

Trichoderma Viride Biological Fungicide

Trichoderma viride is a beneficial fungus widely found in soil. It is used as a fungicide for foliar application, seed treatment, and soil treatment to suppress various disease-causing fungal pathogens.



Product Overview

Biological Fungicide and Growth Promoter

Trichoderma viride is a versatile biological agent widely used for its robust soil colonization and antagonism against diverse plant pathogens. It functions as a natural fungicide for foliar, seed, and soil treatments, while simultaneously enhancing plant immunity through bioactive enzyme production. Beyond disease suppression, this product actively stimulates crop growth, improves germination rates, and serves as an effective decomposing agent in organic fertilizers.

Technical Specifications

Usage Compatibility

Application Area	Function
Vegetable crops	Root-knot nematode control
Organic fertilizer	Fiber decomposition
Seed treatment	Disease prevention

Bioactive Enzymes	Cellulase, Chitinase, Xylanase, Superoxide Dismutase
-------------------	--

Application Methods

Modes of Application

- Foliar application
- Seed treatment
- Soil treatment
- Soil drench

Product Benefits

Growth and Protection Metrics

1 High

Disease Suppression

1 Strong

Root Colonization

Core Benefits

Root-knot nematode control • Enhanced disease resistance • Increased germination rate • Improved plant vitality