

Chemurgic's Boric Acid



Crop Nutrition Supplement

15258 051117

GUARANTEED ANALYSIS

Boron (B)17.0%
Derived from Boric Acid.

USES: *Chemurgic's Boric Acid* is recommended for crops with a known boron deficiency. It is recommended for ornamentals, fruit, row, tree, turf, vegetable, and vine crops. It is highly soluble and works well as a foliar spray when applied at intervals during the growing season, and may be applied directly to soil as long as direct contact with crop seed is avoided.

DIRECTIONS FOR USE

Optimal application rates vary according to area, climate, cultural practices, and crop. Consult your local state agricultural entity for recommendations on rates and usage of *Chemurgic's Boric Acid*.

WARNING: *Boron deficiency should be determined through soil and/or tissue analysis, as applying too much boron can result in foliar damage and consequential crop injury.* Follow rate recommendations based on tests to minimize the risk of injury to crops.

Compatibility and Mixing: *Chemurgic's Boric Acid* mixes well with most commonly used fertilizers, insecticides and fungicides. Before applying a new mixture, perform small scale tests for compatibility and phytotoxicity.

Follow directions and precautions on pesticide labels. When mixing with pesticides and/or buffering agents, thoroughly dissolve *Chemurgic's Boric Acid* with water in the mixing tank before adding other products. Maintain agitation during mixing and application.

Postharvest and Dormant Applications: Do not exceed 8 lbs. per acre. Use enough water volume for thorough coverage. If applying to delayed dormant trees, apply before bloom.

Soil Application Rate: Apply 3-8 lbs. per acre with sufficient volume for complete surface coverage. Minimum dilution should be 1 lb. per 5 gal. of water.

Product must enter the root zone through irrigation, rainfall, or tillage to be absorbed by the plant. Do not allow product to directly contact crop seed.

Foliar Application Rates:

Trees and Vines.....1-5 lbs./acre
Row, field and other crops.....0.5-3 lbs./acre

Use sufficient volume to thoroughly cover foliage. For optimum results, apply low-rate mixtures in the early morning or late evening during the growing season.

Do not exceed 8 lbs/acre/year on any crop.

PRECAUTIONARY STATEMENTS

May cause eye and skin irritation. May be harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid getting on cuts or sores. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

KEEP OUT OF REACH OF CHILDREN



WARNING

HAZARD STATEMENTS: Suspected of damaging fertility or the unborn child.

PRECAUTIONARY STATEMENTS: Obtain special instructions for use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, eye protection.

FIRST AID: If exposed or concerned, get medical advice/attention.

STORAGE AND DISPOSAL

Store locked up in a cool, dry area out of reach of children and animals. Do not reuse bag. If bag is damaged, place inside a plastic bag. Shovel spills into plastic bags and seal with tape. Dispose of contents/container in accordance with Federal, State and local regulations.

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

CONDITIONS OF SALE AND WARRANTY

Chemurgic Agricultural Chemicals, Inc. warrants that this product conforms to the chemical description on the label and is reasonably suited for the purposes stated when used as recommended under normal conditions.

Unintended consequences such as crop damage or poor performance may result from factors including, but not limited to, method of application, timing, crop and soil condition, weather, and other materials present, all of which are beyond the control of *Chemurgic Agricultural Chemicals, Inc.* and Seller.

Chemurgic Agricultural Chemicals, Inc. neither makes, nor authorizes any representative or agent to make any other warranties, expressed or implied, including fitness or merchantability. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material.

In no case shall *Chemurgic Agricultural Chemicals, Inc.* or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by *Chemurgic Agricultural Chemicals, Inc.* and is accepted as such by the Buyer.

Manufactured for
CHEMURGIC

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NET WEIGHT: 25 LBS (11.3 KG)

