



## Guaranteed Analysis

**Boron (B)** ..... 10.00%

Derived from Boric Acid

Boron is essential in the development and growth of new tissue and fruit set. **Boron 10%** is a readily available source of Boron. It may be applied in water or mixed with most Plant Food Company's liquid fertilizers, micronutrients or pesticides.

- **Weight per gallon:** 11.1 lbs. (5.0 kg)
- **Each gallon contains:**  
1.1 lb Boron
- **pH:** 7.0 - 9.0

# Boron 10%

## For Fertigation and Foliar Applications

### Directions for Use:

**Greens, Tees, Fairways, Roughs, Sports Turf and Lawns:** Apply 0.5 - 1.0 oz. of **Boron 10%** with 1.5 - 2 gallons of water per 1,000 sq. ft. (0.2 - 0.3 gallons of **Boron 10%** with 66 - 88 gallons of water per acre ) when deficiencies are known during active growth period.

**Soil Application:** Always mix **Boron 10%** well to ensure even application in the field. **Boron 10%** may be applied broadcast, sidedress, through trickle or solid set irrigation, alone or in combination with other agricultural chemicals and liquid fertilizers. Broadcast applications to the soil should not exceed one gallon per acre per application. Sidedress and trickle applications should be limited to no more than 2 quarts **Boron 10%** per acre per application. More frequent applications at lower rates throughout the season would be more effective.

**Foliar Application:** Apply **Boron 10%** with enough water to thoroughly cover foliage. Early morning or late evening applications give the best results. Boron is not translocated easily within the plant; therefore, multiple applications at lower rates throughout the season would be more effective.

**Air Application:** Normal aerial application is one quart of **Boron 10%** in a minimum of 5 gallons of water per acre per application.

### Application Rates for Boron 10%

Fluid Oz/ 1,000 sq. ft.	Gallons/ One Acre	ML/ 100 M <sup>2</sup>	L/HA Litre/ Hectare	Boron/ 1,000 sq. ft.
0.5	0.2	16	2	0.0043
1.0	0.3	32	3	0.0087
2.0	0.7	64	6	0.0173



### Available Container Sizes:

2 x 2.5 gal (2 x 9.46 L) Case  
30 gal (113.56 L) Drum  
55 gal (208.20 L) Drum  
275 gal (1040.99 L) Tote

Store above 32° F. Do not allow to freeze.

BOROSOL

38 Hightstown-Cranbury Station Road ■ Cranbury, NJ 08512 ■ 800.562.1291 ■ pfc@plantfoodco.com ■ www.plantfoodco.com