



Product Sheet

XiteBio® SoyRhizo®

Healthier Plants. Better Yields.

XiteBio® SoyRhizo® for soybean is an exciting premium liquid inoculant with Advanced Growth Promoting Technology (AGPT®) that delivers better plant vigour and higher yields. **XiteBio® SoyRhizo®** helps farmers produce successful soybean crops.

Why use XiteBio® SoyRhizo®?

- Innovative, unparalleled, user friendly, ready to use liquid formulation
- Invigorates the native rhizobium population to work efficiently with introduced rhizobia during the crop growing season
- The only product not trying to out compete what is in your soil
- Superior contaminant free product provides over 2 billion *Bradyrhizobium japonicum* per gram
- Encourages greater root nodulation and boosts higher nitrogen fixation
- Works under different soil and environmental conditions
- Product has an extended shelf life of over two cropping seasons
- Compatible with most of the popular soybean seed treatment chemicals
- A liquid inoculant that lasts 64 days on-seed with seed treatment chemicals

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:

60 mL/27 kg seed
(2.0 fl oz/bu; 3.33 fl oz/cwt seed)

In-Furrow:

175 mL/ac or 432 mL/ha
(at 30" or 76 cm row spacing)

Case Size:

4 x 2.5 L (4 x 50 Unit Case)
1 x 10 L (1 x 200 Unit Case)
1 x 12.5 L (1 x 250 Unit Case)

Unit Treats:

On-Seed (4 x 50 Unit):

1135 kg seed (2,500 lb) or 42 bu

On-Seed (1 x 200 Unit):

4540 kg seed (10,000 lb) or 168 bu

On-Seed (1 x 250 Unit):

5675 kg seed (12,500 lb) or 210 bu

In-Furrow (4 x 50 Unit):

14.3 ac at 30" row spacing
5.8 ha at 76 cm row spacing

In-Furrow (1 x 200 Unit):

57.2 ac at 30" row spacing
23.2 ha at 76 cm row spacing

In-Furrow (1 x 250 Unit):

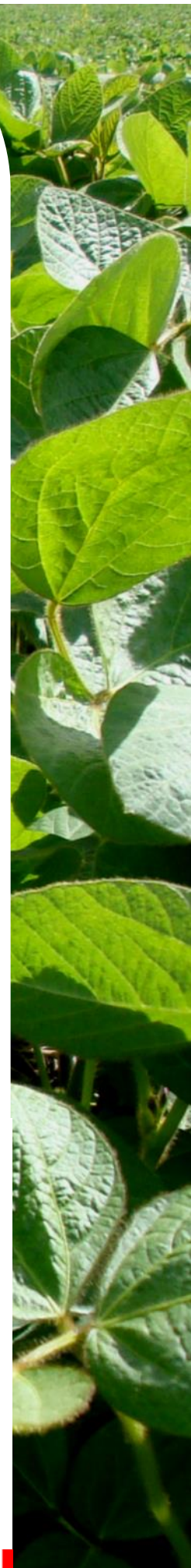
71.5 ac at 30" row spacing
29 ha at 76 cm row spacing

Please read product label carefully & follow application directions

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



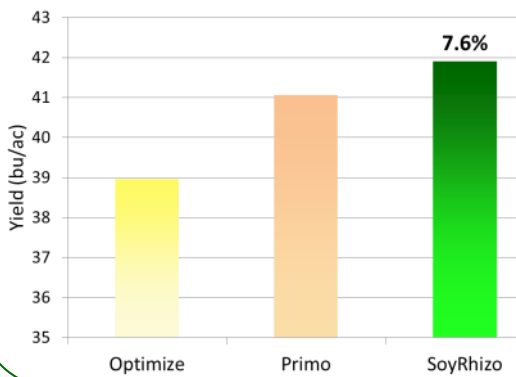
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Data Sheet

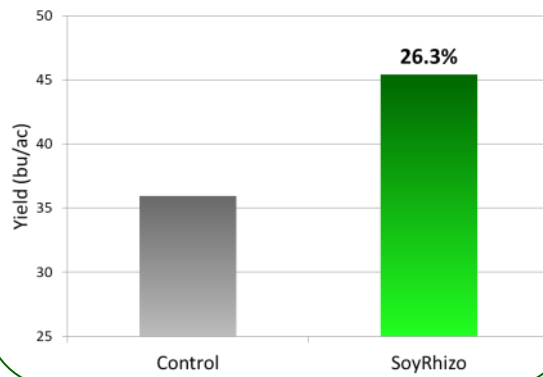
Effect Of Inoculant On Soybean Yield

SoyRhizo On-Seed: 2017



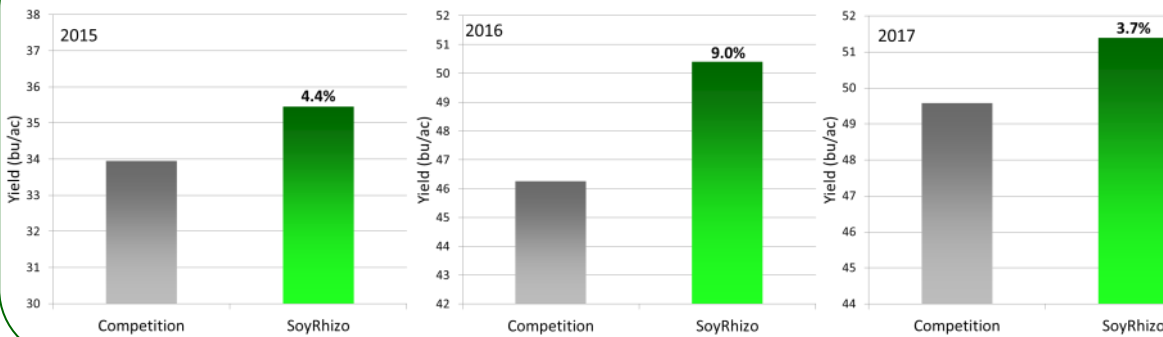
Source: 3rd Party Trials, average of 5 trial sites

Western Canada Avg: 2011-2014



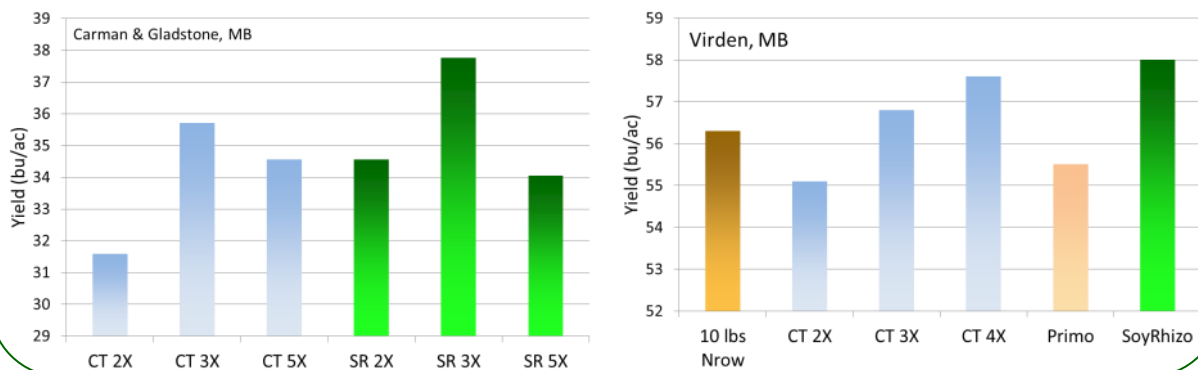
Source: 3rd Party Trials, average of 7 trial sites

SoyRhizo vs Competition: 2015 - 2017



Source: 3rd Party Trials, average of 13 trial sites. Competition includes products like Optimize, Tag Team, Nodulator, Primo & Cell Tech.

SoyRhizo In-Furrow Trials: 2015—2017



Source: 3rd Party Trials from 3 sites; SR: SoyRhizo, CT: Cell Tech

2011 - 2016 Seed Treatment

	Check	XiteBio® SoyRhizo®
Yield	54.30 bu/ac	57.20 bu/ac
ROI		\$29.00/ac

Assuming \$10 per bu

Last Updated: 29 October 2018

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