



SBb 2.5 and SPE-120 Seed inoculants

Wheat

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 wheat!

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



Yield Increase

- SPE-120 increased yields by **420lbs /acre**.
- **300lbs /acre more** than mycorrhizae treatment.

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

Hard Red Spring Wheat

Archerwill, Saskatchewan Summer 2020



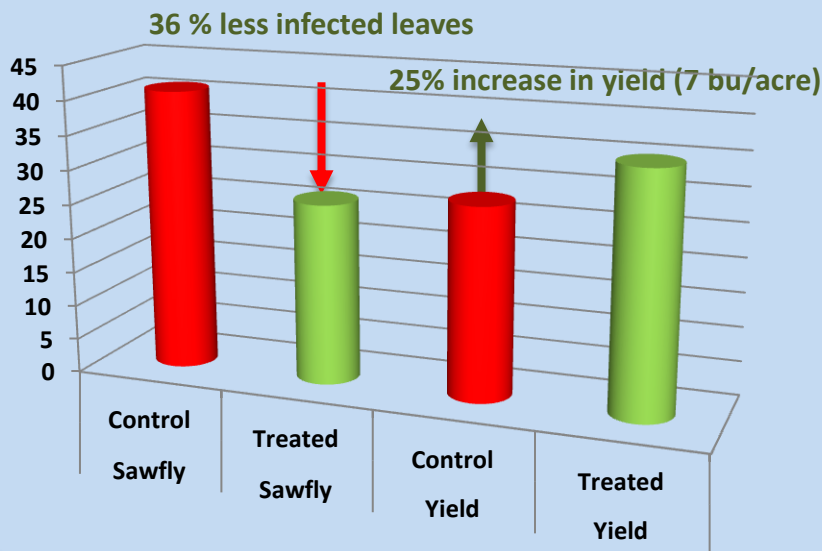
Untreated

SPE-120 treated

Rust - Untreated only

Wheat Saw fly

Kimball County NE July 2019



SPE-120 is OMRI listed for organic use.

Wheat Growers Have Also Reported :

Insects:
Diseases:
Toxins:

Reductions in Wheat Midge,
Reduction in rust, Fusarium
Reduced aflatoxins and Vomitoxin

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