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Take the Natural Path to Healthier Soil and Plants

Farmers face many challenges that can affect their final yield. Soil health is an especially key factor that directly impacts crop health. The ability of plants to get good nourishment from the soil, form healthy roots, and readily access water is closely related and works to promote healthier crops overall. This in turn encourages better disease resistance and higher yields. With



these goals in mind, Bionetix[®] International helps farmers boost the rich organic matter and restore the healthy structure of the soil by supplying the beneficial microorganisms and nutrients of ORGANIC PLUSTM and ORGANIC PLUSTM RH. With these biological soil amendments, farmers can take the natural path toward healthier soil and plants.

Enhance the Natural Fertility of Soil

ORGANIC PLUSTM is a highly effective natural plant biostimulant and soil microbial enhancer. It contains high concentrations of humic and fulvic acids, marine plants, and micronutrients. It helps

to increase crop yield by amending the soil with nutrients and microorganisms that enhance the natural fertility of the soil. It is also available as ORGANIC PLUSTM RH, a rhamnolipid version that provides added natural benefits to plants. ORGANIC PLUSTM / RH promotes plant health in many different ways:

- Fertilizes soil
- Enhances seed germination
- Chelates and colloidalizes fertilizers (to promote better nutrient uptake)
- Enhances root formation
- Enhances bacterial activity
- Improves water availability



In addition to direct application to soil and young crops, ORGANIC PLUSTM can also be used for hydroponic plants or as a seed soak/dip.

Positive Results from Field Testing



ORGANIC PLUSTM was applied in conjunction with SOIL-BACTM to a half-acre (0.2-hectare) soybean test field in the summer of 2018. The goal was to suppress replant failure where the stress of two crops per season had resulted in a crop yield of only 30 percent. Soil analysis found a more stable and finer aggregate after product application. While surrounding fields experienced heavy

crop losses (approximately 40% replant failure) because of excessive drought and blight, soybeans in the test zone experienced an extremely good germination rate and normal growth with a 100 percent yield.

ORGANIC PLUSTM RH (rhamnolipid version) was tested on an 86-acre (35-hectare) potato field in 2019 where potato scab had severely affected previous crops. Potato scab was virtually eliminated in this test area. The results were credited to the synergistic action of rhamnolipids and

other naturally derived ingredients in ORGANIC PLUSTM RH helping control the problem through natural mechanisms.

While the normal path to healthy growth and disease resistance is sometimes to pour on excess fertilizers and pesticides, ORGANIC PLUSTM takes a more natural approach by replenishing the soil with beneficial microorganisms and a smart balance of nutrients to improve crop health and fertility. Contact Bionetix[®] today for special assistance selecting the right microbial enhancer for your soil:

https://www.bionetix-international.com/contact-us/

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Learn more about ORGANIC PLUSTM here:

https://www.bionetix-international.com/products/organic-plus/

Keywords: crop health, soil health, soil amendment, fertilizers, rhamnolipids, humus, soil structure, microorganisms, soil biomass, farming, seed soaks, boost crop yields, how to improve seed germination, Bionetix, beneficial microorganisms, bioaugmentation, soil remediation



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