



THE DIRT!

SOILBIOTICS COMPANY E-NEWSLETTER

NOVEMBER 2018

Soil Testing Reminder

Now that the crops are out it is time for soil testing to find out what nutrients you need to replenish before you plant next spring. The SoilBiotics Soil Testing Program provides a soil analysis that aids in determining pre-plant and side-dress fertilization requirements. It was created by GMS Labs and SoilBiotics with certain criteria to provide an understanding of the crop production capabilities of each field in terms of salinity, soil type, water holding capacity, percolation, and much more! To learn more about the SoilBiotics Soil Testing Program please click on this link: <http://soilbiotics.com/Partners>

With your soil test results, you are ready to get fall fertility recommendations and have your favorite local ag retailer make the application. Consider asking them to blend the P and K fertilizers with our **Organic 2r - Soil Boost** to safeguard the fertilizer over the winter and increase nutrient availability for the new crop in spring (See product label for application instructions). Fertility Management Systems (FMS) offers fertilizer recommendations for nutrient management programs. Contact Mark at (815) 378-9948 or mark@fertilitysolution.net.

SoilBiotics Seed Treatments

Ensure the germination and emergence of your valuable crops and get them off to a great start!

1 - Seed Treatment and **Organic 1r - Seed Treatment** are carbon-based Humic Acid products with a primary component derived from naturally occurring, mined Leonardite. Reported benefits include improved nutrient uptake by plants, better root development, and reduced stress.

1 - Seed Treatment and **Organic 1r - Seed Treatment** desiccate germination inhibiting spores (fungal pathogens) on the pericarp. The treatments also penetrate the seed coat and trigger hormones and growth systems in the embryo during the critical early stages of germination, leading to healthier root development and stronger seedling stands. It has been reported to perform well in cold conditions.

Is Organic 1r - Seed Treatment approved for use on organic crops?

Organic 1r - Seed Treatment has been reviewed and approved by the Organic Materials Review Institute (OMRI) compliant with NOP rules.