



## AGE OLD GROW (12-6-6)

Age Old Liquid Grow is an odorless formula with a 2-1 Nitrogen ratio to enhance plant growth and vigor. When used on a regular basis Liquid Grow will help plants overcome natural and chemical stress.

### GENERAL DIRECTIONS

Age Old Liquid Grow may be used in both leaf feed and soil drench applications. It is a concentrated product and must be diluted with water prior to use. Soak seeds for higher germination rates. Soak roots for greater root mass and less transplant shock.

**VEGETABLES AND FLOWERS:** Add 1 oz. (2 Tbsp) of Age Old Grow per 1 gallon of water. Apply directly to soil once a week or spray on leaves. Apply every 2 to 3 weeks. Never over fertilize.

**INDOOR AND TROPICAL PLANTS:** Add 1 to 3 teaspoons of Age Old Grow to 1 gallon of water. Apply directly to soil once a week or spray on leaves. Use a half dosage in the winter season.

**ROOT DIPPING:** Add 1 to 2 oz. of Age Old Grow to 1 gallon of water. Dip roots in solution.

**VINES, TREES, AND BERRIES:** Add 2 to 4 oz. of Age Old Grow to 1 gallon of water. Apply directly to leaves 3 weeks prior to bloom and then every 2 to 3 weeks.

**LAWNS AND GRASSES:** Using hose-end applicator. Fill applicator bottle with Age Old Grow and water lawn thoroughly to a depth of 1/2 to 1 inch. For other spray equipment apply at a rate of 6 to 8 oz. per 1,000 square feet

### Hydroponic Directions

Age Old Liquid Grow may be used as a supplement to Age Old Liquid Soil or any other solution used in hydroponic and Nutrient Film Technique (NFT) systems. As a general rule, the ideal level for optimum growth from a balanced formula is 400 to 600 ppm. Consult your local hydroponic store or published literature for recommended levels for the crop you are growing. The chart below provides general guidelines for indoor gardening.

ACTUAL NUTRIENT CONTENT PER GALLON OF WATER		
AGE OLD GROW 12-6-6		
Amount	EC	ppm
One Teaspoon (5ml)	0.18	90
Two Teaspoons (10 ml)	0.33	165
One Tablespoon (15 ml)	.81	405
One Ounce (30 ml)	2.3	715

### GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N)..... 12%  
 3.0% Water Soluble Organic Nitrogen  
 9.0% Water Insoluble Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>)..... 6%  
 Soluble Potash (K<sub>2</sub>O)..... 6%

#### MICRONUTRIENTS EXPRESSED AS ELEMENTS

Boron (B)..... 0.02%  
 Copper (C)..... 0.05%  
 Iron (FE)..... 0.10%  
 Manganese (MN)..... 0.05%  
 Molybdenum (MO)..... 0.0005%  
 Zinc (ZN)..... 0.05%

Primary nutrients derived from: Fish Solubles, Feather meal & Colloidal Phosphates.  
 Micronutrients derived from: seaweed extracts, Borax, and complex sugars of  
 Glucoheptonate of Copper, Manganese, Molybdenum, and Zinc.

Age Old Organics

2001 W. Main St / Mendota, IL 61342 / 800-255-4906 / [www.ageoldorganics.com](http://www.ageoldorganics.com)