

SEED+

Naturally Derived Nutritional Supplement

Developed with Cytozyme's proprietary technology, SEED+ is a biologically derived nutritional seed treatment designed to support seedling vigor, emergence and better tolerate the effects of abiotic stress to improve yield and quality of crops. Its multiple modes of action and multi-disciplinary approach help plants treated with SEED+ perform better.

SEED+

- Available in two forms:
 1. Liquid formulation for seed treatment, in-furrow applications, transplant drench and via irrigation
 2. Dry powder formulation for on-farm application to seed in the planter box
- Increased corn seedling root and shoot mass of pesticide treated seeds
- Provides essential nutrients for development of strong roots and shoots
- Supports root hair growth
- Helps seedlings survive harsh environmental conditions
- Aides seedling vigor

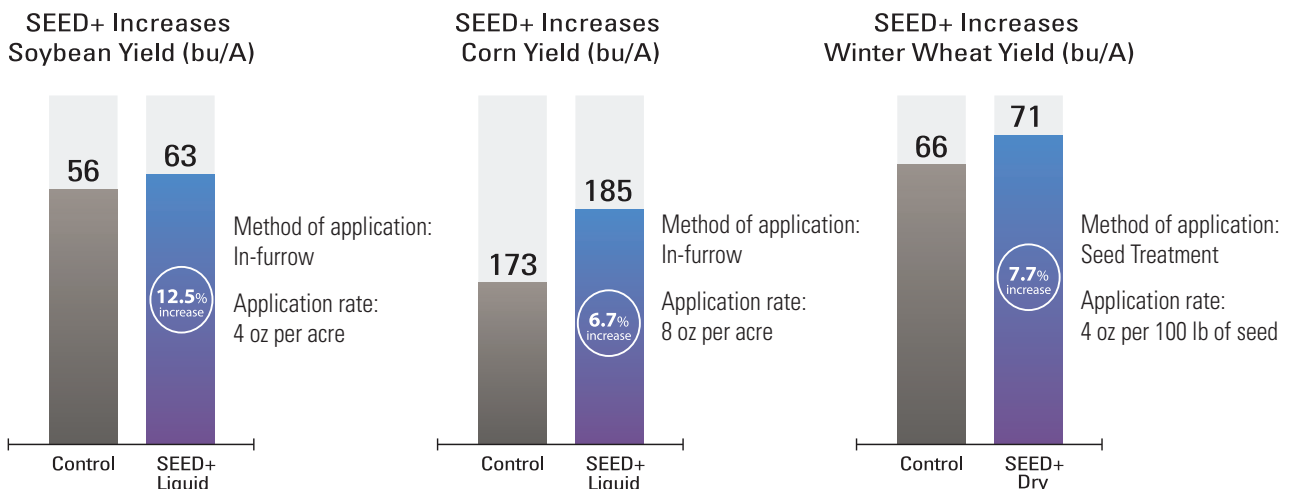


SEED+ Performance

- Increased root and shoot growth¹
- Improved abiotic stress tolerance³
- Improved yields²

SEED+ Field Results

SEED+ Liquid increased soybean yields on average by 12.5% and corn yields average by 6.7% when applied in-furrow. SEED+ Dry increased winter wheat yields on average by 7.7%.



Source: Technical Data Report Review: Soybean, Volume 2 (3) 2012 (IRF, USA); Corn, Volume 2 (2) 2012 (IRF, USA); Wheat, Volume 2 (7) 2012 (IRF, USA)

Technical Data Reports • Cytozyme Laboratories, Inc.

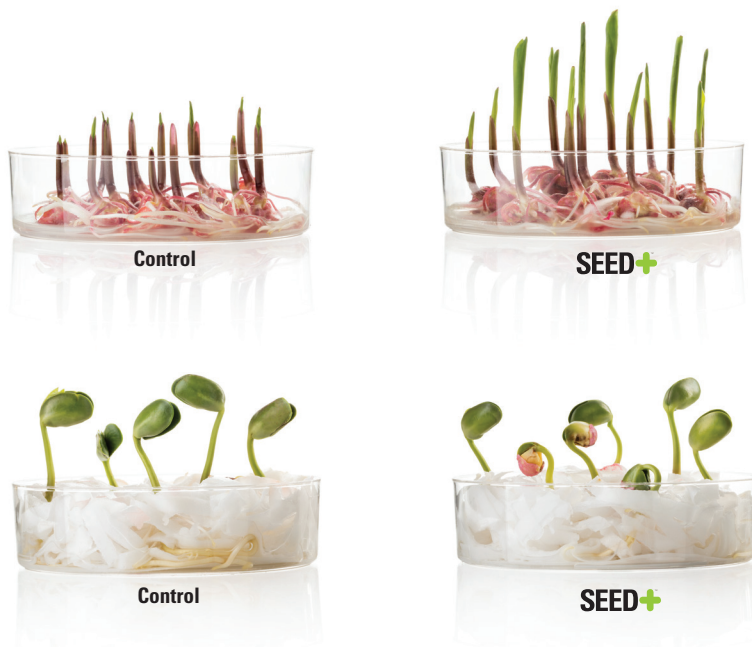
1. Effects of Cytozyme's Dry Seed+™ on Nutrient Content, Seedling Vigor and Crop Yield of Corn. Researchers: Feliks Furmanov², Liang J. Li¹, Jess R. Martineau² and Elizabeth M. Wozniak¹. Chemistry Department, Technical Support Department. ²Research and Development Department, Cytozyme Laboratories, Inc. Plant Nutrition for Sustainable Agriculture, Volume 3, No. 1, 2010 • 2010. Printed in the USA.
 2. Evaluation of Seed+™ Extra Application on Production of Dryland Corn. Prepared by Pawel Wiatrak, Ph.D., Director of Technical Services, TDR • CORNUSCO1404
 Evaluation of Seed+™ Extra Application with and without Starter Fertilizer on Production of Irrigated Corn. Prepared by Pawel Wiatrak, Ph.D., Director of Technical Services, TDR • CORNUSCO1201
 3. Effect of Seed+™ and Crop+™ on Yield in a Soybean Irrigation Trial. Prepared by Pawel Wiatrak, Ph.D., Director of Technical Services, TDR • SBEAUSUT1701

SEED+

Naturally Derived Nutritional Supplement

SEED+ Laboratory Results

SEED+ increases crop yield by supporting seedling growth and vigor



10%
yield
increase

SEED+
demonstrated an
average **10 percent**
yield increase
across 300 trials
in 16 countries
over 15 years.

Application:

SEED+ Liquid

Method of Application

SEED+ Liquid can be applied directly to the seed or in-furrow at planting

Rate of Application

Seed Treatment: Corn: 4 fl oz/cwt of seed
 Soybean: 2 fl oz/cwt of seed

In-furrow: Corn: 8 fl oz per acre,
 applied with 4-6 gal of water

 Soybean: 4 fl oz per acre,
 applied with 4-6 gal of water

(See product label for details and applications to other crops)

SEED+ Dry

Method of Application

SEED+ Dry can be conveniently applied directly to seeds in the planter box at the time of planting (See product label for details)

Rate of Application

Seed Treatment: Corn: 8 oz/cwt of seed
 Soybean: 4 oz/cwt of seed

(See product label for details and applications to other crops)

Seed+ is intended as a supplement to a regular fertilizer program and will not by itself provide all of the nutrients normal required by plants.