



ROOTastic liquid

SOYBEAN INOCULANT

FOR NITROGEN FIXATION IN SOYBEANS

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liquid

WHAT IS ROOTASTIC?

ROOTastic inoculant boosts your soybean yields by enhancing nitrogen uptake, even where soybeans are planted often. The active ingredient in **ROOTastic** is a naturally occurring bacterium that grows on plant roots, forming root nodules that help plants convert nitrogen from the air into forms the plant can use.

COMPONENTS:

- Contains multiple strains of the naturally occurring bacterium, *bradyrhizobium japonicum*.
- Minimum guarantee of 1×10^{10} colony forming units per milliliter of solution.
- Applying this solution on seed at the labeled rate provides the industry's highest on-seed microbial rate that we know of.

APPLICATION GUIDELINES:

DIRECTIONS FOR ON-SEED USE

- Shake well before use. Open package only when ready to use. Pull bag cap through the circular opening and close lid.
- Measure the appropriate rate for the quantity of seed being inoculated, pour over the seed at 1.5 fl. oz. per cwt (with extender), and stir well until all seeds glisten.
- Protect inoculated seed from sunlight and drying winds.
- Plant inoculated seed within 4 days for greatest bacterial survival and yield gain.