

# pHertigation™ 0-30-0

## GUARANTEED ANALYSIS

0-30-0

Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>).....30.0%

Derived from phosphoric acid

## ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

9% Fermentation solution derived from Plant Extracts and Soybean Meal

### General Information:

pHertigation™ 0-30-0 is a specially formulated phosphate nutrient for soil application. The phosphorus source in pHertigation™ 0-30-0 is white phosphoric acid, which is readily available orthophosphate. pHertigation™ 0-30-0 is designed to provide maximum availability of phosphorus which influence plant growth and crop quality when applied according to label directions. Nutrients and growth factors associated with phosphorus are increased root development, increased stalk and stem strength, and improved flower formation and seed production. pHertigation™ 0-30-0 is a supplement to an adequate and balanced soil and foliar fertility program. Monitor crop nutrient needs and responses with a soil and leaf tissue analysis program.

### Directions for Use:

pHertigation™ 0-30-0 can be applied alone or mixed with other compatible fertilizers through fertigation or with conventional soil application methods. When applying this material via a fertigation system, continue to operate the system 30-60 minutes after material has completely injected to flush clean water through the system. pHertigation™ 0-30-0 can be blended with water to insure adequate coverage and uniform application.

### Compatibility:

pHertigation™ 0-30-0 is strongly acidic. Contact a Source To Source representative for a list of compatible mixes. Jar test for compatibility prior to mixing with any pesticides, fertilizers or fertilizer blends. For unfamiliar mixes, an appropriate amount of the final mix should be applied to a small area of the intended crop to ensure plant compatibility prior to the planned application. User assumes full responsibility to ensure product, equipment and plant compatibilities.

CAUTION: KEEP OUT OF REACH OF CHILDREN  
HARMFUL IF SWALLOWED

May cause skin and eye irritation. In case of contact, flush with water.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. Buyer shall assume all risks of use including, but not limited to crop injury, ineffectiveness or other unintended consequences as may result because of such factors as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of the seller. In no case shall Source to Source be liable for consequential, special or indirect damages resulting from the use or handling of this product. For information regarding the contents and levels of metals in this product, call your Source To Source Representative at 866-727-4572.

pHertigation is a trademark of Source to Source, Tulare, California.

Always refer to the label on the product before use. rvd 022712

NET WEIGHT:11.0 LBS PER GALLON  
(1.32 kg per liter) @ 68°F  
BULK

# pHertigation™

## pHertigation™ 0-30-0 Usage Guidelines

### SOIL RATES AND TIMINGS

#### Grapes & Kiwis

**Soil:** Apply 5 gallons per acre at bud break and again at pre-bloom to support root growth. Apply again during berry sizing. Apply a minimum of 2 gallons per acre per application for a total of 10 gallons per season. Repeat applications may be made up through soft berry, in 14-21 day intervals.

#### Almonds, Pistachios & Walnuts

**Soil:** Apply 5 gallons per acre from bloom through nut set to support early root growth. Repeat applications may be made in 14-21 day intervals through harvest for a total of 15 gallons per season.

#### Stone Fruits & Pome Fruits (Including Apples, Cherries, Nectarines, Peaches):

**Soil:** Apply a minimum of 3 gallons per acre per application beginning at bloom through fruit lag phase for a maximum application of 12 gallons. Repeat applications at 14-21 day intervals. Application timing is best during periods of rapid fruit sizing and root growth. Apply post-harvest with nitrogen fertilizers to support root growth and carbohydrate storage for next year's crop.

#### Citrus and Avocados

**Soil:** Apply a minimum of 3 gallons per acre per application beginning at fruit set for a maximum of 15 gallons per acre. Repeat applications may be made in 21-28 day intervals.

#### Strawberries

**Soil:** Apply 2 gallons per acre per application during periods of bloom and fruit set for a maximum of 15 gallons per season. Repeat applications may be made in 14-21 day intervals. May be applied separately or with other compatible fertilizers.

Guaranteed by:

**SOURCE TO SOURCE**

Your Source for Growth

a TAP family company

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