



EverGreen® 5-25 AQUA ULV

INSECTICIDE

SPACE SPRAY



EverGreen® 5-25 AQUA ULV

Water-Based for Air and Ground Applications

Effective Mosquito Control

EverGreen® 5-25 Aqua ULV is a water-based contact insecticide designed for mosquito abatement agencies to control mosquitoes. Labeled for aerial and ground ULV applications, Evergreen Aqua combines botanically based pyrethrins (Group 3A) with piperonyl butoxide (PBO) to kill mosquitoes by contact.

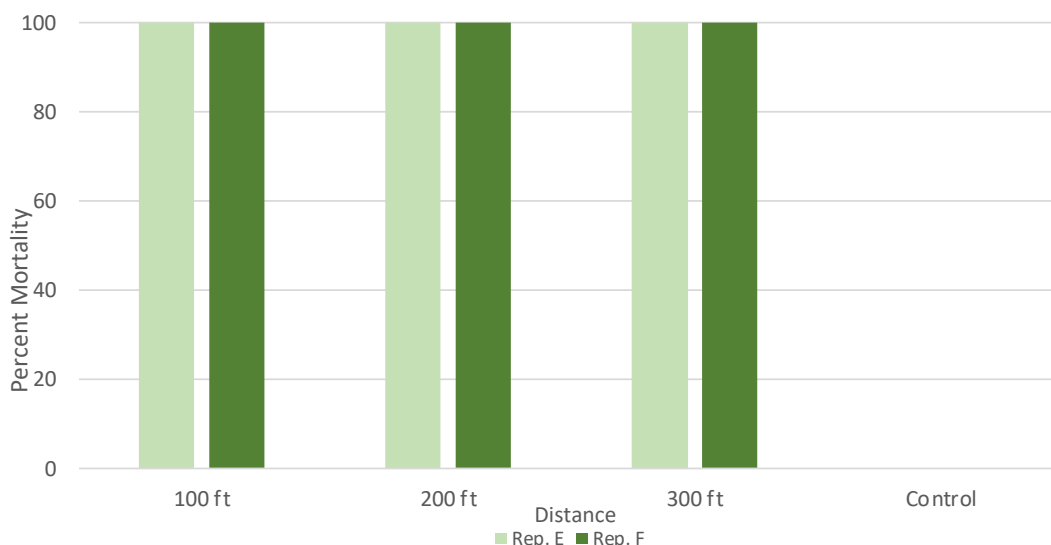
Features and Benefits

- Intended for use by mosquito abatement agencies
- Synergized with piperonyl butoxide (PBO) to combat metabolic resistance and maximize effectiveness
- Labeled for use by air or ground in residential, industrial, recreational, agricultural and other areas where adult mosquitoes occur

Packaging

- 5 gallon unit
- 30 gallon drum
- 55 gallon drum
- 275 gallon tote

Culex Quinquelifasciatus Mortality 24 Hours After Application



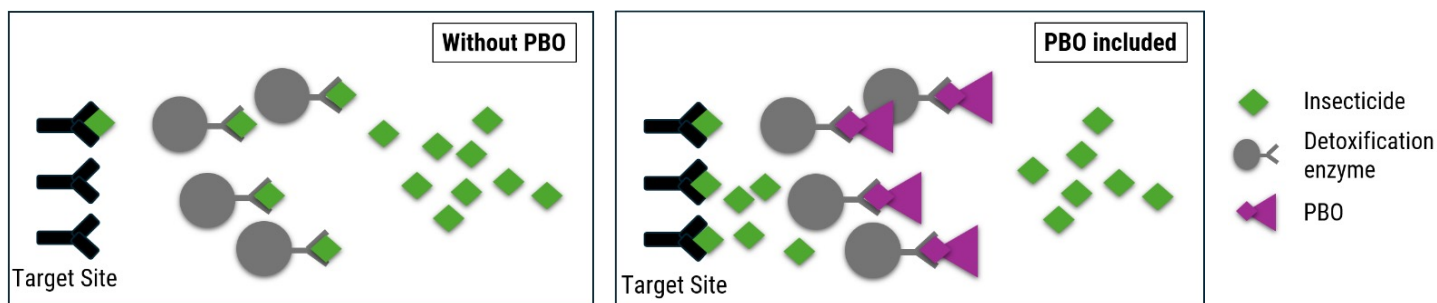
Product was applied at mid-rate using a gas powered, Ultra Low Volume Sprayer. Replicate E had a wind speed range of 4.1-4.6 mph and wind direction ranging 65-76°. Ideal direction for Replicate E was 70°. Replicate F had a wind speed range of 4.8-7.7mph and wind direction ranging 80-105°. Ideal direction for Replicate F was 90°.

Source: Field Trial conducted by Victoria Hyrczyk and Madeleine Schmitz, Associate Field Biologists. 2023.

What does this data mean for your organization?

ULV applications of synergized pyrethrins such as Evergreen 5-25 Aqua ULV delivers effective kill of mosquitoes. EverGreen Aqua provides proven mosquito control with the application flexibility abatement agencies need.

Piperonyl Butoxide Enhances Insecticide Efficacy



What does this data mean for your organization?

To have a lethal effect, the active ingredient in an insecticide needs to reach its target site within the insect. Resistant insects commonly have a heightened defense mechanism, cytochrome P450 enzymes, that attack insecticides. PBO binds to these detoxification enzymes, allowing the insecticide to reach its target site and work more effectively.