

# Change the Way You Think About Starter Fertilizer

## *Solu-Cal* STARTER FERTILIZER 6-12-6 with 22% Ca

*Covers 10,000 sq. ft.*

- Fortified with SOLU-CAL Soluble Calcium to ensure seedling development and increase turf vigor, reducing weed pressure.
- Powered by INTENSIFY Soil Microbial BioCatalyst to enable SOLU-CAL 6-12-6 w/22% Ca. to perform like 12-24-12.
- 22% Calcium strengthens plant and enhances seedling vigor.
- INTENSIFY Soil Microbial BioCatalyst increases fertilizer efficiency and helps the plant take in more of the nutrients from the soil.





# Solu-Cal<sup>®</sup>

## 6-12-6 with 22% Ca STARTER FERTILIZER

Covers 10,000 sq. ft.

Powered by **INTENSIFY**  
Soil Microbial BioCatalyst\*

### Directions for Use

SOLU-CAL 6-12-6 is a special formulation of Starter fertilizer & soluble Calcium with INTENSIFY Soil Microbial BioCatalyst.

INTENSIFY delivers active beneficial microbes to the soil and enhances the plant's ability to convert both the applied and stored nutrients into an available form for plant uptake, soil pH adjustment and root development.

**FOR NEW SEEDING AND OVER SEEDING:** Coverage 10,000 sq. ft. Apply 5 lbs per 1000 sq. ft. or 220 lbs. per acre at time of seeding. For best results, re-apply 4-6 weeks after initial application at the same rate. Water in thoroughly. Use also for sod installation, incorporate into soil before install.

**FOR HYDROSEEDING:** Apply at 400 lbs. per acre or 9 lbs. per 1000 sq. ft.

SOLU-CAL 6-12-6 used as directed will supplement your fertilizer program by providing .3 lbs. Nitrogen, .3 lbs. Potassium, .6 lbs. Phosphorous and .8 lbs. Ca. per 1000 sq ft. with each application. Also delivers PHCA Humic/Fulvic Acid Technology to the plant. It is ideal for all turf types.

### 6-12-6 Guaranteed Analysis

Total Nitrogen (N).....6.0%  
    4.7% Ammoniacal Nitrogen  
    1.3% Urea Nitrogen  
Available Phosphate (P2O5).....12.0%  
Soluble Potash (K2O) .....6.0%  
Calcium (Ca) .....22.0%  
Maximum Chlorine.....0.4%  
Derived from: Urea, Muriate of Potash, Ammonium Phosphate,  
Calcium Carbonate

### ALSO CONTAINS NON PLANT FOOD INGREDIENTS

Soil Amending Guaranteed Analysis:

Active Ingredients:

    8.00% Lignin Sulfonate.

    0.50% Microbes

*Paenibacillus polymyxa*.....150,000 cfu per gram

*Bacillus subtilis*.....150,000 cfu per gram

*Bacillus pumilus*.....150,000 cfu per gram

*Bacillus licheniformis*.....150,000 cfu per gram

*Bacillus amyloliquefaciens*.....150,000 cfu per gram

*Bacillus megaterium* .....150,000 cfu per gram

*Azospirillum amazonense* .....150,000 cfu per gram

*Azospirillum lipoferum*.....150,000 cfu per gram

*Trichoderma harzianum*.....150,000 cfu per gram

Inert Ingredients (as a soil amendment).

    91.50% Fertilizer Materials

Purpose: microbes decompose organic materials in the soil.

  
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