



# DOGGETT'S PROFESSIONAL TURF GENERAL PURPOSE 20-20-20

## Stabilized Nitrogen Technology for Extended Release

### GUARANTEED ANALYSIS

Total Nitrogen (N) ..... 20.00%  
     .85% Ammoniacal Nitrogen  
     19.15% Urea Nitrogen  
 Available Phosphate(P<sub>2</sub>O<sub>5</sub>).....20.00%  
 Soluble Potash (K<sub>2</sub>O) .....20.00%  
 Magnesium (Mg) .....0.05%  
     0.05% Water Soluble Magnesium  
 Sulfur (S) .....3.44%  
     3.44% Combined Sulfur(S)  
 Boron (B) .....0.01%  
 Copper (Cu) .....0.05%  
     0.05% Chelated Copper (Cu)  
 Iron (Fe) .....0.10%  
     0.10% Chelated Iron (Fe)  
 Manganese (Mn) .....0.05%  
     0.05% Chelated Manganese (Mn)  
 Zinc (Zn) .....0.05%  
     0.05% Chelated Zinc (Zn)

*Non-plant food ingredients: Hydrex 1.0% by Total Wt.*

### NUTRIENTS DERIVED FROM:

Urea, Monopotassium Phosphate, Potassium Sulphate, Monoammonium Phosphate, Magnesium Sulphate, Boric Acid, Iron EDTA, Copper EDTA, Manganese EDTA and Zinc EDTA.

*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.

### TANK MIXING RATES FOR PPM

Amount of dry fertilizer (oz.) to add to tank to make a ready-to-use solution. Check injector setting before use.

NITROGEN PARTS PER MILLION		
PPM	OZ / 10 gal	OZ / 100 gal
100 ppm	1	10
200 ppm	2	20
300 ppm	3	30

### TURF RATES PER LB. OF NITROGEN

Desired lbs. of Nitrogen per 1,000 sq. ft.	1/8	1/4	1/2	1
Ounces of Fertilizer	10	20	40	80

Apply Fertilizer in 2-6 gallons of water per 1,000 sq. ft.

### GENERAL MIXING RATES

GENERAL PURPOSE 20-20-20	WATER	AREA TREATED
1 level Tablespoon	1 gallon	4 sq. ft.
5 level Tablespoons	5 gallons	20 sq. ft.
½ pound	25 gallons	100 sq. ft.
2 pounds	100 gallons	400 sq. ft.

#### 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.

**NET WT. 25 LBS**

