



# NUTRA-BUILDER

## BLOOM SETTER 11-54-0

Soluble Fertilizer for Fertigation and Foliar Sprays

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	11.0%
11.0% Ammoniacal Nitrogen	
Soluble Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	54.0%
Sulfur(S).....	1.00%
1.00% Combined Sulfur (S)	
Boron(B).....	0.05%
0.05% Water Soluble Boron (B)	
Copper(Cu).....	0.10%
0.10% Water Soluble Copper (Cu)	
Iron (Fe).....	0.10%
0.10% Chelated Iron.	
Manganese	
(Mn).....	0.10%
0.10% Water Soluble Manganese (Mn)	
Molbdenum(Mo).....	0.0005%
Zinc(Zn).....	1.0%
1.00% Water Soluble Zinc (Zn)	
Derived from: Ammonium Sulfate, Ammonium Phosphate, Copper Sulfate, Manganese Sulfate, Iron EDTA, Zinc Sulfate, Boric Acid, Sodium Molybdate.	

### GENERAL INFORMATION

CAUTION: Avoid applications with highly alkaline materials such as lime sulfur or spray lime. Do not combine with dormant oil. The use of this fertilizing material on any crops other than those recommended may result in serious injury to the crop applications of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of Molybdenum (Mo) which are toxic to ruminant animals. This product contains boron. The use of this fertilizing material on any crops other than those recommended may result in serious injury to the crop. .

### DIRECTIONS

Add NUTRA-BUILDER BLOOM SETTER to the spray tank when half full. Agitation in the tank will enhance the speed of solubility. Allow extra time for higher rates and areas with extremely cold water to completely solubilize before spraying.

### APPLICATION RATES

Deciduous Fruit, Citrus and Nut Crops: Apply as pre-bloom and post bloom sprays. Apply 3 to 10 lbs. per acre. Do not apply during bloom period or under poor drying conditions. Do not apply with other materials that may cause russetting. Do not apply to Anjou pears when above 80°F and/or after fruit turn down.

Grapes, Boysenberries, Blackberries, Blueberries, Raspberries: Apply 5 to 10 lbs. per acre at the early growth stages. Reapply at 10-14 day intervals as needed.

Strawberries: Apply 5 to 10 lbs. per acre at fruit bud formation. Reapply several times at 7 to 10 day intervals.

Cotton, soybeans, field corn, hops, mint, popcorn, peanuts, sugar beets, table beets sweet potatoes, pineapples: Apply at the rate of 5 to 10 lbs. per acre.

Tobacco: Use at the rate of 5 to 10 lbs per acre at 10 to 14 day intervals, depending on the crop and growth stage.

Artichokes, Beans, Broccoli, brussels sprouts, cauliflower, cabbage, celery, lettuce spinach, Cucumbers, Onions, Peas, Peppers, Lentils, Melons, Squash, Tomatoes, and other Vegetables: Apply at the rate of 5 to 10 lbs. per acre. First application when plants are 3 to 4 weeks old and repeat at 8 to 12 day intervals, depending on growing conditions. Asparagus, carrots, parsley, potatoes: Apply 5 to 10 lbs. per acre at 7 to 12 day intervals throughout the growing season. Alfalfa Clover, Barley, Wheat, Small Grains, Grasses: Use at the rate of 5 to 10 lbs. per acre at 7 to 10 day intervals.

Applications on small grains at tillering and heading out are most favorable.

### KEEP OUT OF REACH OF CHILDREN

## WARNING



### PRECAUTIONARY STATEMENTS

#### HAZARD STATEMENTS

May be harmful if swallowed. Causes mild skin irritation. Avoid contact with eyes, open cuts, or sores. Wash hands, face, and other affected areas thoroughly after handling.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Follow proper procedures for the disposal of spray solutions. Triple rinse and dispose of empty container according to approved local practices.

#### CONDITIONS OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Weather, crop conditions, timing and methods of applications, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handing of this material not in strict accordance with directions given herewith.

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

Net Weight: 25 Lbs.

Lot #:

Manufactured By:  
CUSTOM AG FORMULATORS INC  
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800-355-4457