

# BORON



*BlueGold® Boron is designed to disperse quickly, leave minimal residue, and provide a highly efficient source of boron.*

## PRODUCT FEATURES

- Derived from: disodium octa borate tetra-hydrate
- Micronutrient
- Many Boron products crystallize as temperature drops, but BlueGold® Boron is formulated at specific rates that will not cause crystallization

## BENEFITS OF BORON

- Increases disease resistance of soil to pathogens
- Increases phenols in soil plant cell walls and reproductive structures
- Needed for membrane strengthening
- Essential for cell differentiation and enlargement
- Helps balance sugar and starch
- Assists pollen tube formation
- Translocates sugar and carbohydrates
- Assists in cellular water balance

## FOR BEST RESULTS

- Apply foliar sprays with with RO or other clean water
- Verify need by plant or soil analysis
- Shake well before use
- Perform jar test for compatibility
- Use with BlueGold® Base Blend for increased penetration
- Apply foliar sprays with uniform coverage
- Apply in the early morning or in the evening
- Avoid applying during the hottest time of the day

TECHNICAL SPECS	
Certifications	OMRI
Guaranteed Analysis	4.43% Boron
pH	6.0 to 7.0
Form	Liquid
Appearance	Dark black/green liquid
Weight	10 lbs
Available Variants	1 gal, 2.5 gal

## SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
<i>Foliar for &lt; Acre</i>	1.4 ml/1000 sqft	4.2 ml/1000 sqft	11.2 ml/1000 sqft
<i>Foliar for Acre +</i>	2 oz/ac	6 oz/ac	16 oz/ac
<i>Soil for &lt; Acre</i>	0.7 ml/1000 sqft	2.8 ml/1000 sqft	5.6 ml/1000 sqft
<i>Soil for Acre +</i>	1 oz/ac	4 oz/ac	8 oz/ac

