Chitosan VS-34

Plant growth promoter



Introduction

As a natural animal fiber, Chitosan is a main tool for organic agriculture and can be decomposed naturally without resistance and pesticide residues. The application experience in farm shows that it can effectively restrain downy mildew, powdery mildew of mango, bacterial soft rot and other plant diseases. Chitin that plants possess themselves is caused by chitin or the microorganism of soil secrete nutrients source decomposed by chitin so as to restrain plant diseases and insect pests, assist seeds in absorbing nutrients, and to accelerate the germination rate.

Ingredient

Chitosan, chito-oligosaccharides and other monosaccharide that highly de-Acetyl for 90%.

Efficacy

1. Improving the immunity and resistance of crop.
2. Increasing the intracellular proteins of crops, activating crops cells, and enhancing metabolism.
3. Protecting the plant surface and inhibiting the growth of harmful bacteria.
4. Providing the use of beneficial microorganisms to promoting its large reproduction.
5. Promoting photosynthesis; improving quality and yield of crops.
6. Promoting the root uptake of crops; increasing root vitality and fertility absorption.

Packaging Detail

1L, 3.5L, 20L

Usage & Dosage

1. Dilute it with water by 800-1500 times and spray on foliage once seven to ten days.
2. Dilute it with water by 200 times to steep seeds and bulb, which can promote the germination rate.
3. Dilute it with water by 600-800 times and directly spray and steep vegetables and fruits, which can extend the shelf life.

