



AgEssentials™

S-01

Soybean Seed Treatment



Promotes a
healthier root
system



Helps plants tolerate
environmental
stressors

NET CONTENTS: 0.72 LBS
PACKAGE TREATS 40 UNITS
1 UNIT= 50 LBS



A More Robust Plant is Essential.

With AgEssentials™ Soybean Seed Treatment, you can ensure your crops get the extra protection they need to thrive, resulting in **higher yield, improved quality, and increased profitability.**

Better Beans. More Bushels. Higher ROI.

- **Increased Nutrient Uptake:** Live microbes that form a symbiotic relationship with the plant.
- **Stimulates Larger Root Mass:** Helps improve bioavailability and uptake of key nutrients during plant growth.
- **Regulates Moisture:** Provides drought protection through flowering and podfill, maximizing your return on investment.
- **Overall Healthier Plant:** Directly relates to a high yielding soybean crop.
- **Increased Yield:** 152 trials produced an average increase of 2.73 bushels per acre.*



S-01 SOYBEAN SEED TREATMENT

AgEssentials™ Soybean Seed Treatment increases your soybean crop's ability to mitigate early season stressors like cool, wet soils. Once applied, the live microbes in AgEssentials™ S-01 colonize the root system and enhance nutrient uptake resulting in a larger, healthier plant. From emergence to pod fill, our microbes work with your soybean crop to maximize yield.

Soil Amending Ingredients (active ingredients)

Guaranteed Analysis

Bacillus subtilis.....1.0 × 10⁷ CFU/g

Application Rate for Seed Treatment

Crop	Use Rate (volumetric oz. / CWT)	Use Rate (mass oz. / CWT)
Soybeans	1.0	0.57

AgEssentials™ is a mixture of live microbes and an inert powder. To maintain performance of live microbes, the product must be applied and stored as recommended.

*Third party trials conducted in MO,SD,ND,IA,MN,NC,IL,IN,KS,AR,OH,MS,NE,TN,KY,PA (2022) (2023)