

# Plant Boost

## GUARANTEED ANALYSIS

Total Nitrogen (N).....	20%
6.22% Nitrate Nitrogen	
3.88% Ammoniacal Nitrogen	
9.90% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	20%
Soluble Potash (K <sub>2</sub> O).....	20%
Magnesium (Mg) (Total).....	0.05%
0.0500% Water Soluble Magnesium (Mg)	
Boron (B).....	0.0068%
Copper (Cu).....	0.0036%
0.0036% Chelated Copper (Cu)	
Iron (Fe).....	0.05%
0.0500% Chelated Iron (Fe)	
Manganese (Mn).....	0.0031%
0.0031% Chelated Manganese (Mn)	
Molybdenum (Mo).....	0.01%
Zinc (Zn).....	0.0025%
0.0025% Chelated Zinc (Zn)	

**Plant nutrients derived from:** potassium nitrate, ammonium phosphate, urea, boric acid, copper EDTA, iron DTPA, manganese EDTA, sodium molybdate, zinc EDTA.

Ounces of Masterblend 20-20-20 Per gallon of concentrate				
Ppm	Injector Ratios			EC
Nitrogen	1:15	1:100	1:200	mS/cm
50	0.50	3.38	6.75	0.20
100	1.00	6.75	13.50	0.40
150	1.50	10.13	20.25	0.60
200	2.00	13.50	27.00	0.80
250	2.50	16.88	33.75	1.00
300	2.00	20.25	40.50	1.20
350	3.50	23.63	47.25	1.40
400	4.00	27.00	54.00	1.60

**Potential Acidity:** 583 lbs. calcium

Carbonate Equivalent Per Ton.

**Maximum Solubility:** 3.5 lbs. per gallon

**CAUTION:** Some crops may be injured by application of Boron. This fertilizer is to be used only on soils that respond to Molybdenum are toxic to ruminants.

Crop Type	Constant Feed Ppm-N	Periodic Feed Ppm-N
Bedding Plants	100-200	200-250
Containerized Woody Ornamentals	75-125	200-350
Cut Flowers	175-225	300-450
Potted Chrysanthemums	250-350	350-400
Potted Tropical Foliage	125-250	250-300
Potted Geraniums	250-300	350-400
Potted Poinsettias	200-350	375-400
Vegetable Seedlings	25-75	75-150

**MADE IN THE U.S.A**



**11.34 KG**

**25 LBS**