

Product Specifications

America's Best Inoculant™ is the best choice for soybean inoculation.

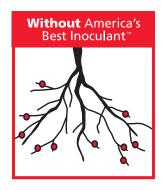


Product features & benefits

- Developed by the leading authority on soybean inoculants.
- Scientifically proven test plot results. Backed by research and the best minds in rhizobium genetics.
- Contains a unique blend of three highly effective proprietary strains of bacteria that survive in variable soil and planting conditions.
- Adaptable to multiple soil types and conditions.
- Fast, easy application.
- Compatible with other seed treatments.
- Available in humus-based or non-gel liquid formulations.
- Contains no GMOs.

What is inoculation?

Soybean inoculation is the process of adding rhizobia bacteria to the soybean seed, starting a partnership between rhizobia bacteria and the soybean plant. The rhizobia bacteria colonizes on the roots of a soybean plant in the form of nodules. In this form, the rhizobium take nitrogen from the air and convert it into a form that the soybean plant can use. This promotes healthier and more vigorous growth, resulting in higher yields. The better the quality of the bacteria the more efficient the nitrogen production.

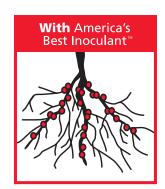


Why use an inoculant?

Quite simply, inoculants increase your soybean yield and generate more profit from your crops. Inoculated soybean plants are heartier, more resistant to disease and pests and can produce more soybeans. In addition to increasing soybean yield and profits, inoculants can help to save money by reducing or eliminating the need for other soil and crop treatments.

Recommended uses for America's Best Inoculant™

America's Best Inoculant™ has shown significant yield increases in all planting conditions. While inoculants have previously been recommended for use only in certain planting situations such as sandy soil, soils under stress, early planting and in fields not part of a corn-soybean rotation, America's Best Inoculant™ should be used in all soybean planting situations.



Directions for use

Humus-based

The humus-based form of America's Best Inoculant™ may be applied to seed using one of these three methods of application.

1) Slurry application (outside of planter box).

Place contents of one bag into 5.5 pints of clean, cool water. Mix thoroughly. Then mix thoroughly with 1500 lbs. of soybean seed. (*Please note: it is best to mix in 50 lb. increments.*)

For best performance, plant seed within 24 hours of application. Do not exceed 7 days without re-inoculating seed.



2) Sprinkle application.

Moisten seed in planter box with 3 ounces of water per 50 lbs. of seed. Add one bag of America's Best Inoculant™ per 1500 lbs. of seed and mix until seed is completely covered. (*Please note: it is best to mix in 50 lb. increments.*)

For best performance, plant seed within 24 hours of application. Do not exceed 7 days without re-inoculating seed.

3) Innoculating as you fill your planter.

A proportional amount of inoculant can be introduced to a flowing stream of seed and the process of the seed flowing will evenly disperse the inoculant on the seed.

Liquid

The liquid form of America's Best Inoculant™ can be applied to seed using one of these three methods. Can be applied and will not gel at temperatures above 40 degrees.

1) Batch application.

Measure the appropriate amount of America's Best Inoculant™ for the amount of seed being inoculated. Apply uniformly over the seed and stir



until all seeds are coated. Plant seed immediately for optimal performance. Seed must be reinoculated if not planted within 24 hours.

2) Bulk and continuous application.

Remove bag from box and attach applicator cap and tubing. Hang bag from loop on bag and apply to seed per instructions inside of box.

3) In-furrow use.

Only use America's Best Inoculant™ in spray tanks that have been cleaned and are free of all chemical residue. Dilute America's Best Inoculant™ in water.

Recommended rate of water per acre is 10 to 20 gallons. The 105.82 oz. bladder of America's Best Inoculant™ will treat 12.5 acres.

Limited warranty

ABM guarantees the cultures in America's Best Inoculant™ will inoculate the quantity and kind of seed specified above when:

- Product is used prior to expiration date.
- Product is stored properly.
- Product is used under favorable soil and weather conditions.
- Product is used in accordance with directions for use.

Call toll free for more information. 877.617.2461



