GRAPE LEAFHOPPER CONTROL ON WINE GRAPES

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The fourth year of testing fenpropathrin (Danitol®) for control of western grape leafhopper, Erythroneura elegantula, was accomplished with excellent results. Fenpropathrin at 0.055 Kg AI/ha was as good as 1.1 Kg AI/ha dimethoate and provided control for 8 weeks. At 0.11 Kg AI/ha control lasted 12 weeks. Sevin XLR at 0.82 and 1.65 Kg AI/ha controlled leafhoppers for 2 weeks and did not cause mite problems.