
Rovral [®]	Iprodione	Yes
Reason [®]	Fenamidone	Yes
Stylet Oil	Stylet Oil	Yes
Tilt [®] , Orbit [®]	Propiconazole	Yes
Topsin [®]	Thiophanate-methyl	Yes
Trilogy [®]	Neem Oil	Yes
Vanguard [®]	Cyprodinil	Yes
Aliette [®] 80 WDG	Fosetyl-al	No

Table 2. Adjuvant Compatibility

Brand Tested	Physical Compatibility
Bond [®]	Yes
CoHere [®]	Yes
Hasten [®]	Yes
Hyper-Active [®]	Yes
Intac [®]	Yes
Kinetic [®]	Yes
Nu-film [®] 17	Yes
Nu-film [®] P	Yes
Quest [®]	Yes
R-11	Yes
R-56	Yes
Silwet L77 [®]	Yes
Spray-Aide [®]	Yes
Sylgard [®] 309	Yes
Tactic [®]	Yes

Table 3. Nutrients Compatibility

Brand Tested	Physical Compatibility
Fish Oil	Yes
Nutri-phite [®]	Yes
Nutri-phite [®] PK	Yes

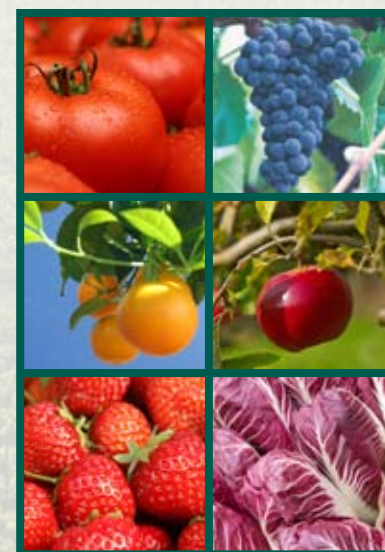


Table 4. Insecticide Compatibility

Brand Tested	Specific Chemistry	Physical Compatibility
Avid [®]	Abamectin	Yes
DiPel [®] DF, Javelin [®]	<i>Bacillus thuringiensis</i>	Yes
Pounce [®] , Ambush [®]	Permethrin	Yes
Provado [®] 75 WP	Imidacloprid	Yes
Spintor [®] , Success [®]	Spinosad	Yes

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