

16 - 4 - 15

Blueberry Special

Professional Water Soluble Plant Food

Guaranteed Analysis

Total Nitrogen(N)	16%
Nitrate Nitrogen	3.55%
Ammoniacal Nitrogen	12.45%
Available Phosphate (P2O5)	4%
Soluble Potash (K2O)	15%
Magnesium (Mg)	0.50%
0.50% Water Solubke (Mg)	
Sulfur (S) Combined	14.80%
Boron (B)	0.02%
Copper (Cu)	0.07%
0.07% Chelated (Cu)	
Iron (Fe)	0.25%
0.25% Chelated (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated (Mn)	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.07%
0.07% Chelated (Zn)	

Derived from: Potassium Nitrate, Potassium Phosphate, Ammonium Sulfate, Magnesium Sulfate, Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, and Zinc EDTA.

Maximum Solubility = 3 lbs. per gal. The use of hot/warm water, along with agitation will increase solubility.

Potential Acidity = 285 lbs. calcium carbonate equivalent per ton.

NET WEIGHT: 25 LBS.

P.F.I. 16-4-15 Blueberry

Special is a premium grade, water soluble fertilizer, specifically designed for Blueberries when growing in a soilless medium. It can be applied as a foliar nutritional and/or continuous liquid feed programs.

P.F.I. 16-4-16 Blueberry

Special is fortified with the essential micronutrients (including Magnesium, Sulfur, & Iron) to ensure healthy crops and increased yields.

NOTICE:

Seller warrants that the product conforms to it's chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions or use. Since weather, crop, soil, and other conditions may vary, Plant Foods, Inc. and the seller make NO WARRANTY of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use and handling whether or not in accordance with directions or suggestions for use.

Manufactured by: Plant Foods, Inc.

PO Box 1089 Vero Beach, FL 32967

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PFI 16-4-15 Blueberry Special is formulated as a Urea-free, Greenhouse grade soluble, where high Nitrate (N) and high Potassium (K), along with key micronutrients are needed to promote vibrant color and desired growth.

GENERAL DIRECTIONS: (For continuous liquid feed)

Dissolve 5-10 lbs. per 100 gallons of water, and apply as a foliar spray. 5-10 lbs. per 100 gallons of water should cover 1 acre. Concentrate fluid should not exceed 10 lbs. in 10 gallons of water.

Injector Dilution Rate of 1:100

Dissolve 4.2 ounces of concentrate per gal. of water for 50 ppm (N), and 7.2 ppm (Mg) ... or ... 8.4 ounces of concentrate per gal. of water for 100 ppm (N) and 14.4 ppm (Mg).

***NOTE DO NOT blend/mix PFI 16-4-15 with any fertilizers that contain Calcium, additional Ammonium Phosphate, Potassium Phosphate, Magnesium, or Sufuric acid. When mixing other ingredients to this soluble concentrate, ALWAYS test the compatability and solubility beforre mixing a full tank load.**

DIRECTIONS FOR USE ON SPECIFIC CROPS:

TURF/LANDSCAPE: Dissolve 5 lbs. per 100 gal. of water, and cover 1000 sq.ft. For best reults, repeat every 10-14 days.

VEGETABLES, TRANSPLANTS, BEDDING PLANTS: Feed at 100-200 ppm (N) for constant feeding, and 200-400 ppm (N) for pulse feeding every 7-10 days.

GREENHOUSE / NURSERY: 5-10 lbs. per 100 gal. of water per acre on plants, trees, ALL Palm varieties, shrubs, and flowering vines. ****NOTE**** For Transplant slurry, add 1/4 lb. per 3 gal. bucket of puddled soil.

ROW CROPS: Use 5-10 lbs. per 100 gals. per acre. 1-5 applications may be necessary depending on crop growth and weather conditions.

NOTE: These rates may or may not meet the growers and or crops needs. Weather conditions, air temp., soil temp., and water pH will affect a grower's rates and fertilizer requirements.