



LossQuito®

Mosquitoes are dangerous transmitters of disease. Each year, about 300 million people are infected with diseases such as Malaria and Zika and nearly one million people die. Other deadly mosquito- vectored diseases are West Nile fever and Dengue.

LossQuito® is a biolarvicide suspension concentrate for mosquito control in stagnant water.

LossQuito® is based on a *Bacillus thuringiensis* subsp. *israelensis* (Bti) preparation. It can be applied by ground or aerial spraying on infected water surfaces.

LossQuito® is highly effective against mosquitoes including *Aedes*, *Culex*, *Culiseta*, *Anopheles*, Black flies and Simuliidae family larvae in water; *Phlebotomus* larvae and Fungus gnat larvae on humidity soil.

Advantages

- ▣ Selective biological insecticide
- ▣ Environmentally friendly - not toxic to non-target organisms
- ▣ Rapid control - usually between 2-24 hours
- ▣ No resistance has been detected in field populations of mosquitoes

LossQuito® offers extended control of all *Aedes* species, and has been found to be effective against the following species:

Culex - *Culex obscurus*, *Culex axillicola*, *Culex bicki*, *Culex accelerans*, *Culex amazonensis*, *Culex lineata*

Culiseta - *Culiseta alaskaensis*, *Culiseta annulata*, *Culiseta impatiens*, *Culiseta inornata*, *Culiseta particeps*

Anopheles - *Anopheles gambiae*, *Anopheles apicimacula*, *Anopheles aztecus*, *Anopheles earlei*, *Anopheles fausti*, *Anopheles flumin*, etc.

Technical Information - Dose

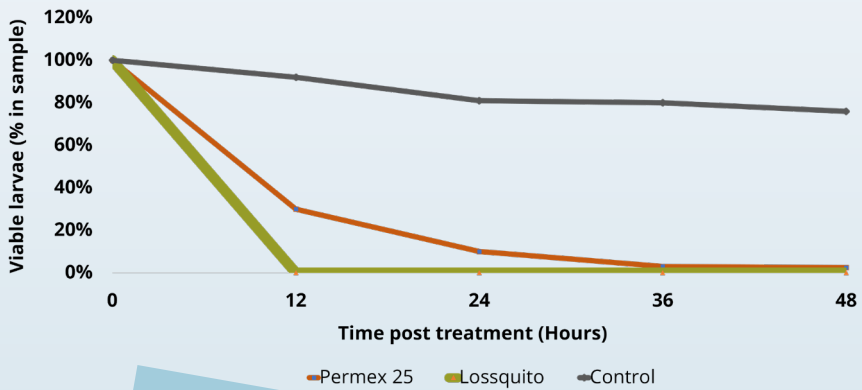
The rate of application should be adjusted according to pest concentration and larval age. Typical doses of LossQuito® are shown in the table below:

DOSE RATE L/HA

PEST

0.5-1.5

Mosquito larvae of Anopheles, Culiseta, Aedes, Culex and Larvae of the Simuliidae family



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