

ON SEED TECHNOLOGY

B + **B**

You can now treat your soybean seeds
with AGTIV® rhizobium and *Bacillus* liquid inoculant.

**Easiest
way** to benefit from

B RADYRHIZOBIUM

+

B ACILLUS

- Earlier and more uniform emergence
- Stronger plant growth
- Improved yield and crop quality



BACKED BY MORE THAN
35 YEARS OF EXPERTISE



WITH AGTIV®

are bacteria that live and thrive in symbiosis in root nodules produced by the plant. They are responsible for fixing atmospheric nitrogen and making it available to the plant.

RHIZOBIUM NODULE
2 μ m

BACILLUS are bacteria that stimulate the plant root system by secreting biostimulant molecules (auxins). They form a biofilm around the root system that ensures its protection and induce the proliferation of root hairs which favors the absorption of nutrients and water.

BACILLUS 5 μ m *ROOT HAIR*

RHIZOBIAL INOCULUM — PTB162 technology, *Bradyrhizobium japonicum*

Production: Premier Tech's rhizobia technologies include a specific production process in a sterilized environment as well as a highly-effective quality control process for a superior inoculum.

✓ **FIX NITROGEN & MAKE IT AVAILABLE TO THE PLANT**

BACILLUS INOCULUM — PTB180 Technology, *Bacillus pumilus*

Production: Premier Tech uses a specific fermentation process for *Bacillus* production in a sterilized environment, including a highly-effective quality control process for a pure, superior and high-quality inoculum.

- ✓ ACCELERATE SEED GERMINATION & PLANT ESTABLISHMENT
- ✓ INCREASE PLANT VIGOR & PERFORMANCE



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