

# Griffin Dual Phos™ 3-18-18



Griffin Fertilizer Company

## GUARANTEED ANALYSIS

• Total Nitrogen.....	3.00%
• Available Phosphorus as P <sub>2</sub> O <sub>5</sub> .....	18.00%
• Soluable Potassium as K <sub>2</sub> O.....	18.00%

### Statement of Secondary Plant Food

• Boron as B.....	.10%
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## DERIVED FROM:

Urea, Ammonium Hydroxide, Dipotassium Phosphate, Phosphorus Acid, Potassium Hydroxide, Sodium Borate

Weight Per Gallon - 11.72 LBS.

Manufactured by:

Griffin Fertilizer Company

3201 South Scenic Hwy Frostproof, FL 33843

Phone: 863-635-2281

## GENERAL INFORMATION

**GRIFFIN DUAL PHOS™ 3-18-18** is a proprietary nutrient solution containing highly soluble forms of elements essential to plant growth, crop development, crop quality and yield.

**DUAL PHOS™** is formulated with Dipotassium Phosphate (DKP).

- **DKP** has a very low salt index and can be safely applied at higher rates than many other products
- **DKP** provides readily available phosphorous as PO<sub>4</sub>. At critical stages of plant growth, DKP enables the grower to bypass certain soil & environmental conditions that limit phosphorous uptake.
- **DKP** is much more soluble than potassium nitrate, therefore the DKP stays in solution on the leaf much longer - an essential requirement for foliar potassium uptake.

Patented **DUAL PHOS™** includes phosphorous and phosphoric acid. The patent was granted after research proved that combining phosphates and phosphites in a single application is an innovative and superior method. The dual application provides a synergistic effect in which the inherent qualities of both products are amplified.

**Foliar Nutritional Spray - DUAL PHOS™** may be applied by air or with all types of ground spraying equipment.

**Compatibility - DUAL PHOS™** is compatible with most common foliar pesticides and nutrients. However, USER ASSUMES FULL RESPONSIBILITY to ensure compatibility when tank mixing with other products.

## SUGGESTED USES - CITRUS CROPS

**Mature Citrus** - Apply 3 - 4 gallons per acre. Each gallon supplies 0.50 pounds of Phosphorous Acid.

**Young Trees** - Apply 3 - 4 gallons per one hundred gallons of spray mix and apply to run-off.