

# Turn Any Soil into Great Soil!

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Healthy soil is soil that is alive. For farms and gardens, healthy soil is the key to almost everything, including greater availability of nutrients (less fertilizer), drought tolerance, weed control, nutrient dense plants and healthy livestock. For better yields and increased production, great soil is the answer.

I would like to show you how to make your soil, any soil, great again!

## Highly Structuring the Soil

Compacted soil is soil that is struggling. It contains very little oxygen, and therefore anaerobic microbes thrive. The best way to reduce soil compaction is through aerobic microbes, which are microbes that breathe oxygen like you and I.

MycorrPlus is a biostimulant that helps to establish aerobic microbes in the soil. These bacteria, fungi and beneficial nematodes, plus the resulting multiplication of earthworms, help to quickly take out compaction and fill the soil with tiny air pockets. Would you like to know how they do this?

- MycorrPlus contains 70 species of highly specialized aerobic bacteria. As they pass through the soil they emit a sticky substance.
- MycorrPlus helps mycorrhizal fungi and earthworms to greatly multiply. These also emit a sticky substance.
- All of the above sticky substances bind soil particles together, doing away with compaction.

So, how does MycorrPlus work with various soil types? Could it help to make your soil great again?

## Sandy Soil

This soil type is lighter than other soils. It has low organic matter and CEC, and doesn't hold nutrients or moisture well. MycorrPlus helps to change that.

Richard Fish lives in northern Florida. In March 2015 he applied MycorrPlus to half a field of pasture. During the heat of the summer when his grass normally goes back, the MycorrPlus side continued to grow. By early November, on the treated half of the field the grass was 18" tall, while on the control side it was around 8" tall, thinner and browner.

Richard had disked another field to sow into oats. He pointed out that he could hardly take a step without stepping on earthworm castings. I asked an agronomist friend of mine about it, and he said, "We don't have earthworms in North Florida sugar sand." But after using MycorrPlus, Richard did!

Richard said that when he went to scrape the manure from his pasture, there wasn't any. He concluded that the earthworms and dung beetles had carried it down into the soil. When you highly structure sandy soil it retains nutrients and moisture, making plants more nutritious and helping to take the soil through dry spells.

## Clay Soil

This soil type is quite heavy, with very small particle size. Although it



**MycorrPlus helps plants to develop massive root systems!**

takes longer to structure clay soil, the results can be amazing! A customer in Georgia noted that by the end of the year where he had sprayed MycorrPlus he could push a probe in 6", but in the untreated area it only went in 1". When he turned over a spade of his normally red clay, he said that it was turning dark.

MycorrPlus helps to balance soil nutrients and greatly enhance carbon sequestration by the plant. As the plant sequesters sugars to feed the microbes in the soil, it builds organic matter (carbon is organic matter) in the soil.

## Sandy Loam Soil

MycorrPlus helps transform loam and sandy loam soils.

John in Texas said that he saw an improvement in plant growth, especially during the dry summer period. "During

the summer, treated areas are damp to about 18", as compared to 2" to 6" in untreated areas. There is almost no ponding of water in treated areas, even during heavy rains."

As the microbes in MycorrPlus highly structure the soil, they allow moisture to penetrate deeper and deeper into the soil. Then the mycorrhizae carry the moisture back up to the plant as needed.

John saw greater root mass, including hair roots and rhizomes (see the above photo he sent us). He also said, "My pH has improved from low 5 to almost 6."

## Other Soil Types

- In saline soils MycorrPlus microbes help to remediate salts.
- In soils with low pH, our microbes help to bring balance to nutrients in the soil, raising the pH without applying lime.
- In high pH soil, balanced soil nutrients result in lower pH.

Learn more. Call our toll-free number today and request a free information packet.

1-888-588-3139

Or go to: [www.AG-USA.net](http://www.AG-USA.net)

Conquer Nature by  
Cooperating with it

## **MycorrPlus™**

### **Like a center pivot for dryland farmers!**

*Reduces the need for LIME and other fertilizers*

MycorrPlus is a liquid bio-stimulant that helps to remove compaction by highly structuring the soil. It creates an "aerobic net" in the soil that retains nutrients and moisture. It contains concentrated sea minerals, 70+ strains of aerobic bacteria, fish, kelp, humic acids and molasses. \$20 to \$40/acre.

Call AG-USA now at (888) 588-3139 for a free information packet, or go to: [www.AG-USA.net](http://www.AG-USA.net) Organic? Request MycorrPlus-O.

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