



AQUA·AID
SOLUTIONS

Verde-Cal[®]

Enhanced Calcitic Limestone

Provides highly available calcium and sulfur while maintaining soil pH balance

Replaces standard gypsum at just $\frac{1}{4}$ the rate, delivering faster, more efficient results

Features superior solubility, ensuring quicker calcium and sulfur availability for soil and plants

Improves soil structure by leaching sodium/magnesium, loosening heavy soils, and enhancing water movement

Powered By:



Verde-Cal[®]

Enhanced Calcitic Limestone

KEY FEATURES

- Features thCa™, an organic complexing agent that converts insoluble calcium into soluble, plant-available calcium.
- Delivers faster, more efficient calcium response at one-quarter the rate of standard lime applications.
- Provides results equivalent to one ton of typical lime with only 500 lbs of VERDE-CAL.
- Reduces hydrogen, sodium, and chlorine levels in both soil and plant tissue.
- Improves germination, root growth, microbial activity, and overall nutrient uptake.
- Enhances soil structure and water infiltration while balancing the Ca/N ratio in the plant.

COMPOSITION

Active Ingredients

37%	Calcium (Ca)
0.6%	Magnesium (Mg)
2%	thCa™ Acid
1%	Non-ionic Polyol

APPLICATION INSTRUCTIONS

To maintain optimum pH and growing conditions, apply **VERDE-CAL** at 5 pounds per 1,000 ft² or 220 pounds per acre (250 kg/ha) at least twice per growing season or as needed. Soil test recommendations should be used to determine liming needs.

To adjust pH, apply **VERDE-CAL** at 10 pounds per 1,000 ft² or 435 pounds per acre (500 kg/ha). In most soils this will raise the soil pH up to one full point. Retest and if needed, reapply at the pH adjustment rate.

BEST PRACTICES

- Before starting a Verde-Cal Products program, obtain a soil, paste extract and water test from a reputable laboratory.
- Apply product to dry turf if possible. After application, immediately run 2 to 3 rotations of your sprinkler system. Allow product to swell and begin drying. Follow up with another irrigation cycle to completely dissolve material into soil.
- Aeration is a great time to apply Verde-Cal or Verde-Cal G providing a greater impact throughout the soil matrix.
- If applying Verde-Cal or Verde-Cal G in conjunction with AcidipHy Granular, apply the Verde-Cal or Verde-Cal G first.



thCa™

Organic Complexing Technology