

PROMOT®

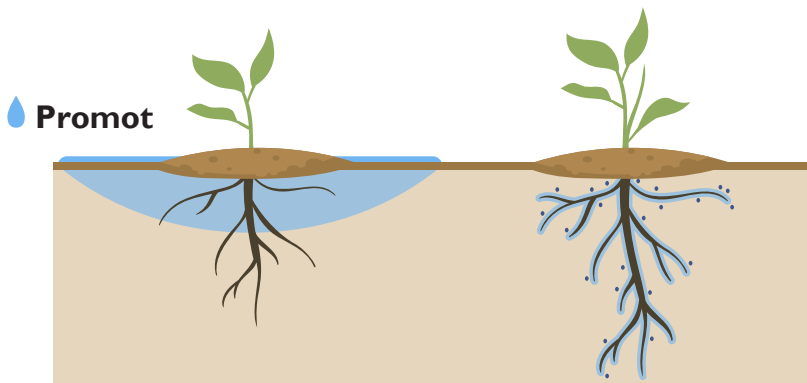
Biological Inoculant

Promot is a natural plant growth promoter produced by the fermentation of *Trichoderma* spp. It contains living organisms, enzyme complexes, and nutrients beneficial to plant growth in a variety of ways.

How it Works

The functions of **Promot's** microorganisms play important roles in how it works:

- *Trichoderma* spp. produces enzymes to degrade organic substances such as cellulase, glucanase, and chitinase, and trigger bioactivity in soil to increase the fertilizer utilization and nutrient retention.
- The high quantity of *Trichoderma* spp. in **Promot** colonizes plant roots, dominating them for maximum health and growth.



Benefits of Use

Promot allows for the multiplication of microorganisms in soil. As they multiply, the microorganisms produce growth factors that stimulate seed germination, plant growth, and early flowering, while increasing plant vigor.

Promot is a non-chemical product and is recommended for all types of crops. **Promot** works from greenhouse seedling to post transplantation, continuing to deliver long-lasting benefits for greater survival and larger yields.



**Made in
USA**

Advantages:

- Promotes beneficial microorganism populations in the root zone
- Improves seedling survival
- Stimulates root growth and promotes strong root system
- Promotes flowering and fruiting
- Induces resistance of plants
- Increase crop yield

Key Features

- Contains high spore concentrations of selected beneficial fungi, *Trichoderma* spp
- Produces powerful enzyme complexes
- Increases the diversity of beneficial microorganisms in soil
- Sustainable, non-hazardous, and environmentally-friendly product



Product Profile

Form: Liquid and powder

Function: Promote plant growth

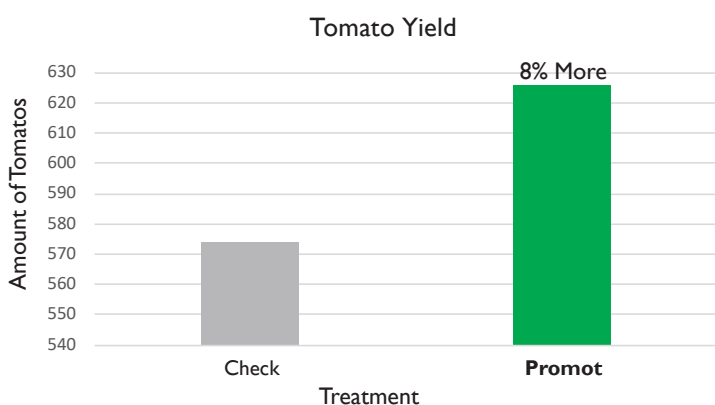
Compatibility: Compatible with all types of chemical fertilizers; not compatible with pesticides or herbicides

Shelf Life: 2 years

*Ingredients may vary depending on region. Please contact our sales representatives for more information.

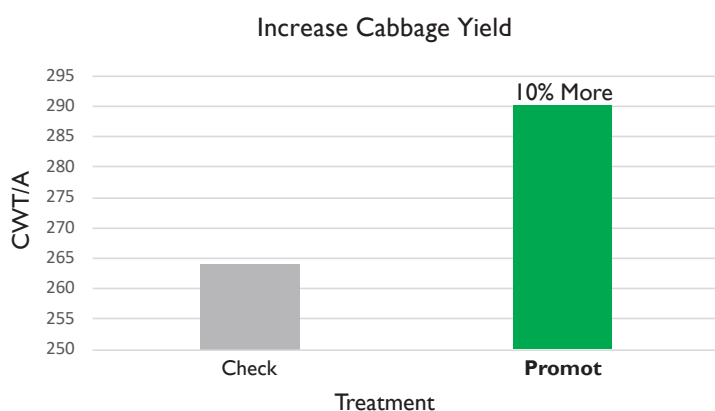


Trial 1: Promot Increases Tomato Yields



Growth Promotion Effect of **Promot** on Tomato

Trial 2: Promot Increases Cabbage Yields



Growth Promotion Effect of **Promot** on Cabbage