

SOYBEAN INOCULANT PRODUCTS



TerraMax manufactures soybean inoculants in several effective formulations and packaging options to support a wide range of use needs. All TerraMax soybean inoculants contain our proprietary stabilization media, our “built-in” extender (no mixing), and two distinct strains of *Bradyrhizobium* bacteria. 2 year shelf life and 120+ on seed survivability.

Maximize™

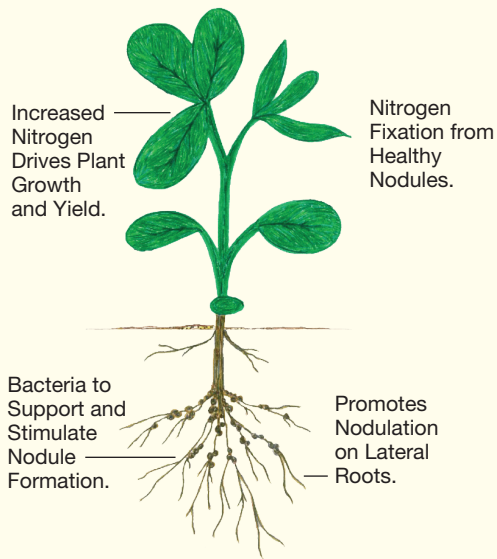
SOYBEAN INOCULANT

Maximize™ is a stabilized, low volume liquid Soybean Inoculant, designed to be used in conjunction with other seed treatments where a reduced volume of liquid would be beneficial. Maximize soybean Inoculant encourages increased nodulation along root systems while requiring less moisture when initially treating the seed. Field studies in Nebraska showed yields per acre increasing by as high as 10 bushels with the use of Maximize.

Maximize contains a high count *bradyrhizobium japonicum* inoculant in TerraMax's enhanced stabilization formula for maximum growth potential in a lower volume application.

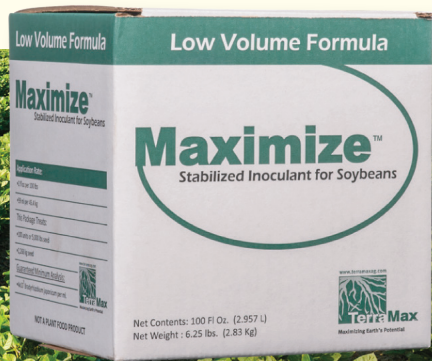
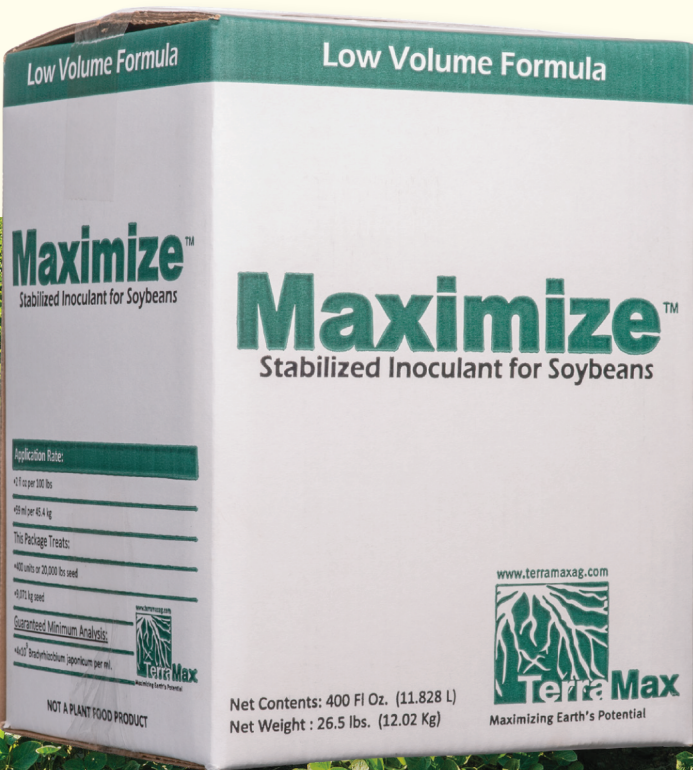
BENEFITS

- Stabilized formulation for extended survival
- Two strains of *Bradyrhizobium japonicum*
- 120 day on seed survivability
- Improves nodulation
- Nutritional advantage for germinating seed
- No extenders needed
- Superior adherence
- Ease of use



Guaranteed Minimum Analysis:
4 x 10⁹ *Bradyrhizobium* per ml

Application Rate:
2 fluid ounces per 100 pounds
59 ml per 45.4 kg
Available in 400 fluid ounces and 100 fluid ounces



New Tech SI & New Tech SI-IF



NEW TECH SOYBEAN INOCULANT FOR SEED TREATMENT AND IN-FURROW

A combination of TerraMax's Maximize and our *Azospirillum* formulation, this inoculant brings the increased root mass characteristics of *Azospirillum* and the nodule development power of our Maximize *rhizobium* inoculant. Available in liquid seed treatment and in-furrow.

New Tech SI Packaged in 400 unit bag in a box
Guaranteed Minimum Analysis:
4 x 10⁹ *Bradyrhizobium* per ml
2 x 10⁵ *Azospirillum* per ml
No sticker or extender required
Early tests reported increased nodulation mass in grams and slight yield improvement.
* Results available

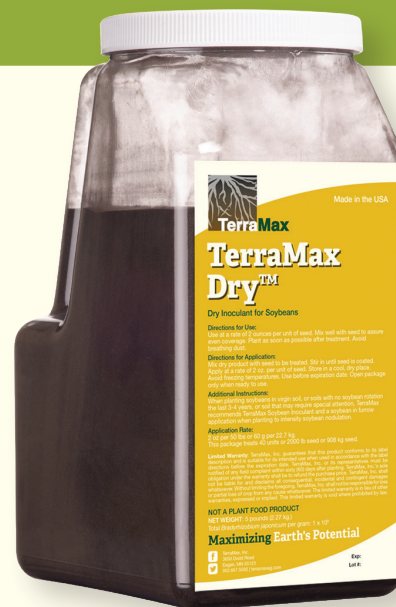
New Tech SI-IF Packaged in 2.5 gallon jugs
Guaranteed Minimum Analysis:
1 x 10⁹ *Bradyrhizobium* per ml
2 x 10⁴ *Azospirillum* per ml
12.8 ounces per acre
2.5 gallons treats 25 acres
Early tests reported increased nodulation mass in grams and yield improvement.
* Results available

TerraMax Dry

TERRAMAX DRY

Our “Dry Powder” formulation, using the same stabilization technology, to support bacteria survivability. It has a “built in” extender. A non-peat based carrier with great sticking ability for effective seed coverage. TerraMax Dry is an easy to use Planter box application.

Guaranteed Minimum Analysis:
 1×10^8 *Bradyrhizobium*
2 oz per unit of seed
Available in 10 unit and 40 unit jars.



TerraMax Liquid-IF™

TERRAMAX LIQUID-IF

TerraMax Liquid-IF is a stabilized in-furrow soybean inoculant containing *Bradyrhizobium japonicum*. This stabilized in-furrow applications allow it to be tank mixed with most starters, making TerraMax Liquid-IF one of the easiest ways to inoculate your soybeans or to double inoculate. In cases where soybeans haven't been planted in 3-4 years or virgin soils this is an easy way to provide a second application of inoculant. *TerraMax recommends double inoculating this situation.

Guaranteed Minimum Analysis:
 2×10^9 *Bradyrhizobium japonicum* per ml

Application Rate:
12.8 ounces per acre
2.5 gallons treats 25 acres



PER PROVEN

BECK'S



TerraMax, Inc.
3650 Dodd Road
Eagan, MN 55123
952.657.5592 | www.terramaxag.com

February 2020