



## LEGUMES

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

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

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.

### LEGUME PHYCOTERRA® APPLICATION RECOMMENDATIONS

Legumes to include: garbanzo beans, green beans, kidney beans, lima beans, snap peas and others.

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

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 -2 qts/acre in-furrow or 2 x 2 with starter fertilizers
- Side-dress: Apply at 1 - 2 qts/acre at 1 - 2 weeks prior to flowering

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AGRICULTURE

### PHYCOTERRA® DELIVERS

Paynesville, MN - snap beans  
1gal/acre by drip every two weeks  
(6 applications total)

#### Marketable Yield (lbs/acre)

