pHertigation® 0-12-0

GUARANTEED ANALYSIS 0-12-0

Available Phosphoric Acid (P₂O₅).....12.0%

Derived from phosphoric acid

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS 3% Fermentation solution derived from Plant Extracts and Soybean Meal

General Information:

pHertigation™ 0-12-0 provides Phosphorus in a readily available form for multi-application fertigation programs. This product contains high analysis, white Orthophosphoric acid to encourage root growth and is intended for use as a fertigation and soil applied material. pHertigation™ 0-12-0 contains 1.11 lbs of Phosphorus in each gallon. This product is intended to be a supplement to a fertility program. Always monitor crop nutrient needs and responses with a soil, leaf tissue and irrigation water analysis program.

Directions for Use:

This material may be fertigation applied via drip, microsprinklers, flood, and furrow. For best results apply via drip or microsprinklers, where the material will be concentrated at or near the root zone. 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.

This material may also be soil applied via mechanical application through direct spray or injection to the soil. Mix with sufficient water for adequate mixing and coverage of target areas. When applying to the soil, apply at the maximum allowable rate for each application. Spray in a concentrated band at the dripline in an effort to concentrate the material near actively growing roots. This material may be mixed with water and other compatible fertilizers.

Compatibility:

This product has a strongly acidic pH and is compatible with many commonly applied nutrients and crop protection products. 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 032614 L053.2

NET WEIGHT: 9.30 LBS PER GALLON (1.11 kg per liter) @ 68°F



pHertigation™ 0-12-0 Usage Guidelines

FERTIGATION SUGGESTED RATES AND TIMINGS

GRAPES (Including table, wine, raisin, etc.)
Apply 2-5 gallons of pHertigation 0-12-0 per acre at bud break, pre-bloom, berry sizing and again at canopy development. At soft berry, apply 5 gallons per acre and repeat application once, 14 or more days later. Post harvest, apply 5 gallons per acre. Do not exceed a season maximum total of 40 gallons per acre.

NUT CROPS (Including almonds, pecans, pistachios and walnuts, etc.)

Apply 3-5 gallons of pHertigation 0-12-0 per acre beginning at bloom, through nut set. Repeat applications may be made in 14-21 day intervals. Post harvest, apply 5 gallons per acre. Do not exceed a season maximum total of 40 gallons per acre.

STONE FRUIT & POME FRUITS (Including apples, plums, cherries, nectarines, pears, peaches, prunes, apricots, etc.) Apply 3-5 gallons of pHertigation 0-12-0 per acre, starting at bloom, through fruit lag phase. Repeat applications in 14-21 day intervals. Application timing is best during periods of rapid fruit sizing and root growth. Post harvest, apply 5 gallons per acre. Do not exceed a season maximum total of 40 gallons per acre.

CITRUS, AVOCADOS & KIWIS

Apply 3 gallons of pHertigation 0-12-0 per acre, beginning at pre-bloom, through fruit set. Repeat applications may be made in 14-21 day intervals. Post harvest, apply 5 gallons per acre. Do not exceed a season maximum total of 40 gallons.

TOMATOES, PEPPERS & MELONS

Apply 2-3 gallons of pHertigation 0-12-0 per acre, during periods of bloom and fruit set. Repeat applications may be made in 14-21 day intervals. Do not exceed a season maximum total of 30 gallons.

BERRY CROPS

Apply 2-3 gallons of pHertigation 0-12-0 per acre during periods of bloom and fruit set. Repeat applications may be made in 14-21 day intervals. Do not exceed a season maximum total of 30 gallons.

Source To Source for Growth

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