

BIOCONTROL THAT UNLEASHES YOUR PLANT'S NATURAL DEFENSES

Product Description

Proprietary – industry-leading, biological fungicide, bactericide and nematocide that directly attacks pathogens while activating a plant's own immune response.

Key Benefits

- Broad-spectrum protection on soilborne diseases and lesion nematodes
- Broadly compatible with synthetic chemistry
- Stimulates plant's natural defenses
- Promotes plant growth and overall yield

Key Features

- EPA Registered Active Ingredient - Broad-spectrum strain ENV503 *Bacillus amyloliquefaciens*
- Low use rate that is compatible with multiple technologies
- OMRI listed combined BioControl and BioStimulant solution
- Companion Maxx WP offers broad-spectrum disease control of both fungal and bacterial pathogens. It addresses more than three dozen common diseases including:
 - Damping-off fungus
 - *Rhizoctonia* spp.
 - *Pythium* spp.
 - Fusarium seedling blight
 - *Fusarium* spp.

Mode of Action

- Three Modes of Action providing more control and less pesticidal resistance
 1. Forms a protective barrier around the roots, protecting them from invading pathogens
 - Colonization: Root and Seed
 2. Known to trigger the plant's immune system (ISR) to more effectively combat stress
 3. Produces metabolites that prevent the growth and have an antagonistic effect on soilborne pathogens

Application Timings/Rates

- 8 oz per acre – soil applied or tank mixed
- 16 oz per acre – foliar applied

Learn more at AMVAC.com/GreenSolutions

PROPRIETARY, INDUSTRY-LEADING BIO-FUNGICIDE, BACTERICIDE & NEMATOCIDE

Companion® Maxx Positioning



Soil Applied

- Broad-spectrum activity against all major classes of pathogenic fungi and nematodes for both organic and conventional production.
- Utilizes multiple modes of action for plant protection including physical barrier, ISR and lipopeptides.
- Highly effective as either a stand-alone solution or when combined with other protection tools.

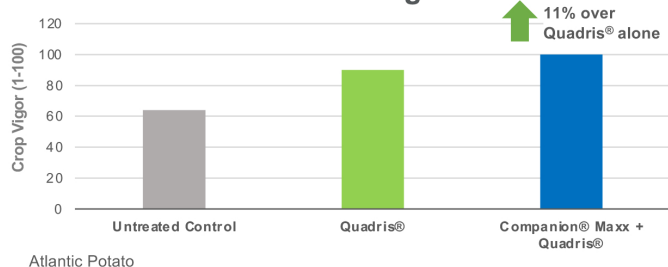


Foliar Applied

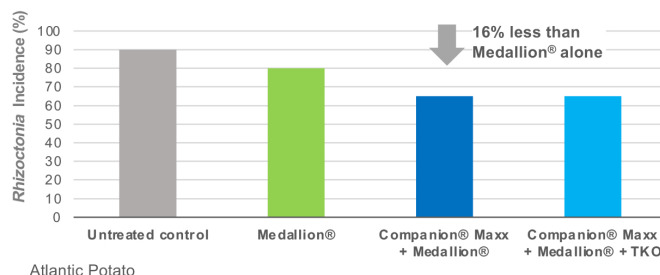
- Broad-spectrum activity against all major classes of pathogenic fungi.
- Utilizes ISR elicitation to stimulate plant defenses against pathogens.
- Best for use in a program or in combination with other protection tools.

Better Together: Better Vigor, Less Disease, More Yield

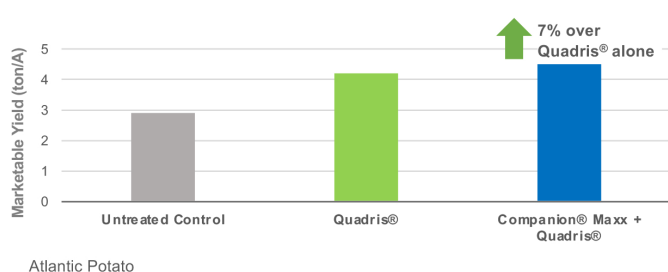
Better Vigor



Less Disease



More Yield



More Marketable Potatoes

