

# NUTRIGANIC™

# B-17 Boric Acid Spray



## GUARANTEED ANALYSIS

Boron (B) ..... 17.0%

**Derived From:** Boric Acid **F1132**

### A Concentrated Essential Nutrient for Plant Nutrition

Uniformly apply the suggested rates in the following amounts of water per acre.

**COMPATABILITY:** This product is compatible with most crop protection materials. A compatibility test is recommended when using new combinations. Consult a Nutrient TECH™ representative for additional information.

B-17 Boric Acid Spray at a rate of 5.9 lbs. provides the equivalent of 1 lb. of Boron. B-17 contains no sodium and is mildly acidic.

Minimum dilution rate - 1 lb. per 5 gallons of water per suggested rate. Allow adequate time for complete dissolution.

#### Field & Row Crops:

By air ..... 10-25 gals.  
By ground ..... 10 gals. minimum

#### Tree Crops:

By air ..... 10 gals. minimum  
By ground concentrate ..... 40-100 gals.  
By ground dilute ..... 100-500 gals.  
In oil sprays, use 1-5 lbs per 100 gallons.

Do not apply with phosphate or sulfate fertilizer products. Any previously applied phosphate or sulfate fertilizer should be thoroughly flushed from fertigation equipment prior to application of this product. Apply the product slowly into fertigation equipment in the early part of the water application.

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### MAINTAIN ADEQUATE AGITATION AT ALL TIMES DURING MIXING AND APPLICATION.

**WARNING:** This product contains Boron (B) and is to be used only where Boron (B) is known to be beneficial and on the crops recommended on this label. The use of the fertilizing material on any crops other than those recommended may result in serious injury to the crop(s).

#### WARNING

#### Suspected of damaging fertility or the unborn child



Wear appropriate personal protective equipment. Avoid breathing dust. Do not ingest this product. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal regulations. If exposed or concerned: Get medical advice or attention.

**KEEP OUT OF REACH OF CHILDREN**

**HARMFUL IF SWALLOWED**

**AVOID BREATHING DUST**



Warning: Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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### RECOMMENDED USES (RATES PER ACRE)

**FOR ALL CROPS:** Do not exceed the rate of 6 lbs. per acre per year of B-17 in foliar applications, 12 lbs. per acre per year in soil applications. For fertilizer efficiency and crop safety, suggested annual maximum rates above should be applied in split applications.

### FOLIAR APPLICATIONS:

**Alfalfa, Hay & Other Forage Crops** - Apply 1-3 lbs. over spring growth, repeat after each cutting as needed.

**Almonds, Peaches, Plums, Cherries & Other Stone Fruits** - Apply 1-5 lbs. pre-bloom and 1-3 lbs. at 3-4 week intervals as needed post-bloom. (SEE BELOW)

**Apples, Pears** - Apply 1-5 lbs. pre-bloom and 1-3 lbs. at 3-4 week intervals starting post-bloom as needed. (SEE BELOW)

**Barley, Oats, Rice, Wheat & Other Small Grains** - Apply 0.5-3 lbs. at tillering, repeat at early boot if needed.

**Beans, Peas, Soybeans & Related Legumes** - Apply 0.5-3 lbs. at early bud, repeat in 3-4 weeks if necessary.

**Cabbage, Cauliflower, Broccoli, Brussels Sprouts & Other Cole Crops** - Apply 1-3 lbs. as needed after thinning or transplant, repeat as needed.

**Carrots, Onions, Radishes, Beets & Other Vegetable Root Crops** - Apply 1-3 lbs. when top growth is 4-8" high, repeat if needed.

**Citrus, Avocados** - Apply 1-3 lbs. in spring, repeat in summer and fall sprays if necessary.

**Corn, Field & Sweet** - Apply 0.5-3 lbs. at V4-V8, repeat in 2-4 weeks as needed.

**Cotton** - Apply 1-3 lbs. at first square, repeat in 2-4 weeks as needed.

**Cucumbers, Melons, Squash & Other Cucurbits** - Apply 0.5-3 lbs. pre-bloom, repeat in 2-4 weeks as needed.

**Grapes** - Apply 1-3 lbs. pre-bloom or post shatter if necessary.

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**Hops** - Apply 1-3 lbs. as needed in cover sprays.

**Lettuce, Celery, Spinach & Other Green Leafy Vegetables** - Apply 0.5-3 lbs. after thinning or transplant if necessary.

**Mint** - Apply 0.5-3 lbs. over new growth, repeat in 3-4 weeks as needed.

**Peanuts** - Apply 0.5-3 lbs. at early bloom and just prior to pegging if necessary.

**Pecans & Other Deciduous Nut Trees** - Apply 1-5 lbs. starting at bud break, repeat at 3-4 week intervals as needed.

**Ornamentals, Trees & Shrubs** - Apply 0.5-2 lbs. repeat at 4-6 week intervals if necessary.

**Potatoes** - Apply 1-3 lbs. at tuber initiation, repeat in 2-4 weeks as needed.

**Raspberries, Blackberries, Blueberries, Cranberries & Other Small Fruit** - Apply 0.5-3 lbs. pre-bloom, repeat in 3-4 weeks if necessary.

**Seed Crops** - Apply 0.5-3 lbs. pre-bloom, repeat in 3-4 weeks if necessary.

**Sugarbeets** - Apply 1-3 lbs. at 4th-6th leaf, repeat in 2-4 weeks as needed.

**Strawberries** - Apply 0.5-2 lbs. pre-bloom, repeat in 3-4 weeks if necessary.

**Tomatoes, Peppers, Eggplant & Okra** - Apply 1-3 lbs. pre-bloom, repeat in 2-4 weeks as needed.

**Walnuts** - Apply 1-5 lbs. in blight sprays, repeat after bloom as needed.

**B-17:** For apples, pears and all deciduous stone fruits, including almonds, B-17 may be applied in delayed dormant programs and post harvest sprays as per local recommendations.

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### **SOIL AND FERTIGATION APPLICATIONS:**

For all crops: Apply 3-12 lbs per acre as needed. Rates above 3 lbs per acre should be considered for split applications depending upon crop sensitivity, crop growth stage, soil type and irrigation practices/soil moisture.

**Store in a cool, dry, well-ventilated area away from heat, combustible and incompatible materials. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal law.**

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

**WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY:** Nutrient Technologies, Inc. ("NTI") warrants that this Product conforms to the specifications on this label. To the extent consistent with applicable law, NTI makes no other warranties and disclaims all other warranties. See full warranty at [www.nutrient.tech/ag-products](http://www.nutrient.tech/ag-products)

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