

# Solu-Cal PLUS

## MICRO GRADE

### with INTENSIFY Soil Microbial BioCatalyst

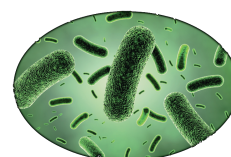


Powered by  
**INTENSIFY Soil Microbial BioCatalyst**



## Calcium to Raise pH & Promote Maximum Nutrient Availability

**Solu-Cal PLUS MICRO with INTENSIFY Soil Microbial BioCatalyst** is a unique formulation of soluble Calcium complexed with a powerful blend of beneficial active microbes. Solu-Cal PLUS MICRO supplies essential soluble Calcium to the soil for pH adjustment. By ensuring proper pH levels, Solu-Cal PLUS micro 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.

***Ideal for late summer and fall applications!  
May be applied up to three times per year.***

**Solu-Cal PLUS MICRO 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 MICRO may be soil incorporated at planting time, or side or top dressed when turf is growing.

### Application Rates

- TO RAISE LOW SOIL pH, apply 5.5kg per 100m<sup>2</sup>. Up to 3 applications per year, applied 8 weeks apart, are recommended for low pH soils. 20kg bag covers 350m<sup>2</sup>.
- TO MAINTAIN SOIL pH, apply 2.75kg per 100m<sup>2</sup>. Two applications per year are recommended, applied 8 weeks apart. 20kg bag covers 700m<sup>2</sup>.
- TO MAINTAIN CALCIUM LEVELS in the soil for optimum growing conditions, apply 2kg per 100m<sup>2</sup>. Two applications in late summer and fall are recommended. 20kg bag covers 1000m<sup>2</sup>.

# Solu-Cal USA

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[www.solu-cal.com](http://www.solu-cal.com)

# Solu-Cal PLUS

## Enhanced High Calcium Lime 36% Calcium

- Micro-fine Calcium Carbonate ground to 45 microns.
- Low dust micro grade ideal for Fairways, Greens, and Short Cut Turf without affecting play.
- 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



20kg bag covers 1000m<sup>2</sup>;  
350m<sup>2</sup> to raise soil pH  
700m<sup>2</sup> to maintain soil pH

## 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).