

Study 21a

Laboratory Summary

A susceptible ICR lab strain of bed bugs was used to evaluate the performance of residual insecticides in the laboratory. Mixes adults were used in the tests. Plywood pieces were sprayed at the label rate of Demand[®] CS Insecticide and allowed to age for 27 days prior to testing. Bed bugs were exposed to the aged surfaces for 24 hours and mortality read after exposure.

Demand provided 94% mortality of bed bugs exposed to 27-day old treated plywood.