



SERENADE® MAX – For Proven Control of Bacterial Disease on Trees and Vines



Control bacterial diseases in trees and vine crops with the proven power of SERENADE® MAX. Powered by the complex biochemistry of *Bacillus subtilis* (QST 713), SERENADE MAX effectively attacks spores and prevents infection. SERENADE MAX is safe for use on fresh &

processed fruit and features a unique, multi-site mode of action that makes it the perfect weapon to combat quickly mutating disease pathogens, delaying resistance. Improve your disease control program in tree and vine crops with SERENADE MAX.



CROP	DISEASE	RATE (kg/ha)	Application Instructions
Berries Blackberry Blueberry Currant Elderberry Gooseberry Huckleberry Loganberry Raspberry	Botrytis grey mould	3,0-6,0	Begin applications at the first sign of disease or when conditions become conducive for disease development. Repeat as necessary on a 7-10 day interval.



Grapes	Powdery Mildew	3,0-6,0	Begin application when new shoots are 1-3 cm high. Make a repeat application when shoots are 6-10 cm high, and when shoots are 18-20 cm high, then at 7-10 day intervals thereafter.
	Grey mold Sour Rot*	3,0-6,0	Make the first application at bloom, then repeat at bunch closure, at veraison and preharvest. *Note that sour rot disease is caused by various yeast, fungal and bacterial pathogens, and that Serenade MAX has not been tested for control of all of these agents.



Pome Fruits Apple Crabapple Loquat Mayhaw Pear Oriental pear Quince	Fire Blight	3,0-6,0	Begin applications at 1-5% bloom and repeat on intervals a 7-10 days. During periods of rapid bloom development and frequent infection periods, spray intervals of 4-7 days may be required.
	Scab	3,0-6,0	Begin application at green tip or when environmental conditions become favorable for primary scab development, and repeat on 7-10 day intervals.
	Powdery Mildew **	3,0-6,0	Begin application at tight cluster, or sooner, if conditions are conducive to disease development. Repeat applications on a 7-10 day interval. Additional sprays beyond second cover may be needed on susceptible varieties or under heavy disease pressure. **For use in apples only

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