

# NURSERY / GREENHOUSE

## 20-20-20

### GUARANTEED ANALYSIS:

|  |        |
|--|--------|
| Total Nitrogen (N) .....                                   | 20.00% |
| 3.90% Ammoniacal Nitrogen                                  |        |
| 5.90% Nitrate Nitrogen                                     |        |
| 10.20% 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).....  | 0.03%  |

|                           |        |
|---------------------------|--------|
| Boron (B) .....           | 0.006% |
| Copper (Cu) .....         | 0.004% |
| 0.004% Chelated Copper    |        |
| Iron (Fe) .....           | 0.055% |
| 0.055% Chelated Iron      |        |
| Manganese (Mn) .....      | 0.025% |
| 0.025% Chelated Manganese |        |
| Molybdenum (Mo) .....     | 0.001% |
| Zinc (Zn) .....           | 0.003% |
| 0.003% Chelated Zinc      |        |

Plant nutrients derived from Ammonium Nitrate, Ammonium Phosphate, Potassium Nitrate, Potassium Phosphate and Urea.  
 Magnesium from Magnesium Nitrate. Boron from Boric Acid. Copper from Copper EDTA. Iron from Iron EDTA.  
 Manganese from Manganese EDTA. Molybdenum from Ammonium Molybdate. Zinc from Zinc EDTA.  
 (Potential Acidity: 122 Lbs. CaCO<sub>3</sub>)

### DIRECTIONS

(For Continuous Liquid Feed Programs)

Recommended when accelerated flowering is desired, with strong bud development. Enhances flower color and petal size.  
 Favorable Ammoniacal to Nitrate Nitrogen.

|                           | <u>For Intermittent Feeding</u> | <u>For Constant Feeding</u> |
|---------------------------|---------------------------------|-----------------------------|
| Potted - Flowers          | : 350-400 ppm Nitrogen          | 250-300 ppm Nitrogen        |
| Potted - Tropical Foliage | : 250-300 ppm Nitrogen          | 150-200 ppm Nitrogen        |
| Bedding Plants – Flats    | : 200-250 ppm Nitrogen          | 100-150 ppm Nitrogen        |
| Woody Plants - Containers | : 200-275 ppm Nitrogen          | 50-100 ppm Nitrogen         |
| Plugs                     | : 150-200 ppm Nitrogen          | 50-125 ppm Nitrogen         |
| Cut Flowers               | : 300-400 ppm Nitrogen          | 175-225 ppm Nitrogen        |

| Ppm<br>Nitrogen | E.C.<br>mmhos/cm | OZS. PER GALLON OF CONCENTRATE |       |       |       |
|-----------------|------------------|--------------------------------|-------|-------|-------|
|                 |                  | INJECTOR RATIOS                |       |       |       |
|                 |                  | 1:15                           | 1:100 | 1:128 | 1:200 |
| 50              | 0.24             | 0.50                           | 3.37  | 4.32  | 6.75  |
| 100             | 0.47             | 1.00                           | 6.75  | 8.64  | 13.50 |
| 150             | 0.70             | 1.50                           | 10.1  | 12.96 | 20.25 |
| 200             | 0.92             | 2.00                           | 13.50 | 17.28 | 27.00 |
| 400             | 1.78             | 4.00                           | 27.00 | 34.56 | 54.00 |

(Contact **GROW MORE** for more specific recommendation)

### 100 ppm NITROGEN SOLUTION PROVIDES:

|  |                    |                     |                      |
|--|--------------------|---------------------|----------------------|
| 100 ppm Nitrogen                                   | 0.15 ppm Magnesium | 0.02 ppm Copper     | 0.005 ppm Molybdenum |
| 100 ppm Phosphate (P <sub>2</sub> O <sub>5</sub> ) | 0.2 ppm Boron      | 0.278 ppm Iron      | 0.015 ppm Zinc       |
| 100 ppm Potassium (K <sub>2</sub> O)               |                    | 0.126 ppm Manganese |                      |

### CAUTION: KEEP OUT OF REACH OF CHILDREN

The Seller hereby represents and warrants that the fertilizer shall be manufactured and shipped to purchaser in a form suitable for application to plants, trees and other agricultural crops and hereby further represents and warrants that the fertilizer product shall meet the guaranteed minimum analysis as set forth on the product's identity label. However, this warranty does not extend to the use of this product contrary to label's instructions and the buyer assumes the risk of any such use.

**WARNING:** Application of fertilizing materials containing Molybdenum may result in forage crops containing levels of Molybdenum which are toxic to ruminant levels.. This product also contains Boron and may result in injury to crops.

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>

Manufactured by:

**GROW MORE**

15600 New Century Drive, Gardena, CA 90248, U.S.A.