

6-0-0 GUARANTEED ANALYSIS Total Nitrogen (N)......6.0%

6% Nitrate Nitrogen

Calcium (Ca)	8.0%
Boron (B)	0.5%

Derived from: Calcium Nitrate & Boric Acid

Warning: This fertilizer contains Boron. Its use on any other plants or under any other conditions other than those specified on this label may result in plant injury.

GENERAL INFORMATION

NUE CaB is manufactured specifically as a liquid foliar & water run fertilizer to be used to help prevent and correct nutrient deficiencies that may limit crop growth and yields. NUE CaB is a supplement to an adequate and balanced soil fertility program.

It is important to monitor crop needs and responses by maintaining an adequate tissue-testing program. When unfamiliar with the effects of foliar applications of minerals it is recommended to perform small-scale field trials.

DIRECTIONS FOR USE

Mixing Directions - Be sure spray tank is thoroughly cleaned, fill 1/3 full with clean water, add product and continue filling with agitation. Always add this product to tank before adding pesticides.

Compatibility - Always do compatibility tests before mixing with phosphate fertilizers. If any precipitation occurs, it may be necessary to add NUE Chelate 42% compatibility agent. Consult your Bio-Gro dealer for more information.

Applications - NUE CaB can be applied by ground and aerial equipment, drip or overhead irrigation systems.

Dilution and Spray Volumes - Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets. It is recommended to use a dilution of at least 10 parts of water to 1 part of NUE CaB.

SUGGESTED APPLICATIONS

Optimum rate of application will vary between fields depending on soil and/or climatic conditions, stage of crop growth and size of plants. Application rates are best determined by soil and plant analysis recommendations.

Soil Applications - Apply 1 to 5 gallons per acre, through irrigation water and/or banded/sprayed directly on soil.

FOLIAR APPLICATION RATES

NUE CaB can be used on many crops where foliar calcium and boron applications are commonly used. Consult your Bio-Gro dealer for specific recommendations.

Tree Crops: Apples, Citrus, All Nut Crops, Pears, Stone Fruit; Apply 1 to 4 quarts/acre to actively growing foliage. Repeat applications may be made in 10 to 21 day intervals. Do not apply foliar applications of NUE CaB under poor drying conditions or in excess heat. Dilute spray in at least 80 gallons/acre of water.

Berries: Grapes, Cranberries, Blueberries, Raspberries: Apply 1 to 2 quarts/acre of NUE CaB after active vegetative growth begins and prior to bloom. Applications may be repeated in 10 to 14 day intervals.

Field Crops: Beans, peas, corn, potatoes, soybeans, etc. Apply 1 to 2 quarts/acre prior to bloom.

Vegetable Crops: Asparagus, celery, cole crops, cucurbits, lettuce, melons, onions, garlic, peppers, spinach, strawberries, tomatoes, etc. Apply 1 to 2 quarts/acre during periods of rapid growth or nutritional stress. NUE CaB may be applied at 10 to 14 day intervals.

Cereal Crops: Wheat, barley, oats, rice, rye, etc. Apply 1-2 quarts/acre at 4-6 leaf stage. Repeat in 10-14 days.

NUE CaB should be applied in multiple applications throughout most active stage of vegetative growth. If soil levels are low, repeated applications may be necessary.

TIMING - Application timing is likely the most important factor in determining the response and value of foliarly applied nutrients. Understanding the basic physiological functions of a crop is essential in planning proper nutrient timing.

KEEP OUT OF REACH OF CHILDREN CAUTION - Harmful if Swallowed

Precautionary Statements: Harmful if swallowed, inhaled or absorbed through skin. May cause eye and skin irritation. In case of contact, immediately flush eyes and/or wash skin with plenty of fresh water for at least 15 minutes.

Do not contaminate feed or food items.

Only apply this product on crops specified on this label. Use caution in application to assure coverage on intended treatment areas only.

CONDITIONS OF SALE

Seller and/or manufacturer warrants only that this product consists of the ingredients specified on this label. No one is hereby authorized to make any warranty and/or guarantee concerning the use of this product. Being that the use, timing, placement, rate, application and other conditions are beyond the control of the seller and/or manufacturer, the seller's and/or manufacturer's liability for handling, storage and use of this product is limited to replacement of product or refund of purchase price.

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



Manufactured by: Bio-Gro, Inc. • 681 Glade Road • Mabton, WA 98935 Tel: 509-894-4110 Web: www.BioGro.com

11.5 lbs/gallon @ 68° F (1.38 kg/liter)

 □ Net Contents: 2 x 2.5 Gal (2 x 9.46 L)
 □ Net Contents: _

 □ Net Contents: 250 Gal (946 L)
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