

ENDURASeed™

Seed Treatment with Soil Revivers

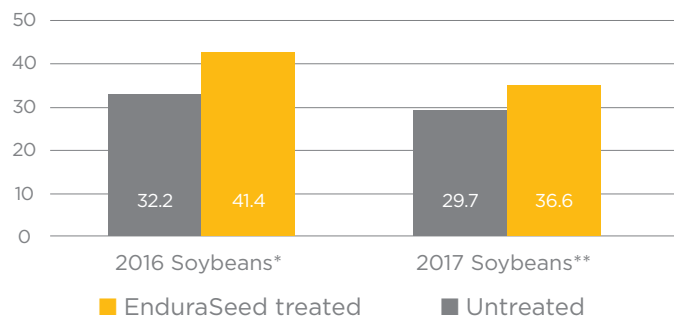
EnduraSeed™ is a seed treatment to enhance soil productivity and plant growth. EnduraSeed is a robust group of microorganisms in a dry flowable, highly-soluble mixture easily applied directly to the seed. Once EnduraSeed treated seeds hit the soil, microorganisms go to work immediately — increasing N, P, K availability to the young root zone. Easily mix with fungicides and insecticides in any pre-plant treatments and maintain the same efficacy for up to six months after treatment.



THE OBSERVABLE VALUE OF REVIVING YOUR SOIL AT PLANTING

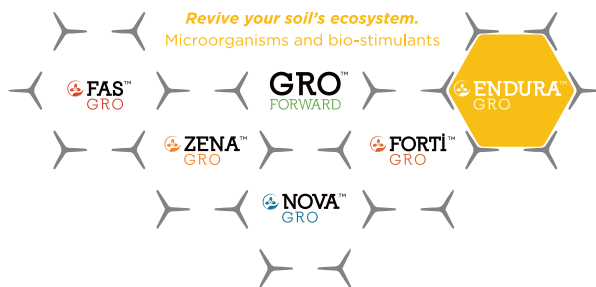
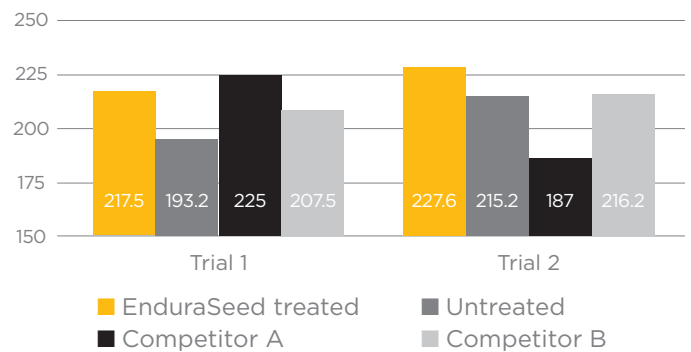
Starter fertilizers added at plant provide a quick boost to young seedlings if the nutrients are close in proximity and easily absorbed. Microorganisms, like those found in EnduraSeed, help to break down the added and naturally occurring nutrients needed by a young root structure. Increasing available — and easily accessed — nitrogen, phosphorus and potassium encourages healthy root growth and in-turn, healthy plant growth. EnduraSeed shows consistently strong results across trials in both soybeans and corn.

EnduraSeed Treated Soybeans (Yield / Acre: Bushel)



*2016 North Carolina trial **2017 Mississippi trial

EnduraSeed Treated Corn (Yield / Acre: Bushel)



NUTRA-CROP™

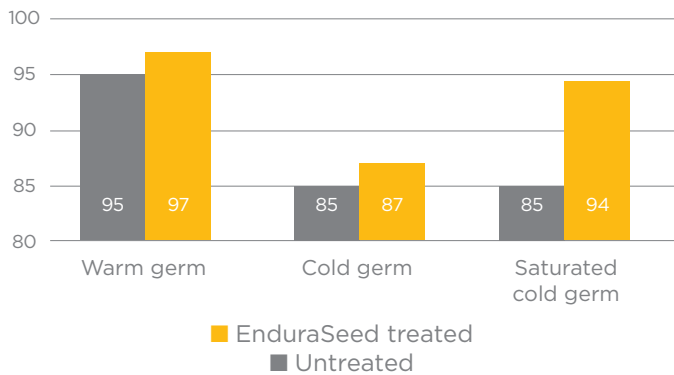
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THE VALUE OF STARTING STRONG

The stronger the root system of a young seedling, the healthier the plant across its lifetime. But, getting a strong root system requires germination. The following trial was completed to test the impacts of EnduraSeed treated seed in three different germination conditions.

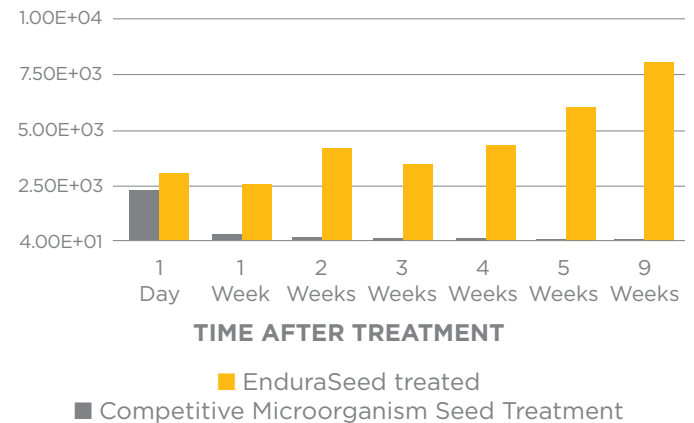
- **Warm germination simulates optimum growing conditions.** High vigor: 93% or higher
- **Cold germination simulates the cold, wet growing conditions.** High vigor: 85% or higher
- **Saturated cold germination simulates extremely stressful growing conditions.** High vigor: 85% or less

Germination Test (% Germination)



Testing completed by Indiana Crop Improvement Association.

Colony Forming Units (CFU) / Gram / Seed, Soybeans



INGREDIENTS AND DIRECTIONS FOR USE

SOIL AMENDING INGREDIENTS

Mixture of Microbial Strains	11%
Bacillus Subtilis	8.5 x 10 ⁸ CFU / g
Bacillus Licheniformis.....	1.4 x 10 ⁸ CFU / g
Mycorrhizal Fungi	368 propagules / g

Always read and follow label directions. Use in accordance with recommendations of a qualified individual or institution or an approved nutrient management plan.

DIRECTIONS FOR USE

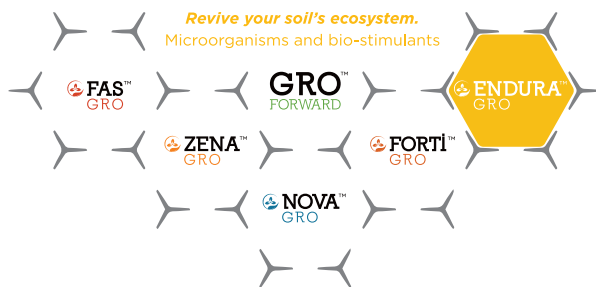
For agricultural / professional and home garden / noncommercial use.

RATE

Row Crops: 0.52 oz. / cwt

MIXING INSTRUCTIONS

Mix 0.52 oz. in 2 oz. of water; apply to seed



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