



# LARVICARE

## HOW DOES IT WORK?

**LARVICARE** respond to interaction of plant against photo-oxidative damage to biomolecules and the internal cellular structures caused by biotic stress by inducing a plethora of biochemical changes associated with stress signaling and thus activating their defense pathways. Larvicare safeguard plant against damage caused by biotic stress.

## BENEFITS

- Triple actions of contact, antifeedent, and neurotoxicity
- Interferes with neurotransmitters of target pests
- Reduces chances of developing resistance
- No harm for beneficial organisms and humans

### COMPOSITION

Vitamin - A	2%
Polysorbate	3%
Vegetable Oil	95%

### CAUSED BY LEPIDOPTERAN PESTS

Thus, helps crops to achieve optimum productivity. Vitamin A is an antioxidant and takes part in physiological processes related to the growth, photoprotection, blooming, longevity, and senescence of plants. Vitamin A triggers root development and the protein that binds it.

### DOSAGE & APPLICATION

Use 250-300 ml/acre; apply as foliar application at vegetative and flowering stage. Add to mixing tank with half of the amount of water you wish to apply. Allow the solution to completely mix then add the remaining water to the tank.