

NUE Boron 4%

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Guaranteed Analysis

Boron (B)..... 4%

Derived from: Boric Acid

GENERAL INFORMATION

NUE Boron 4% is manufactured specifically as a liquid foliar and water run fertilizer to help prevent and correct nutrient deficiencies that may limit crop growth and yields. NUE Boron 4% 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 boron it is recommended to perform small-scale field trials.

DIRECTIONS FOR USE

Mixing Directions

1. Be sure spray tank is thoroughly cleaned.
2. Fill 1/2 full with clean water and start agitation.
3. Add other nutrients if compatible.
4. Add NUE Boron 4% and continue agitation.
5. Adjust pH if necessary.
6. Add pesticides if compatible.
7. Fill tank and agitate thoroughly.

Compatibility - NUE Boron 4% is compatible with most pesticides.

For maximum nutritional results with tank mixes containing NUE Boron 4% adjust the final pH to 6.0-7.0. It is also recommended to apply foliar applications of NUE Boron 4% with a source of liquid calcium. When tank mixing NUE Boron 4% with pesticides requiring specific pH ranges, always follow pesticide label directions.

Always check compatibility with a jar test before mixing with other fertilizers (i.e. calcium). If any precipitation occurs, it may be necessary to add a compatibility agent. Consult your Bio-Gro dealer for more information.

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 20 parts of water to 1 part of NUE Boron 4%

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.

NUE Boron 4% can be used on many crops where foliar or soil applied boron applications are commonly used. Consult your Bio-Gro dealer for specific recommendations.

WARNING: Excess amounts of boron can cause plant injury. DO NOT OVER APPLY! Always obtain Boron recommendations from your local agricultural professional or from your BioGro representative before applying

FOLIAR APPLICATION RATES

Field Crops: Apply 8 to 32 ounces/acre as a directed foliar spray during periods of rapid growth or nutritional demand once plants have reached 4-8 inches in height. NUE Boron 4% may be applied at 10 to 14 day intervals.

Vegetable Crops: Foliar rate is 8 to 32 ounces/acre. Apply NUE Boron 4% as needed throughout vegetative development and/or during rapid fruit growth.

Tree and Vine Crops: Apply 8 to 32 ounces/acre during growing season. Applications during veraison should be limited to 16 ounces /acre and used with appropriate adjuvant unless experience dictates otherwise. Repeat applications may be made in 10 to 21 day intervals.

Berry Crops: Apply 8 to 32 ounces/acre of NUE Boron 4% after active vegetative growth begins. Applications may be repeated in 7 to 14 day intervals.

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

9.7 lbs/gallon @ 68° F (1.16 kg/liter)

Net Contents: 2 x 2.5 Gal (2 x 9.46 L) Net Contents: _____
 Net Contents: 250 Gal (946 L)

BG Rev 09/13

Born: