



MAKING A DIFFERENCE

with DeltaGard®

Helping protect communities against
disease-carrying mosquitoes.



Science For A Better Life

Bayer has a long tradition of investing in the latest innovations, technical expertise and business-building tools for Mosquito Control Professionals. By applying science to major global challenges, we work together to help create healthier spaces for people where they live, work and play. It's Science For A Better Life.

For more information, visit backedbybayer.com.



DeltA Gard®

Science For A Better Life.

Each year, mosquito-borne diseases are responsible for the deaths of nearly three quarters of a million people worldwide.* For over 50 years, Bayer has been working with Mosquito Control Professionals around the globe to fight against mosquitoes that carry such diseases as Chikungunya, Dengue, Malaria, West Nile and Zika. We invest in innovative solutions, ongoing research, training, and education to help create healthier spaces where we all live, work and play. It's Science For A Better Life.

*WHO (World Health Organization)

DeltaGard® is an innovative, effective insecticide that helps protect you and your community from mosquitoes that may carry disease.



DeltaGard



Q: *What is the active ingredient used in DeltaGard?*

A: Deltamethrin, the active ingredient in DeltaGard, is a man-made molecule modeled after pyrethrins which are natural insecticides extracted from the chrysanthemum flower.

Q: *How fast does DeltaGard kill mosquitoes?*

A: DeltaGard kills mosquitoes quickly – in as few as 10-15 minutes. Most importantly, it is also proven to control hard-to-kill mosquitoes and mosquitoes that have become resistant to active ingredients in other products.

Q: *What are some of the benefits of DeltaGard?*

A: The patented technology* of DeltaGard allows it to provide excellent control using the lowest application rate. Unlike other products, it contains no Volatile Organic Compounds (VOCs), and has a favorable human health risk profile compared to competitors. DeltaGard also has low odor and no visible residue.

*US Patent Number: 9,497,971

Q: *How much DeltaGard is needed to control mosquitoes in a given area?*

A: Compared to the competition, DeltaGard uses the lowest application rate, reducing the amount of pesticide released into the environment. An aspirin tablet-sized amount of the active ingredient can treat an area the size of a football field.

Q: *Will DeltaGard seep into groundwater?*

A: DeltaGard is highly absorptive and becomes immobile in soil, resulting in low potential of the active ingredient seeping into groundwater.

Q: *Can DeltaGard be used on all crops including range and pasture lands?*

A: DeltaGard is labeled for application over any and all crops including range and pasture lands. It is also approved for application when livestock is present. This provides Mosquito Control Professionals the flexibility to control mosquitoes in a wide variety of environments.

Q: *Does DeltaGard contain Piperonyl Butoxide (PBO) or something comparable?*

A: DeltaGard does not contain Piperonyl Butoxide (PBO) or other synergists. It is diluted with water, eliminating the need for oils or other diluting agents.