

# First-Boron



First-Boron is an effective, readily available source of boron for soil and foliar applications to plants. It may be applied in water or mixed with most liquid fertilizer, micro-nutrient or pesticides.

**WARNING:** Over application or excessive use of boron can result in boron toxicity. This may cause foliar damage or serious plant injury.

## GUARANTEED ANALYSIS

Boron ..... 10.00%

*Derived from: Boric acid*

## DIRECTIONS FOR USE

First-Boron is compatible with most liquid fertilizers, micro-nutrients and pesticides. Addition of First-Boron to these products should not be done without first testing compatibility on small scale. When mixing with pesticides, dilute with water prior to the addition of buffering agents and pesticides. Follow all directions and precautions on pesticide labels prior to mixing with First-Boron. **FOLIAR APPLICATIONS:** Apply with enough carrier to thoroughly cover all foliage. Early morning or late evening applications give the best results. Boron is not easily translocated within the plant, therefore multiple foliar applications at low rates during the growing season are most effective. **SOIL APPLICATIONS:** Apply with sufficient carrier to give complete coverage. Soil applied boron must be moved into the root zone to be absorbed by the plant. This can be accomplished by irrigation, rainfall, or tillage.

## RECOMMENDED RATES

The optimum rate and timing of application will depend on local conditions and should always be made as a result of soil and/or plant tissue analysis in consultation with your local turf/ornamental authorities. In the absence of test results use the following as a guide. Use the following rates with sufficient water for thorough coverage.

Cool Season Grasses ..... 0.5-1.0oz/1000 sq ft with 1-2 gallons water  
Warm Season Grasses ..... 0.5-3oz/1000 sq ft with 1-2 gallons water

Density: 11.1 lbs / Gallon @ 68°F      2.5 Gallons (9.46L)      27.75 lbs (12.58 KG)



**CAUTION: Harmful if swallowed. Avoid contact with eyes, skin and clothing.**

**Avoid breathing spray mist.**

**READ LABEL - FOLLOW DIRECTIONS!**

**Refer to SDS for health, safety and environmental information.**

**Keep out of Reach of Children**

**WHAT TO DO IN CASE OF CONTACT**

- If Ingested:** Give large amounts of water or milk if conscious. Contact a physician immediately.
- Eye Contact:** Flush eyes with clean water for 15 minutes. Seek medical attention immediately.
- Skin Contact:** Remove contaminated clothing and wash skin with soap and water. Seek medical attention if irritation develops or persists.
- If Inhaled:** Move to fresh air and seek medical attention if irritation develops or persists.

**For additional information call INFOTRAC 800-535-5053**

*If there is contact made with spray solution containing pesticides and/or spray adjuvants, follow the "Statement of Practical Treatment" on the product labeling.*

When applied in the state of Pennsylvania, the following must be adhered to: This product may not be applied near water, storm drains or drainage ditches. This product may not be applied if heavy rain is expected. This product may only be applied to the intended application site.

This product may be corrosive to aluminum, mild steel and brass. Store in HDPE, fiberglass or stainless steel containers. Use only stainless steel, P. V.C. or polypropylene fittings.

**Storage:** Store in a cool place in original container in a locked storage area inaccessible to children, pets, domestic animals or wildlife.

**Container Disposal:** Do not reuse empty containers. Triple rinse (or equivalent) then offer for recycling or disposal by procedures approved by state or local authorities.

**CONDITIONS OF SALE:** First Turf & Ornamental Corp (Company) warrants that this product conforms to the chemical description of the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal use. This warranty does not extend to the use of this product contrary to label instruction, or under abnormal use conditions, or under conditions not reasonably foreseen by the company. **THE COMPANY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. THE COMPANY SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND THE COMPANY'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. BUYER AND SELLER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. THE COMPANY DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.**

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