



# Sea Grow

All Purpose  
16-16-16  
Water Soluble Concentrate

Seaweed  
PLANT FOOD  
Micronutrients  
Botanical Extract

NET. WT. 1.5 LBS. (681 GRAMS)

Contents sold by weight not by volume. Some settling of product will occur.

### GUARANTEED ANALYSIS

#### 16-16-16

Total Nitrogen (N)	16.00%
4.0% Ammoniacal Nitrogen	
2.0% Nitrate Nitrogen	
10.0% Water Soluble Organic Nitrogen	16.00%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	16.00%
Soluble Potash (K <sub>2</sub> O)	16.00%
Magnesium (Mg)	0.50%
Sulfur (S)	3.00%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper	
Iron (Fe)	0.10%
0.10% Chelated Iron	
Manganese (Mn)	0.05%
0.05% Chelated Manganese	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc	

Derived from Seaweed powder, Ascophyllum, Hydrosium, Blood Meal, Ammonium Phosphate, Potassium Nitrate, Urea, Potassium Phosphate, Potassium Sulfate, Magnesium Sulfate, Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA, Ammonium Molybdate and Zinc EDTA.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

0.05% Yucca Extract (derived from Yucca Shidigera)

Note: This product is sold by weight, not volume. Some settling may occur.

SEA GROW is designed to dissolve in water and is hygroscopic. If product becomes damp or hard in storage, SEA GROW does not lose effectiveness.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapico.org/metals.htm>

**CAUTION: KEEP OUT OF REACH OF CHILDREN**

The SEA GROW formula is a blend of botanical Seaweed Extract, Blood Meal, primary plant foods and micronutrients that bring a unique synergism to your garden. Regular feeding will help promote vigorous growth, better quality fruits and vegetables and abundant blooms.

#### DIRECTIONS:

Dissolve in water before using. Feeds indoor or outdoor plants, plants in container or growing in native growth.

#### Feeds through leaves or soil:

Periodic Feeding - every 10 to 14 days during active growth.  
Constant Feeding - at each watering during active growth.

#### PLANTS

	Periodic	Constant
Flowers-Roses-Herbs	1 tsp/gal.	1 tsp/gal
Vegetables-Tomatoes		
Fruit-Trees-Citrus	1 tsp/gal.	1 tsp/gal.
Vines-Shrubs		
Container Plants, Indoor & Outdoor Plants	1 tsp gal.	1/2 tsp/gal

TRANSP-LANT BULBS: Apply 1/2 tsp. per gallon of water at planting time.

#### FOR LARGER AREAS:

	Periodic	Constant
Injector systems	7 ozs/gal	2 ozs/gal
1:15 siphon mixer	47 ozs/gal	13 1/2 ozs/gal
1:100 injector		

The type of plant, rate of growth, color and time of year will determine rate and frequency of application. Plants growing in shadow areas require less fertilizers than when growing in full sun.

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Manufactured By:



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