Developed with Cytozyme’s proprietary technology, SEED+ is a 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
- Provides essential nutrients for development of strong roots and shoots
- Supports root hair growth
- Helps seedlings survive harsh environmental conditions
- Aids seedling vigor

**SEED+ Performance**

- Increased root and shoot growth
- Improved yield under drought conditions
- Improved yields

**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%.

<table>
<thead>
<tr>
<th>SEED+ Increased Soybean Yield (bu/A)</th>
<th>SEED+ Increased Corn Yield (bu/A)</th>
<th>SEED+ Increased Winter Wheat Yield (bu/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control</td>
<td>56</td>
<td>173</td>
</tr>
<tr>
<td>SEED+ Liquid</td>
<td>63</td>
<td>185</td>
</tr>
</tbody>
</table>

Method of application: In-furrow Application rate: 4 oz per acre

Method of application: In-furrow Application rate: 8 oz per acre

Method of application: Seed Treatment Application rate: 4 oz per 100 lb of seed

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)

2. Evaluation of Seed+™ Extra Application on Production of Dryland Corn. Prepared by Pawel Wiatrak, Ph.D., Director of Technical Services, TDR • CORNUSCO1404
3. 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
4. Effect of Seed+™ Extra and Crop+™ on Yield in a Soybean Irrigation Trial. Prepared by Pawel Wiatrak, Ph.D., Director of Technical Services, TDR • SBEAUS017701
SEED+ demonstrated an average 10 percent yield increase across 300 trials in 16 countries over 15 years.

Nutritional Supplement For Seed

SEED+ Laboratory Results

SEED+ increases crop yield by supporting seedling growth and vigor

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 normally required by plants.

MANUFACTURED BY:

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