

# MEGA CAL-SIL



*BlueGold® Mega Cal-Sil undergoes the trade secret Eden Synergy process. This micronization process maximizes immediate bioavailability potential.*

## PRODUCT FEATURES

- Eden’s Mega Cal-Sil is made for soils and plants that are deficient in both Calcium and Silica
- Micronized via cold mechanical processes
- Derived from: Wollastonite

## BENEFITS CALCIUM SILICATE

- Calcium Silicates aid in the development of sustainable soil integrity and productive soil microbiology
- Used to address heavy metal and saline excess issues
- 1 gallon at max recommended rates will foliar up to 7 acres or fertigate up to 8 acres

## 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 combination with pesticides or reduce rates
- Only use with BlueGold® inputs or perform prior foliage test

TECHNICAL SPECS	
Certifications	OMRI
Guaranteed Analysis	Soluble Potash 1.00% Calcium 16.00% Non plant food ingredients: Carbon 11.00% Silicon Dioxide 27.00%
pH	6.0 to 7.0
Form	Liquid
Appearance	Dark Chocolate Paste
Weight	17 lbs
Available Variants	1 gal, 2.5 gal, 5 gal

## SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
<b>Foliar for &lt; Acre</b>	4.2 ml/1000 sqft	8.4 ml/1000 sqft	11.2 ml/1000 sqft
<b>Foliar for Acre +</b>	6 oz/ac	12 oz/ac	16 oz/ac
<b>Soil for &lt; Acre</b>	11.2 ml/1000 sqft	22 ml/1000 sqft	44 ml/1000 sqft
<b>Soil for Acre +</b>	16 oz/ac	32 oz/ac	64 oz/ac

