



Griffin Dual Phos™ 14-7-7



GUARANTEED ANALYSIS

• Total Nitrogen.....	14.00%
• Available Phosphorus as P ₂ O ₅	7.00%
• Soluble Potassium as K ₂ O.....	7.00%

Statement of Secondary Plant Food

• Boron as B.....	.10%
• Manganese.....	.012%
• Copper.....	.001%
• Iron.....	.004%

DERIVED FROM:

Phosphorous Acid, Dipotassium Phosphate, Potassium Hydroxide, Urea, Sodium Borate, Sulfate micronutrients

Weight Per Gallon - 10.26 LBS.

Manufactured by:

Griffin Fertilizer Company
3201 South Scenic Hwy Frostproof, FL 33843
Phone: 863-635-2281

GENERAL INFORMATION

GRIFFIN DUAL PHOS™ 14-7-7 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 PO₄. 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 7 gallons per grove acre. This application rate will supply ten pounds of nitrogen, five pounds of phosphorus, five pounds of potassium, and two pounds of pure phosphorus acid per acre.

Young Trees - Apply 7 gallons per one hundred gallons of spray mix and apply to run-off.