



APPLES AND PEARS

HOW APPLE AND PEAR GROWERS CAN
BENEFIT FROM FEEDING SOIL MICROBES

Healthy soil is vital to grow a healthy crop of apples and pears.

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.



APPLES AND PEARS PHYCOTERRA® RECOMMENDATION

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.

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AGRICULTURE

APPLICATION RATES & TIMINGS

When larger fruit desired:

- 100% bloom: 2 qts/acre by drip or micro-sprinkler for two consecutive weekly applications
- 2 qts/acre by drip or micro-sprinkler every three weeks for 3 additional applications.
- 2 qts/acre post-harvest drip or micro-sprinkler post-harvest

To maintain fruit sizing:

- Prior to flowering: 2 qts/acre by drip or micro-sprinkler
- At 100% bloom: 2 qts/acre by drip or micro-sprinkler and then again 3 weeks later
- 60 days after bloom: 2 qts/acre by drip and then again 3 weeks later
- 2 qts/acre post-harvest drip or micro-sprinkler post-harvest