

## ZIKA | DENGUE | MALARIA

→ 100% EFFECTIVE WITHIN 6 HOURS

→ BIODEGRADABLE

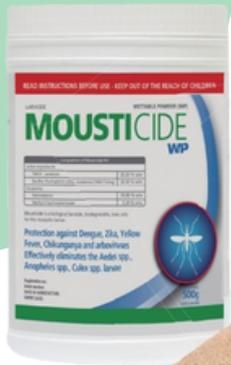
→ NON-TOXIC

→ INNOVATIVE BIOLARVICIDE

Mousticide is a highly effective insecticide-larvicide, non-toxic to other species and biodegradable, that targets the mosquitoes responsible for arboviruses and malaria. Mosquitoes are responsible for the transmission of more than 28 known diseases and cause more than 800 thousand deaths per year.

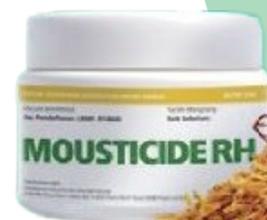
Our innovative technology – TMOF – uses a peptide to block the digestive system of the larva, stopping their digestion. The larva dies from starvation. Its combination with BTI, a well-known microbial larvicide, provides a powerful tool for public health programs.

### Mousticide has two presentations:



**Mousticide WP** (wettable powder) contains 20% TMOF yeast and 20% BTI. Mousticide WP is used to treat large areas through mixing 200g with 2L of water and fumigation mixed to cover 1ha.

**Mousticide RH** (rice husk) is rice husk impregnated with 4% BTI and 4% TMOF yeast for local application in vases, tires, etc. 1g of this product should protect a house for 1 month.



We are expanding this technology to other insects to target plagues in agriculture in Brazil and Europe.

**Let's work together to find new solutions!**