

AGRICULTURE - CITRUS AND TROPICAL FRUIT TREE PROGRAM

General Information

Compete Plus is a dry, dispersible rhizosphere inoculant that contains numerous strains of beneficial soil microbes. Rhizobacteria increase the solubility of mineral elements, such as potassium, phosphorus, calcium, etc., fix atmospheric nitrogen, and increase nutrient availability. Plus, certain rhizobacteria help increase mycorrhizal development.

Compete Plus:

- Promotes soil conditions that are favorable to root development
- Colonizes the root zone with beneficial microbial populations
- Breaks down soil organic matter in humus and recycles mineral elements

The microbes in Compete Plus are live proprietary strains selected and packaged by Plant Health Care, Inc. to promote soil fertility.

The microbes are added in the form of microbial spores, numbering in the hundreds of billions of CFU's per pound, and include beneficial rhizosphere bacteria, several species of Bacillus, the actinomycete Streptomyces, as well as beneficial soil fungi of the genus Trichoderma. These microbes are formulated with soluble humic acids, yeast extract and seaweed extract to maximize product performance.

DIRECTIONS FOR USE

2-Part Packaging: Compete Plus is bagged in two-part packaging. Each combination of one "C" packet and one "D" packet, taken together, comprises one-half pound. Both packets must be mixed in the same tank.

Limitations, Restrictions, and Exceptions

Citrus and Tropical Fruit Tree Program: Drip Irrigation Treatment: Thoroughly mix PHC Compete Plus with water first before pouring it into an agitated mix tank. Apply by drip irrigation at a rate of 1/2-Lb (one "C" packet and one "D" packet) per acre. For best results, repeat application throughout the season at 2 to 3 week

intervals.

Method

[Drip Irrigation](#)

Rates

[field rates 0](#)

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Timings

[First before pouring.](#)