

# HUMA-CAL PLUS XL



**Huma-Cal Plus XL** is a chelated calcium formula fortified with plant and soil beneficial microbes. **Huma-Cal Plus XL** can be used as a soil or foliar treatment. This unique combination is known to improve plant cell formation, develop and strengthen plant cell walls, reduce salt levels and soil compaction, increase nutrient storage, and balance the organic microbial environment.

**3 Tier Technologies, LLC**

535 S. Nolen Drive, #100, Southlake, Texas 76092 877-710-6953

[www.3tiertech.com](http://www.3tiertech.com)

## HUMA-CAL PLUS XL WITH MICROBES

Guaranteed Analysis

Total Nitrogen (N) .....6%

6% Nitrate Nitrogen

Calcium (Ca) .....8%

8% Chelated Calcium

Derived from Calcium Glucoheptonate, Calcium Nitrate

**ALSO CONTAINS NONPLANT FOOD INGREDIENTS**

1% Purified Humic Acid

Derived from Brown Coal

Total Microbial Content ..... 54.9 Billion cfu/gal

14.5 Million cfu/c

**B. subtilis** ..... 15.25 Billion cfu/gal

**B. polymyza** ..... 3.05 Billion cfu/gal

**B. thuringiensis** ..... 18.3 Billion cfu/gal

**B. lichenformis** ..... 3.05 Billion cfu/gal

**B. amyloliquefaciens** ..... 15.25 Billion cfu/gal

### Standard Dilution Instructions

**Domestic:** 1.5 - 3.0 ounces per 1000 sq.ft., 64 ounces to 1 gallon per acre in a minimum of 4 - 40 gallons of water per acre. For best results, irrigate treated area with 3 - 5 minutes of irrigation if possible.

**Metric:** Apply 50 to 100ml per 100 square meters in 4 to 10 liters of water. Area may be irrigated with 5-7 minutes irrigation for better soil penetration.

**For Regional Rate Information**  
[rateinfo@3tiertech.com](mailto:rateinfo@3tiertech.com)



**Net Contents**

2.5 Gallons (9.46 liters)

**Net Weight**

30.7 lbs. (13.93 kg)



**Net Contents**

30 Gallons (113 liters)

**Net Weight**

368.4 lbs. (167.10 kg)



**Net Contents**

275 Gallons (1040 liters)

**Net Weight**

3377 lbs. (1531.78 liters)

Shake well before use. Avoid temperatures above 110° fahrenheit and keep from freezing. Maximum shelf life is two years from date stamped on container.