

## Study 42a

### Laboratory Summary

A laboratory study was conducted using bed bugs collected from an apartment located in CT. The test formulated insecticide was used to treat each of three substrates: hardboard, mattress fabric, and filter paper. Bed bugs were placed upon the treated substrates at: day1, then week 2,4,8,16, and 24. Mortality were read for the continual exposure. Delta Dust killed bed bugs slowly, with 100% mortality at approximately 12 weeks on treated hardboard but only about 80% mortality on the other substrates by 12 weeks.