

# SUPPRESS PLANT DISEASE



PROTECTION FROM SOIL-BORNE DISEASES



STIMULATES
PLANTS NATURAL
DEFENSES



ENHANCES CROP FERTILITY & STRESS RESISTANCE



PROMOTES PLANT GROWTH AND OVERALL YIELD

#### Provides Fungal & Bacterial Disease Control

Bella Trove® Companion® Maxx ST 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.



# **Product Description**

This OMRI certified, broad-spectrum biological fungicide seed treatment is a multiple mode of action disease management tool that contains our proprietary active ingredient Bacillus amyloliquefaciens strain ENV503- a plant growth promoting rhizobacterium that quickly establishes beneficial colonies on the plant's roots and leaves.

## **Features**

- Great concentration with high fungicidal activity
- Offers multiple modes of action providing more control & additional pesticidal resistance including:
  - Directly fighting pathogens
  - Activating a plant's own immune response
- Contains our proprietary active ingredient:
  - Bacillus amyloliquefaciens strain ENV503





For Organic Use To learn more, visit www.dphbio.com or call 1,800.648.7626

#### **Product Data**

BellaTrove Companion Maxx ST is a broadspectrum biological fungicide [and bactericide] for the prevention, control or suppression of many soil borne and early season foliar diseases on the labeled agricultural crops. Contains our proprietary active ingredient Bacillus amyloliquefaciens strain ENV503, a plant growth promoting rhizobacterium that quickly establishes beneficial colonies on the plant's roots and leaves.



Zitnick-Anderson, Kim. Pythium Damping-off of Soybean, NDSU, Oct. 2022, https://www.ndsu.edu/agriculture/extension/publications/pythium-damping-soybean.

Three soybean seedlings showing root rot from Pythium, compared with five healthy seedlings on the right.







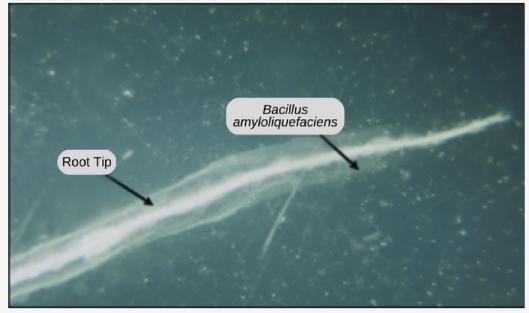


Figure 2 –
Root tip treated with BellaTrove
Companion Maxx ST under
microscope.

Bacillus amyloliquefacians strain ENV503 film protects plant's roots from invading pathogens, stimulates healthier roots, and improves nutrient uptake.

## **Application Methods**

BellaTrove Companion Maxx ST can be used as a Seed Treatment (Slurry), Planter Box or Hopper Box. Please consult the label for more details.