



Product Sheet

XiteBio® SoyRhizo®

Healthier Plants. Better Yields.

XiteBio® SoyRhizo® for soybean is an innovative premium liquid inoculant with Advanced Growth Promoting Technology (AGPT®) that delivers better plant vigour and higher yields. **XiteBio® SoyRhizo®** helps farmers maximize the potential of their soybean crops.

Why use XiteBio® SoyRhizo®

- User friendly, ready to use, all-in-one package liquid formulation
- No sticking/reduced bridging of seeds, easy equipment cleanup
- Invigorates the native bacteria to work efficiently with introduced rhizobia
- The only product not trying to out compete your native soil rhizobium
- Provides a minimum of 2 billion *Bradyrhizobium japonicum* per gram
- Encourages greater root nodulation and boosts nitrogen fixation
- Works under different soil and environmental conditions
- Product has an extended **shelf life of over two cropping seasons**
- Compatible with most soybean seed treatments and fertilizers
- Lasts 120 days on-seed with seed treatment chemicals
- Consistent performance
- In-furrow performance superior to granular



Handling Guidelines

- Shake well before use
- Open package only when ready to use
- Store product in a cool place between 39° F and 77° F, away from direct sunlight and wind
- Do not allow product to freeze

Application Rate

On-Seed Only:

1.68 fl oz/bu or 49 mL/27 kg
(1.40 fl oz/unit; 1 unit = 50 lb)

In-Furrow Only:

5.9 fl oz/ac (30" row spacing)
11.8 fl oz/ac (15" row spacing)

Dual Inoculation:

1.42 fl oz/140k seed - On-Seed
4.22 fl oz/ac - In-Furrow (30" row spacing)

Case Size

4 x 71.0 fl oz (4 x 50 Unit Case)
1 x 426.1 fl oz (1 x 300 Unit Case)

Case Treats

On-Seed (4 x 50 Unit):

10,000 lb or 200 units (168 bu)

On-Seed (1 x 300 Unit):

15,000 lb or 300 units (252 bu)

Single Inoculation

In-Furrow (4 x 50 Unit):

48 ac at 30" row spacing

Single Inoculation

In-Furrow (1x300 Unit):

72 ac at 30" row spacing

Please read product label carefully & follow application directions

XiteBio®

For more info, visit www.xitebio.com or call toll-free 1-855-XITEBIO (1-855-948-3246)

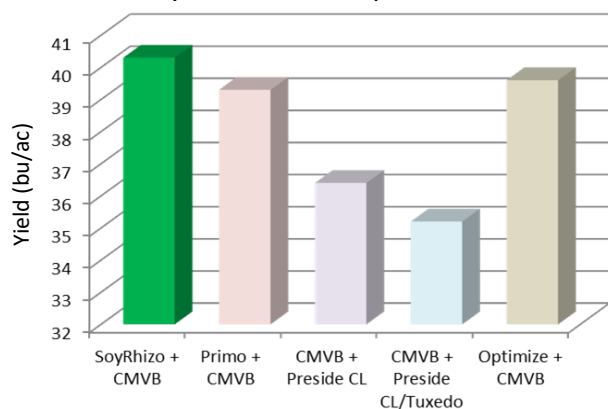


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Data Sheet

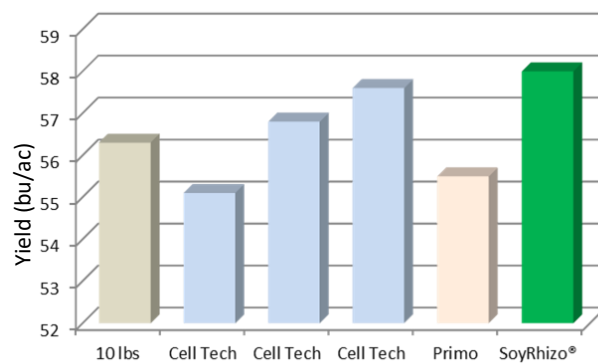
Effect Of Inoculant On Soybean Yield

XiteBio® SoyRhizo® vs Competitors On-Seed - 2018



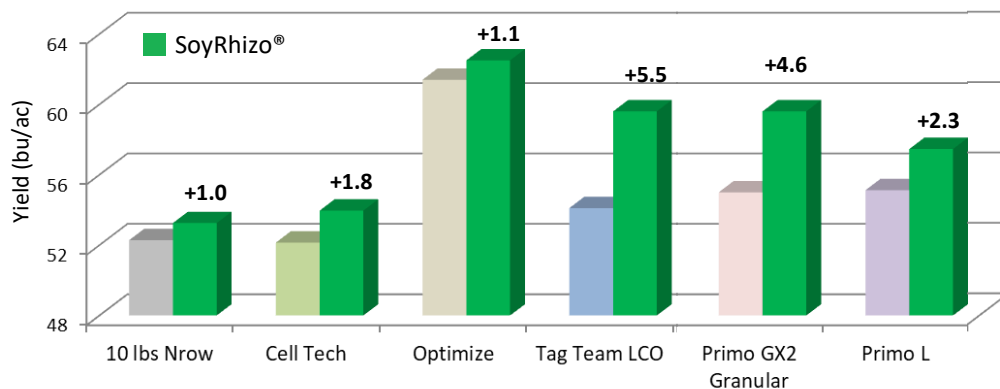
Source: Third Party Research Trials in Virden, MB.

XiteBio® SoyRhizo® vs Competitors In-furrow - 2017



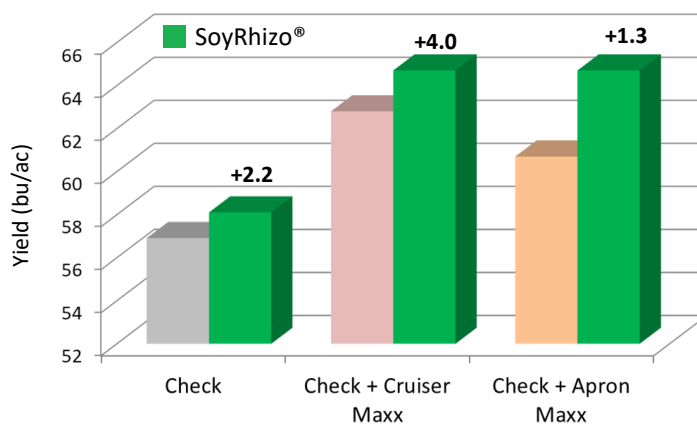
Source: Third Party Research Trials in Virden, MB.

XiteBio® SoyRhizo® vs Competitors, 2011 - 2019



Source: Ohio State University, North Dakota State University, Third Party Trials.

XiteBio® SoyRhizo® vs Check, 2013 - 2020



Source: Ohio State University, University of Illinois, Kansas State University, University of Missouri, University of Minnesota, Third party trials.

Dual Inoculation - Case Area Treated

Spacing	Case Size	Area Treated
30"	4x50 units	70 acres
30"	1x300 units	100 acres

Last Updated: 05 Sep 2025

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