



Biological Fungicide for Plant Protection



OMRI-Listed Biological Fungicide

Polyversum protects your plants naturally with the pathogen-fighting microorganism *Pythium oligandrum*. Polyversum is suitable for organic and conventional operations and can be integrated into your Integrated Pest Management (IPM) plan.

A Mighty Microorganism That Protects Your Crops, Naturally

Versatile Polyversum® protects your crops by targeting a range of harmful microorganisms, including *Botrytis*, *Fusarium*, and *Rhizoctonia*. Use it as a standalone foliar spray, in your irrigation water, or mixed with your liquid fertilizers, herbicides, and insecticides. Polyversum® does not require a pre-harvest interval and leaves behind no chemical residue. Safely apply unlimited applications.

Polyversum Protects

- Soybeans
- Corn
- Oilseed Crops
- Cereals
- Alfalfa
- Vegetable & Fruit Crops
- Grapevines
- Hops
- Sugar Beets
- Potatoes

Polyversum Targets

- *Botrytis cinerea*
- *Colletotrichum* spp.
- *Cercospora beticola*
- *Fusarium* spp.
- *Phytophthora* spp.
- *Pythium* spp.
- *Rhizoctonia* spp.
- *Sclerotinia* spp.





Protect Your Crops with an Active Biological

How Polyversum Works

The active biological that powers Polyversum® is the mycoparasite *Pythium oligandrum*. *Pythium oligandrum* attacks a wide range of plant pathogens via three modes of action.

Application Methods

- Seed Dressing
- Foliar Spray
- Irrigation Water
- Root Dipping
- Seedling Treatment
- Fogging
- Aerial Application
- Drone Application



Modes of Action

Mycoparasitism

Pythium oligandrum decomposes the tissue of plant pathogens with hydrolytic enzymes.

Induction of Resistance

Pythium oligandrum stimulates morphological and biochemical barriers in plant tissues.

Growth Stimulation

Pythium oligandrum supports the production of growth phytohormones in plants.

