



SEPTEMBER 2019

Fall Applied Nutrients to Recharge Soils After a Strange Year

Make sure you recharge your soil after a tough year. SoilBiotics has a variety of products to help:

For both Conventional and Organic programs, **Organic 2r - Soil Boost** increases nutrient availability by solubilizing soil bound nutrients, sequestering excess soil nutrients, and rebalancing the soil naturally. It is compatible with dry fertilizers or manures (Not urea), and increases microbial activity in highly mineralized soils. **Organic 2r - Soil Boost** helps alleviate soil compaction, increasing drainage and water holding capacity.

For Conventional programs, SoilBiotics **OS 46** is a ready-to-use fertilizer with a unique formulation of high-quality 46-0-0 urea and **SoilBiotics 4 – Ultra Boost**. Unlike products using urease inhibitors, which tend to work only in the short term, **OS 46** can hold the urea nitrogen in organic form for months, so you'll be ready to go in the spring.

Time to Review Your Residue Maintenance Program:

SoilBiotics SB5500 is a great component to add to your post-harvest residue digestion and soil maintenance program. This product is a combination of living beneficial microorganisms with the ability to degrade a wide variety of organic polymers such as starch, cellulose, chitin, and lignin. **SB5500** can break down fall residue, then degrade plant tissue and convert it to organic matter. It can be tanked mixed with a fall herbicide application.

Take a look at our website to update yourself on all of the SoilBiotics products for use in your residue maintenance program: **3 – Growth Boost/Organic 3r – Growth Boost; Organic 4r – Foliar Concentrate; SB5500 and eFISHnt 5-1-2.**

New Product Update:

SoilBiotics is introducing several new tools for your cropping programs.

SB Super Sweet is a unique new liquid formulation of natural sugars. It is a source of quick carbon consumption for feeding and increasing populations of bacteria and microorganisms in soils.

Seed Start 200 is a new seed treatment that contains a unique combination of Humic Acid (10.5%) along with a consortium of living breathing micro-organisms designed to boost plant and soil microbial activity.

Ask your representative or call the SoilBiotics office for more information on these new products.

SoilBiotics Hosts Ukrainian Visitors:

At the end of August, we had the great pleasure of hosting a delegation of eight Ukrainian growers who use SoilBiotics products. The group was able to take a day to tour the Farm Progress Show in Decatur, IL, then spent a day with SoilBiotics founder Todd Zehr touring fields around Kankakee, and finally spent a day in Chicago attending a White Sox game and visiting downtown. They had a good time and went home with a better understanding of U.S. agriculture.

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