

DOGGETT'S PROFESSIONAL 22-5-16 MUM SPECIAL GREENHOUSE FERTILIZER

100% Soluble for Continuous Liquid Feed Programs

GUARANTEED ANALYSIS

Total Nitrogen (N)...... 22.00% 10% Ammoniacal Nitrogen 12% Nitrate Nitrogen Available Phosphate(P₂O₅) 5.00% Soluble Potash (K₂O) 16.00% Magnesium (Mg) 0.05% .05% Water Soluble Magnesium Sulfur (S) 2.70% 2.7% Combined Sulfur(S) Boron (B) 0.02% Copper (Cu)...... 0.01% 0.01% Chelated Copper (Cu) Iron (Fe)0.20% 0.20% Chelated Iron (Fe) Manganese (Mn) 0.05% 0.05% Chelated Manganese (Mn) Molybdenum (Mo) 0.01% Zinc (Zn) 0.05% 0.05% Chelated Zinc (Zn)

NUTRIENTS DERIVED FROM:

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

Potential acidity equivalent to 520 pounds calcium carbonate per ton.

Warning – Product contains molybdenum. Do not apply to crops that will be grazed by ruminant animals.

Information regarding the contents and levels of metals in this product is available on the internet at http://aapfco.org/ metals.html

For best results, use warm water to dissolve product. Doggett's fertilizers are made with 100% soluble raw materials that will form a true solution. Some raw materials are slower to dissolve than others. Keep stock tank covered to reduce light and debris inputs.

MIXING INSTRUCTIONS

Amount of dry fertilizer (oz.) to add to each gallon of water to make a concentrated solution. Check injector setting before use.

	NITROGEN PARTS PER MILLION					
	Desired N feed Rate	Injector Setting			E.C.Value	
		1:15	1:100	1:200	(mmhos)	
	50 ppm	0.5	3.33	6.66	0.45	
	100 ppm	1	6.66	13.33	0.80	
	200 ppm	2	13.33	26.66	1.75	

Limit of solubility = 4.5 lbs. per gallon

Important Notes

E.C. value is the best method to determine fertilizer strength. Fertilizer appearance may vary in color due to variation in raw material size and tracer dye distribution upon the particles in the bag. In solution, color will remain consistent.

SUGGESTED PPM FEEDING RATES
Doggett's Professional recommends these
feed rates for the following crops.
Remember to also consider plant stage,
pot size, leaching fraction and
environmental conditions when applying
suggested rates. The quality of your water
source will also affect overall feed rates,
frequency and other additions in order to
achieve optimum growth.

	Continuous	Periodic
	Liquid Feed	(Every
	(CLF)	7-10 days)
Plugs	50-125	150-225
Bedding Plants	100-150	200-250
General Foliage	100-200	200-300
Garden/Landscape	50-100	150-350
Mums	250-300	350-400



NET WT. 25 LBS