



## SOYBEANS

### HOW SOYBEAN GROWERS CAN BENEFIT FROM FEEDING SOIL MICROBES

Healthy soil is vital to grow a healthy crop of soybeans.

PhycoTerra® soil microbe food invigorates growth of beneficial soil microbes required for optimum soil health.

The vital interaction between beneficial soil microbes and the nutrients available in soil increases the availability of nutrients for crops.

Watch plants respond with improved crop establishment, greater crop uniformity, improved resiliency under stress situations, improved crop quality and yield.



Success Rate 54% vs. Growers Standard		
	Difference	Percent Change
Yield (bu/acre)	+3.9	+8.0%
Protein (%)	+0.5	+1.6%

### PHYCOTERRA® APPLICATION RECOMMENDATIONS

Apply PhycoTerra® within or near the root zone at planting or prior to planting to maximize crop benefit.

PhycoTerra® can be tank mixed with standard fertilizers or crop protection products.

It's always best to conduct a jar test with all your tank mix ingredients prior to mixing an entire load.

Shake containers and mix totes well prior to use. In finished tank solutions, maintain constant hydraulic or paddle agitation.

### RECOMMENDED APPLICATIONS

- At Planting: Apply at 1 - 2qts/acre in-furrow or 2 x 2 with fertilizers
- Pre or Post Planting: Broadcast apply at 1-2 qts/acre either before or after planting along with crop protection
- Apply 1 - 2 qts/acre over the top at 3-5 trifoliolate leaf stage
- Recommended Application Volume: 5-20 gal/acre

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