



# NUTRA-BUILDER

## 13-21-30

**Soluble Fertilizer for Fertigation and Foliar Sprays**

#### GUARANTEED ANALYSIS

Total Nitrogen (N).....	13.0%
2.5% Ammoniacal Nitrogen	
6.5% Nitrate Nitrogen	
4.0% Urea Nitrogen	
Soluble Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	21.0%
Soluble Potash(K <sub>2</sub> O).....	30.0%
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).....	0.005%
Zinc (Zn).....	0.05%
0.05% Chelated Zinc	
Derived from: Urea, Ammonium Phosphate, Potassium Nitrate, Boric Acid, Soluble Copper Chelate, Iron Chelate, Manganese Chelate, Sodium Molybdate, Zinc Chelate. Chelating Agent: Ethylenediaminetetraacetic Acid	

#### GENERAL INFORMATION

NUTRA-BUILDER 13-21-30 is a water soluble foliar fertilizer containing nitrogen, phosphorus, potassium, and micronutrients that is recommended to be used as a supplement to a regular fertility program. Do not apply to crops during periods of stress. CAUTION: Avoid applications with highly alkaline materials such as lime sulfur or spray lime. Do not combine with dormant oil. 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.

MANUFACTURED BY:  
CUSTOM AGRICULTURAL FORMULATORS  
PO BOX 26104, Fresno, CA 93729  
800-355- 4457

#### DIRECTIONS

Add NUTRA-BUILDER 13-21-30 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 and Nut Crops: Apply as pre-bloom and post bloom sprays. Apply 5 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.  
Citrus (oranges, lemons, limes, tangerines, grapefruit, tangelos, and other citrus): Concentrate sprayers use 5 to 10 lbs. per acre. For most tree crops, 3 to 5 applications are sufficient for the growing season.  
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.  
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>