

CAL-KING

BlueGold® Cal-King Calcium source undergoes Eden's trade secret Eden Synergy process.

PRODUCT FEATURES

- Derived from: calcium carbonate
- Eden micronization process maximizes immediate bioavailability potential
- BlueGold® Cal-King is formulated using Oolite Aragonite, which is Oceanic Calcium Carbonate

BENEFITS OF CALCIUM CARBONATE

- Aragonite is very hydrophilic and moves very quickly in soils
- Calcium applied in the vegetative cycle, balanced with Phosphate, helps set the plant up for a huge flower cycle
- Neutralizes soil acidity
- Flocculates soil
- Benefits soil microorganism growth
- Increases water penetration and holding capacity
- Can help balance soil cec
- Helps aggregate formation
- Hold together the components of cell walls

FOR BEST RESULTS

- Apply foliar sprays with RO or other clean water if possible
- Verify need by plant or soil analysis
- Mix extremely well before use; use drill with paint mixer if needed
- Perform jar test for compatibility
- Use with BlueGold® Base Blend surfactant
- Apply foliar sprays with uniform coverage
- Apply in the early morning or in the evening
- Avoid applying during the hottest time of the day
- Avoid combinations with pesticides or reduce rates
- Only use with BlueGold® inputs or perform prior foliage test

TECHNICAL SPECS	
Certifications	OMRI
Guaranteed Analysis	21.00% Calcium
pH	6.0 to 7.0
Form	Liquid
Appearance	Dark Chocolate Paste
Weight	15 lbs
Available Variants	1 gal, 2.5 gal, 5 gal

SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
Foliar for < Acre	8.4 ml/1000 sqft	14 ml/1000 sqft	29.5 ml/1000 sqft
Foliar for Acre +	12 oz/ac	20 oz/ac	42 oz/ac
Soil for < Acre	11.2 ml/1000 sqft	22 ml/1000 sqft	44 ml/1000 sqft
Soil for Acre +	16 oz/ac	32 oz/ac	64 oz/ac