

PreVasive USA

Phase I to 2 evaluation Vector Control Research project reports

Botanical FIFRA (25b) Big Shot agricultural pest and Mosquito control – made with organic ingredients.

R&D Laboratory, 3643 Explorer Trail Suite C and D, Oakwood Georgia.

Jerry Bond Masters Environmental Science

Doctor Howard Watchman PhD Biochemist

WWW.PreVasive.com, WWW.BigShotMosquito.com

1. Registered within the US States with the departments of Agriculture Pesticide Programs for all pests, mosquitos and all crops.
2. Recognized FIFRA 25(b) Unrestricted GRAS - (generally recognized as safe) The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is a United States federal law that set up the basic U.S. system of pesticide regulation to protect applicators, consumers, and the environment.

Trials successfully completed include:

- Georgia - Ethridge Farms and Lee Davis Farms-agricultural crops including food and cotton (10,000, acre applications). (Air applications) (fruit orchard and watermelon spray backpack)
- Kansas-JR Farms- Wheat- and 160-acre HEMP farm
- Large Mosquito Control US company -trial locations Virginia and Florida 200 plus homes with excellent results even after rains-greater than 21 days no re-sprays.
- Georgia Fly control tests on field applications of rendered product fertilizers positive efficacy
- WHO modified field and laboratory research project with positive results
- Parks and reactional locations – controls positive
- Bee city testing locations under way across the US
- Greater than 1 million acres of applications to begin in 2020
- Greater than 1000 homes to begin applications in 2020

Production facilities (EPA establishments)

- Alabama
- Georgia

Capacity

- Unlimited

Packaging

- Big Shot Maxim Ready to use (4x128oz case)
- Big Shot Maxim Concentrate (2x2.5 gallon case) (55 gallon drum) (280-300 gallon tote)
- Big Shot Antimicrobial Repellant (16X4oz spray containers)

Attributes:

- FIFRA 25(b) pesticide Registered in states as a pest control product
- Bio-degradable
- Effective residual control of Mosquito adults and larvae, ticks, flees and crop pests
- Fungicide for trees, lawns, shrubs, crops, gardens
- Safe for beneficial insects' bees, butterflies, wasps, bumble bees, diluted from concentrate to 2 oz per gallon effective for honeybee mite control and hive fungal control
- Will not harm aquatic life
- Will control larvae in puddles and water areas
- No worries for drift will not harm children or pets
- Commercial applications (20 to 50 microns for crepuscular knock-down aerial - application 2 ounces per acre from concentrate)
- Larvae control - Rice field, marsh similar truck or backpack 20oz per acre
- Field aerial large droplet 12.8 to 20 ounces per acre most pests-(25-ounces per acre for stink bugs)
- Commercial mosquito control homes and business (from concentrate-10-12 oz normal conditions) heavy concentrations 17-to 19 ounces) Spray trees, shrubs and water prone areas. Will not harm materials.
- Fertilizer from concentrate trace nutrients N,P,K
- Made with natural organic ingredients