



11-22-22 DOGGETT'S PROFESSIONAL SOLUBLE ORGANIC HYBRID FERTILIZER

with **STABILIZED NITROGEN TECHNOLOGY FOR EXTENDED 10-12 WEEK RELEASE**

Guaranteed Analysis:

Total Nitrogen (N)..... 11.00%
 2.1% Ammoniacal Nitrogen
 2.0% Nitrate Nitrogen
 6.9% Urea*
 Available Phosphate (P₂O₅)..... 22.00%
 Soluble Potash (K₂O) 22.00%
 Boron (B) 0.02%
 Copper (Cu)..... 0.05%
 0.05% Chelated Copper

Iron (Fe) 0.10%
 0.10% Chelated Iron (Fe)
 Manganese (Mn) 0.05%
 0.05% Chelated Manganese
 Molybdenum (Mo)..... 0.0009%
 0.0009% Water Soluble Molybdenum (Mo)
 Zinc (Zn) 0.05%
 0.05% Chelated Zinc

MICROORGANISMS

Total CFU Bacillus 400,000 CFU/gram
 Bacillus subtilis 40,000 CFU/gram
 Bacillus licheniformis 140,000 CFU/gram
 Bacillus amyloliquefaciens 140,000 CFU/gram
 Bacillus megaterium 40,000 CFU/gram
 Bacillus pumilus 40,000 CFU/gram
 Trichoderma hamatum 440 CFU/gram

Non Plant Food Ingredients	% By Weight
Humic Acid	2.0%
Sea Kelp Extract	2.0%
Maltodextrin	0.5%
Dextrose	0.5%
Malt Extract	0.5%

Derived from; Urea*, Ammonium Sulphate*, Potassium Nitrate, Monopotassium Phosphate, Boric Acid, Iron EDTA, Manganese EDTA, Zinc ETDA, Copper EDTA, Sodium Molybdate.

*Contains 9.0% urea stabilized nitrogen with Dicyandiamide and N-(n-butyl) thiophosphoric triamide.

APPLICATION

SOIL INJECTION

Mix the recommended amount of 11-22-22 with water and inject into the soil to a depth of 8 to 10 inches. Start injections immediately past the root flare, being careful to avoid damage to large woody roots. Where possible, injections should cover the entire area beneath the canopy and just beyond the drip line.

STANDARD INJECTION RATE: 4-8 lbs. per 1,000 sq. ft.

- Mix 4-8 lbs. 11-22-22 per 100 Gallons water
- Inject 100 Gal per 1,000 sq. ft. (2 quarts per injection on 2 ½ foot centers) or 5 gal per inch DBH (diameter at breast height)

SOIL DRENCH

- Mix 4-8 lbs. 11-22-22 per 100 Gallons water
- Drench: the entire area beneath the canopy. For established trees apply 100 gal per 1,000 sq. ft. For container trees apply ¼ of container volume

Golf and Lawn Care Maintenance				
Application	Rate	Water Volume	Application Method	Coverage
Greens & Tees	4 lb.	50 Gallons	Soil Spray	Acre
Lawns	1 lb.	50 Gallons	Soil Spray	10,000 sq. ft.
At Seeding	1 lb.	50 Gallons	Soil Spray	10,000 sq. ft.
Hydroseeding	5 lb.	50 Gallons	Soil Application	10,000 sq. ft.
At Sod	5 lb.	50 Gallons	Soil Drench	Acre

Net Wt. 4 Lb.

The manufacturer disclaims all responsibility for damage to plants and equipment through the use of this product whether used in accordance with directions or not.

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