



Solu-Cal PLUS

with INTENSIFY Soil Microbial BioCatalyst



Powered by **INTENSIFY**
Soil Microbial BioCatalyst



Calcium to Raise pH & Promote Maximum Nutrient Availability

Solu-Cal PLUS with INTENSIFY Soil Microbial Biocatalyst is a unique formulation of soluble Calcium complexed with a powerful blend of beneficial active microbes. Solu-Cal PLUS supplies essential soluble Calcium to the soil for pH adjustment. By ensuring proper pH levels, Solu-Cal PLUS helps make stored & applied nutrients more available to the plant and soil.



Probiotics to Release Nutrient Reserves

INTENSIFY Soil Microbial BioCatalyst stimulates beneficial microbial activity in the soil to promote nutrient efficiency. While building soil microbial populations, this helps release nutrients in the soil. With enhanced nutrient release, plants are more resilient to tolerate environmental stressors like heat, cold, drought and foot traffic.

Available in Coarse Grade (210 SGN) and Micro (95 SGN)
50lb bags and 2,000lb bulk bags

Solu-Cal PLUS with INTENSIFY Soil Microbial Biocatalyst may be applied to a wide variety of turf grasses, including newly seeded areas and existing turf, as well as agricultural crops. Solu-Cal PLUS may be soil incorporated at planting time, or side or top dressed when turf is growing.

Application Rates

- TO RAISE LOW SOIL pH, apply 12.5 lbs. per 1,000 sq.ft. or 550 lbs. per acre. Up to 3 applications per year, applied 8 weeks apart, are recommended for low pH soils. 50 lb bag covers 4,000 sq.ft.
- TO MAINTAIN SOIL pH, apply 6 lbs. per 1,000 sq.ft. or 260 lbs. per acre. Two applications per year are recommended. 50lb bag covers 8,000 sq.ft.
- TO MAINTAIN CALCIUM LEVELS in the soil for optimum growing conditions, apply 5 lbs per 1,000 sq.ft. Two applications in spring & fall are recommended. 50lb bag covers 10,000 sq.ft.

Solu-Cal USA

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Soil Microbial BioCatalyst

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Solu-Cal PLUS

Enhanced High Calcium Lime 36% Calcium

- Micro-fine Calcium Carbonate ground to 45 microns.
- Coarse Grade 210 SGN & Micro Greens Grade 70 SGN.
- Formulated with beneficial microbes to significantly increase nutrient availability and efficiency while decreasing use rates.
- 36% Calcium for efficient pH adjustment yielding healthier soil.
- Within 8 weeks, full pH correction and Calcium loading is complete.
- Delivers probiotics to release nutrient reserves.
- Safe to use any time of year on all turf and landscapes, and agricultural crops.
- Apply up to 3 times/year.

Maximum Nutrient Availability
A unique formulation of soluble Calcium complexed with INTENSIFY Soil Microbial BioCatalyst



50 lb. bag covers up to 10,000 sq.ft.;
4,000 sq.ft. to raise soil pH
8,000 sq.ft. to maintain soil pH

SOLU-CAL products are *Powered by INTENSIFY* Soil Microbial BioCatalyst

- INTENSIFY Soil Microbial BioCatalyst breaks down insoluble compounds formed when Calcium bonds with Phosphate, unlocking organic acids which solubilize the Calcium Phosphate more effectively.
- INTENSIFY Soil Microbial BioCatalyst helps solubilize and release nutrients in the soil which increases nutrient availability to the plant, promoting healthy growth.
- INTENSIFY Soil Microbial BioCatalyst promotes enhanced mineralization of nutrients locked in the soil, as well as working quickly to aid the plant in solubilizing applied nutrients (including P, K, Fe, Mg, and Mn).