

Verde-Cal® G

ENHANCED GYPSUM

- Leaches excessive amounts of sodium (Na) and magnesium (Mg) from the soil
- Conditions the soil, making fertiliser applications more effective
- Supplies calcium without raising pH
- Replaces standard gypsum at just ¼ of the rate

AQUA·AID

Granular



Verde-Cal G

Enhanced Gypsum

Verde-Cal G is an enhanced gypsum product powered by thCa™, an organic complexing agent that makes calcium more readily available for soil and plant uptake. If you need efficient soil conditioning without compromising pH balance, **Verde-Cal G** delivers. It improves soil structure, supports nutrient availability, and delivers results at just ¼ of the rate of standard gypsum.

PRODUCT DETAILS

- **Enhanced Calcium Availability:** thCa™ converts insoluble calcium to a soluble, plant-available form, delivering calcium directly to the exchange sites on the soil colloid.
- **Superior Solubility:** Supplies highly available calcium and sulphur with exceptional solubility for faster uptake by both soil and plant.
- **Cost-Effective Application:** Delivers equivalent results to 1,000 kg of standard gypsum at just 250 kg per hectare, making it an efficient addition to your programme.
- **Soil Balance Restoration:** Leaches excessive sodium and magnesium from soil colloids to correct mineral imbalances and improve overall soil health.
- **Improved Soil Structure:** Loosens compacted, heavy clay soils while enhancing aeration and water percolation throughout the profile.
- **Integrated Wetting Agent:** Contains a built-in non-ionic surfactant for even distribution of calcium and sulphur throughout the soil profile.

COMPOSITION

PFC 1(C)(I)(a) / Ca, S mineral fertiliser, 30-42/21-16

Declared nutrient by mass:

30% Total Calcium Oxide (CaO) (= 21% Ca)

42% Total Sulphur Trioxide (SO₃) (= 16.5% S)

Ingredient: Calcium Sulphate Dihydrate (CAS no 10101-41-4)

Also contains non-plant food ingredients:

1% Ethylene oxide-propylene oxide copolymers (CAS no 9003-11-6)

DIRECTIONS FOR USE

For continued optimum growing conditions, apply Verde-Cal G at 250 kg per hectare every 30 days throughout the growing season, or as needed. Soil test recommendations should be followed.

To correct high sodium or magnesium levels, or to loosen clay soils, apply Verde-Cal G at 500 kg per hectare once or twice per growing season, or as needed. A follow-up soil test is recommended and, if needed, reapply at the optimum growing condition rate.

To correct high sodium levels on greens and tees, or when using effluent water, apply Verde-Cal G at 400 kg per hectare every 30 days throughout the growing season, or as needed.

Available in granule sizes Greens (SGN 70) and Coarse (SGN 185)

Available in bags of 22.68 kg

Please contact your distributor for more information.

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www.aquaaid.eu

