## **BLOOM BUILDER**

# SOLUBLE FERTILIZER 12 - 48 - 8 WITH CHELATED MINORS

A high quality, totally water soluble, high phosphate fertilizer with chelated minor elements. For use in promoting bud formation and set in flowering annuals and vegetable plants. May also be used as a transplant solution for newly set plants to promote root growth.

#### **DIRECTIONS FOR USE**

**INDOOR PLANTS:** Mix 1 teaspoonful with 1 gallon of water (1/4 tsp. per quart). Use at every watering or at least once each week during flowering period.

**OUTDOOR PLANTS:** Mix 1 tablespoonful with 1 gallon of water. Soak root area using about 1 gallon of solution per 4 square feet of bed area. Repeat every 1 - 2 weeks during flowering period.

**TRANSPLANT SOLUTION:** Mix 2 tablespoonfuls per gallon of water. Use 1/2 to 1 pint of solution per plant.

**FOLIAR FEED:** Use 1 tablespoonful per gallon of water. Use as a thorough cover spray alone or may be combined with most foliar insecticides or fungicides.

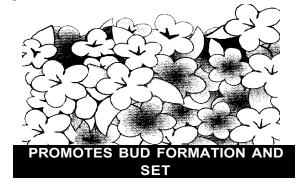
#### **GUARANTEED ANALYSIS:**

Total

Nitrogen(N)	12 00/
Nitrate Nitrogen	2.3%
Ammoniacal Nitrogen	9.1%
Water Soluble Organic Nitrogen	0.6%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	48.0%
Soluble Potash (K <sub>2</sub> O)	8.0%
Chlorine (CI) Not more than 1.0%	

#### STATEMENT OF SECONDARY PLANT NUTRIENTS:

Iron as Fe (Chelated)	0.10%
Manganese as Mn (Ćł	
Zinc as Zn (Chelated)	0.05%



**PRIMARY PLANT NUTRIENTS DERIVED FROM:** Ammonium Phosphates, Potassium Nitrate, and Urea. **SECONDARY PLANT NUTRIENTS DERIVED FROM:** Ferric Sodium EDTA, Manganous Sodium EDTA, Zinc Sodium EDTA, EDTA-Ethylenediaminetetraacetate. Artificially colored.

### **CAUTION:**

Contains Potassium Nitrate an OXIDIZER - Possible fire hazard.

#### KEEP OUT OF REACH OF CHILDREN.

May be harmful if swallowed. AVOID contact with eyes.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with the directions and precautions given herewith.

## Southern Agricultural Insecticides, Inc.

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