



DOGGETT'S PROFESSIONAL

GENERAL PURPOSE LANDSCAPE 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(P2O5) . 20.00%
 Soluble Potash (K2O) 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% 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>

Limit of solubility = 5.0 lbs. per gallon

Potential Acidity: 555 lbs. Calcium carbonate equivalent per ton

DOGGETT 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.

| CROP | Continuous Liquid Feed (CLF) |
|----------------------|------------------------------|
| Plugs/Salt Sensitive | 50-125 |
| Woody Ornamentals | 50-100 |
| Bedding Plants | 100-150 |
| General Foliage | 100-200 |
| Cut Flowers | 175-225 |
| Garden/Landscape | 200-300 |
| Heavy Feeders | 200-300 |
| Light Feeders | 75-150 |

NET WT. 25 LBS

TANK MIXING RATES FOR PPM

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

| SUGGESTED FEEDING CONCENTRATIONS NITROGEN PARTS PER MILLION | | |
|--|-------------|--------------|
| PPM | OZ / 10 gal | OZ / 100 gal |
| 50 ppm | .35 | 3.5 |
| 100 ppm | .70 | 7.0 |
| 200 ppm | 1.4 | 14.0 |
| 300 ppm | 2.8 | 28.0 |

MIX RATES PER 1,000 SQ. FT.

| Desired lbs. of Nitrogen | 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 MIX RATES

| 20-20-20 Fertilizer | WATER | AREA TREATED |
|---------------------|-------------|--------------|
| 1 level Tablespoon | 1 gallon | 4 sq. ft. |
| 5 level Tablespoons | 5 gallons | 20 sq. ft. |
| 8 ounces | 25 gallons | 100 sq. ft. |
| 2 pounds | 100 gallons | 400 sq. ft. |

