

VAN VERTISOFT

Product Overview

VAN VERTISOFT is a high potency bioinsecticide based *Lecanicillium lecanii* working with broad spectrum activities against sucking insects. It exerts chitin inhibition on insects' cuticle. As soon as the sucking pests come into the contact with **VAN VERTISOFT**, it starts proliferating on insects, inhibits chitin synthesis and kills the target insects. Noticeably, **VAN VERTISOFT** fungus grows rigorously on insects and forms mummies which spread disease epizootic among insects appearing at later stages. This makes sprays effective and cross-infective for longer period, thereby reduces the cost significantly.

Embedded Technology

Surface Technology

It is used for production of high quality biopesticides which are user friendly, high potency and high CFU.

Product Target

All sucking pests like Aphids, Jassids, White fly, Thrips, Mites, Hoppers, Mealy bugs and Scale insects.

Product Speciality

Water soluble, hence user friendly

Low dosage

High field efficacy

High Potency

Product Advantages

Broad spectrum activities against sucking pests.

Reduce the cost of application.

Upon spraying, it leaves no stain on leaves and can be mixed with half dosages of chemical insecticides and all sulphur fungicides.



Eco friendly, Non-toxic.

Method of Application and Dosage

Spray **VAN VERTISOFT** @15-20 gm in 15 lit water with knapsack spray pump at 20 days intervals.

Take 250-500 gm **VAN VERTISOFT** in 200 lit water and spray on orchard tree crops.

Compatibility:

VAN VERTISOFT contains living organisms and is sensitive to chemical fungicides and botanical pesticides. It is synergistic and gives complementary results, if applied with organic fertilizers, chemical insecticides, all sulphurs and biofertilizers including mycorrhiza.

