



Winter #1 2015

Treat Your Seeds Right!

The right seed is the foundation of your crop, so get it off to a great start by using SoilBiotics Seed Treatment. Available in both Organic and Conventional formulations, these Humic Acid treatments unlock the yield potential of the crop.





How do Humic Acids work when used as a seed treatment?

Humic Acid based seed treatments cover and penetrate the seed coat to desiccate germination inhibiting spores (fungal pathogens). The treatment will also trigger cytokinin hormones and growth systems in the embryo during the critical early stages of germination, leading to healthier root development and stronger seedling stands. Apply these treatments directly to the seed to strengthen the whole plant, above and below the ground, preventing damage to early season seedlings and roots before the pests in the soil can attack them.

Benefits of using Humic Acids as a Seed Treatment:

- Increase the plantability of seeds
- Increase the strike rate for faster germination and uniform emergence
- Increase seedling stand count by 5 to 20 percent
- Increase early vigor of seedlings to outgrow insect and disease pressure
- Improve quality and health throughout crop growth and development
- Increase crop yield potential due to greater populations per acre

When Applying SoilBiotics Seed Treatments:

- Apply in a seed treater that applies liquid products using 5 to 6 oz. SoilBiotics Seed Treatment per hundred weight of seed
- Apply with most other seed treatment products, jar test for compatibility
- Apply as early as 4 to 5 months prior to planting
- Apply to all variety of seeds
- Available in 1 gallon jugs, 5 gallon cases (2 x 2-1/2 gallon jugs), 55 gallon barrels, and 275 gallon totes

Treat Your Seeds to a Great Start with SoilBiotics Seed Treatment!

Winter Meetings

If you would like to host or attend a winter meeting, please call your sales representative or the SoilBiotics office.

Upcoming Dates

We will be exhibiting at a few shows in January. Come out and talk to our experienced sales team to get you headed in the right direction in 2016!

- **Illinois Fertilizer Chemical Association:** January 20-21st in Peoria, IL
- **Midwest Ag Expo:** January 27-28th in Gordyville, IL
- **Illinois Soybean Summit:** January 29th in Effingham, IL
- **Illinois Soybean Summit:** February 25th in Peoria, IL
- **Illinois Soybean Summit:** March 11th in Rockford, IL

IMPORTANT NOTE: John Deere Financial is being discontinued

New Website!

Visit our new and improved website at www.soilbiotics.com.

SoilBiotics.com | 815-365-2353 | 18500 W 3000 S Road | Reddick, IL 60961

