

BirdShield[™] *Bird Repellent*

Usage & Testing Information

Structures

Bird Shield[™] has been tested and found effective in reducing bird use for nesting and roosting in and upon structures. Original tests were done in five commercial buildings in Lewiston, Idaho. All of the structures had been built between 1880 and 1920, and pigeons had been roosting in them as long as anyone could remember. Prior attempts had been made to remove the pigeons by various means, including trapping and scaring with noise, balloons, and plastic owls. None of these attempts were successful for any reasonable period of time.

During these tests, three buildings were treated with a 50% mixture of *Bird Shield*[™] and water applied to roosting areas with a hand pump sprayer. On the other two buildings, a similar treatment was made with water only, for comparison. Immediately before the tests, one day, three days, and thirty days after, objective tests of the bird use were made. The number of birds that perched in an area for more than 30 seconds was counted for each building. In the buildings treated with water only, this number did not change significantly over the life of the study. In stark contrast, there was no reportable bird activity observed at the treated buildings.

Similar results have been observed for starlings, sparrows, and woodpeckers in other test environments, however it was sometimes necessary to re-treat two or three times in order to obtain complete control.