



BORO-PRO®

Micronutrient

Guaranteed Analysis

Boron (B) 10.00%

Derived From:

Boric Acid.

Additional Contents:

Micro Carbon Technology®*

Physical Properties:

Form: Liquid

Appearance: Slightly hazy, medium to dark amber color with a unique characteristic odor

Weight: 10.85 lb/gal, 1.30 kg/L

pH: 6.6–7.6

Caution:

Keep out of reach of children.

Harmful if swallowed.

The liquid and mists may cause moderate to severe eye irritation and may cause moderate skin irritation. Inhalation of vapors or mists may cause irritation to the entire respiratory tract.

Warning:

This product contains boron (B), which may be injurious to certain crops. The use of this fertilizing material on any crop(s) other than those recommended may result in serious injury to the crop(s).

Storage and Disposal:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations. Do not store this product below 50°F (10°C) or above 90°F (30°C).

Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, turf conditions, and other factors are beyond the control of the seller.

The Solution for Improved Boron Nutrition in Plants

Huma Gro® Turf BORO-PRO® carbon-complexed with Micro Carbon Technology® ensures efficient and effective uptake of boron, which is required for cell division, plant metabolism, cell structure, sugar transport, pollination, and seed development. It supplies the boron nutrition necessary for proper growth and maturation.

Benefits of Use:

- Supplies boron nutrition necessary for metabolic activity, proper growth, and maturation
- Improves turf quality
- Is required for cell division and normal tissue differentiation and maturation
- Functions with calcium to form an “intercellular cement” to maintain plant structural integrity
- Improves protein metabolism and reduces nitrate accumulation in young leaves
- Improves sugar transport in plants

Deficiency Symptoms—When to Apply:

- Stubby stem or root growth; weakened cell walls
- Thickened, curled, wilted, and chlorotic leaves
- Symptoms of calcium deficiency

To add zinc to a boron application, Z-MAX® can be mixed with BORO-PRO® when both are properly diluted.

Application Instructions:

SHAKE WELL BEFORE USING. Contents are highly concentrated and must be diluted with water in a ratio of at least 20 parts water to 1 part product prior to foliar application. Soil applications may be more effective in correcting a boron deficiency. Consult your local Huma Gro® Turf representative for specific recommendations. See table below for specific rate instructions.

METHOD OF APPLICATION	Rate per 1,000 ft ² , 100 m ²	Rate per Acre, Hectare
Foliar broadcast spray or fertigated through sprinkler system	Up to 1 oz/1000 ft ² , 27 mL/100 m ²	Up to 1 qt/ac, 2.5 L/ha
Soil broadcast spray incorporated	Up to 1.5 oz/1000 ft ² , 53 mL/100 m ²	Up to 2 qt/ac, 5 L/ha



Powered by
**MICRO CARBON
TECHNOLOGY®**

**This Product Contains Micro Carbon Technology®, a proprietary blend of very small organic molecules that allows for more effective absorption of nutrients by plants.*