



ACTIVE
AgriScience
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TECHNOLOGY
BEYOND
the POINT
of NUTRITION™

Active AgriScience Inc. supports the farming community by providing innovative, effective, and economical products that increase yields. A leader in plant nutrient and bioactive compound research and technology, Active AgriScience uses rigorous scientific methods to develop and enhance products to improve farm production and profits.

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NITROGEN
FIXING
RHIZOBIAL
INOCULANT



PREMIUM
NUTRITIONAL
SEED
TREATMENT



SEED TREATMENT KIT for SOYBEANS

3.8L kit treats 800kg of seed
19L kit treats 4000kg of seed

• EASY TO USE •

Contains compatible nutritional seed treatment and rhizobial inoculant in one easy to use pack.

• ECONOMICAL •

Less expensive than buying separate seed nutrient and inoculant products.

• SYNERGISTIC •

Active PRIME™ PLS contains the necessary nutrients to support germination, vigorous early growth, and Rhizobial bacterial growth.

• FLEXIBLE •

Seeds can be treated with both products together or sequentially. Can treat seeds up to two weeks before planting.

• FAST •

Seeds dry quickly.

3.8L KIT CONTAINS:

- 1 x Active PRIME™ PLS, 1.6 L
- 1 x N-Rhizo™ SOY, 2.2 L

19L KIT CONTAINS:

- 5 x Active PRIME™ PLS, 1.6 L
- 5 x N-Rhizo™ SOY, 2.2 L

HOW DOES IT WORK?

- Inoculates seeds with symbiotic Bradyrhizobium japonicum bacteria
- Provides the micronutrients and trace elements needed to improve germination, early growth and the efficiency of biological nitrogen fixation (BNF)
- Active PRIME™ PLS works synergistically with N-Rhizo™ SOY to maximize BNF
- Leads to stronger plants and higher yields.



Product packaging



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DIRECTIONS for USE:

Active PRIME™ PLS: 2ml / kg of seeds

N-Rhizo™ SOY: 2.75 ml / kg of seed

Simultaneous application

as two (or three) separate products:

Direct/stream both Active PRIME™ PLS and Agchem / N-Rhizo™ Soy in the required amounts towards the seeds.

Sequential Application:

- Sequence of addition: Seed, Active PRIME™ PLS, Agchem, N-Rhizo™ SOY
- First treat the seeds with required amount of Active PRIME™ PLS and mix well for uniform coverage
- Soon after application of Active PRIME™ PLS, apply the required amount of Agchem/N-Rhizo™ SOY and mix well for uniform coverage

Allow treated seeds to air dry for 5-10 min before seeding. For optimal performance, plant seeds as soon as possible after inoculation and no later than two weeks after treatment. Do not expose treated seeds to high temperatures, or direct sunlight. In hot dry field conditions, light irrigation after planting can help lower potential damage to the inoculant. In fields where legumes have not been grown for four years or more, higher application rates will lead to better results.

COMPATIBILITY: Inoculants are living organisms and can be harmed by some chemical seed treatments. If in doubt, check with your dealer / manufacturer before using.

N-Rhizo Soy MINIMUM GUARANTEE:

This product contains 2x10⁹ viable cfu/g of *Bradyrhizobium japonicum*.

Prime PLS GUARANTEED MINIMUM ANALYSIS:

Calcium (Ca) 3.25%
Molybdenum (Mo)(actual) 0.2%
Fulvic Acid 1.0%

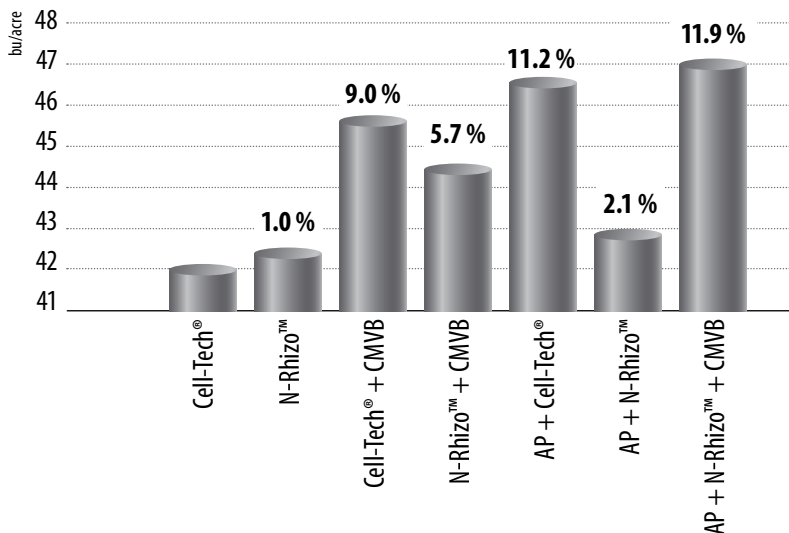
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SOYBEANS YIELD DATA • 2018

Research conducted by Agquest, Elm Creek, MB - 2018

TREATMENT	YIELD (bu/acre)	% CHANGE
Check (Cell-Tech®)	42	
N-Rhizo™ SOY	42.4	1.0
Cell-Tech® + CMVB	45.8	9.0
N-Rhizo™ SOY + CMVB	44.4	5.7
Active PRIME™ PLS + Cell-Tech®	46.7	11.2
Active PRIME™ PLS + N-Rhizo™ SOY	42.9	2.1
Active PRIME™ PLS + N-Rhizo™ SOY + CMVB	47	11.9

N-Rhizo = N-Rhizo™ SOY; AP = Active PRIME™ PLS; CMVB = Cruiser Maxx® Vibrance® Beans Seed



2-10 times ROI
N-Rhizo™ SOY + Active PRIME™ PLS

SOYBEAN NODULE DATA • 2018

Research conducted by Agquest, Elm Creek and Swan River, MB - 2018

TREATMENT	Elm Creek, MB	Swan River, MB	MEAN
Check (Cell-Tech®)	34	20	27
N-Rhizo™ SOY	37	19	28
Active PRIME™ PLS + Cell-Tech®	37	26	31
Active PRIME™ PLS + N-Rhizo™ SOY	35	16	25
Active PRIME™ PLS + N-Rhizo™ SOY + CMVB	33	19	26

N-Rhizo = N-Rhizo™ SOY; AP = Active PRIME™ PLS; CMVB = Cruiser Maxx® Vibrance® Beans Seed

