



LPC Naturals



SBb 2.5 and SPE-120 Seed inoculants

Other Crops

SBb 2.5 and SPE-120 contain the natural symbiotic fungus *Beauveria bassiana* that lives throughout the plant. The fungus is isolated from plants and grows with your plants!

It can have beneficial effects on **Yield, Quality, Resistance to Fungal Diseases, Resilience to Flooding and Drought, Resistance to Insect Pests, and Toxin Levels**

Chick Pea Yield Increase



Treated **Untreated**



SPE-120 is OMRI listed for organic use.

What it does:

- **Primes the plant's defense system**
- **Physically blocks infections by pathogens**
- **Promotes plant growth**
- **Reported many times by farmers to defend against insect pests**

The product is applied as an inoculant to seeds before planting. The *Beauveria* forms an integrated network with the plant cells, other beneficial organisms, and the environment. This natural symbiotic partnership elevates the plants natural ability to resist pathogens and seasonal stressors.

Carrot Root Biomass Increase



Growers Have Reported Protection From

Onions/alliums

Cucurbits (Squash, cucumbers)

Mustard family (radishes and canola)

Chiles

Strawberries

Pecan

Apples and Plums

Grasses

Cotton

Peanuts

- Onion Thrips, Onion Maggots

- Cucumber Beetles, Squash and Stink Bugs

- Flea Beetles, mites

- Darkling Beetles, Fusarium

- Two Spotted Spider Mites

- Pecan Weevil

- Plum Curculio

- Army Worms

- Pink Boll Worm

- Fusarium

Reports of Positive Crop Yields and/or Quality Increase:

Strawberries

Tomatoes

- Higher Brix Score with treated plants

- Brix Score 5 points higher more flavorful.

- Almost no insect damage.

Beneficial to the plants, the growers, and the environment!

NOT SOLD AS A PESTICIDE – PRODUCT SOLD TO PROMOTES OVERALLL PLANT HEALTH

Growers have observed a diminished impact by various pathogenic insects with increasing beneficial insects and pollinators. Research indicates a complicated relationship that is not fully understood for plant and symbiont, thus, Jabb attributes these responses to mutualism and not the inoculate.