



Sugar Cal

10% Calcium Chelate

Sorbitol (Mannitol)

Chelated Calcium Acetate

Guaranteed Analysis

Calcium (Ca) 10.00%
10.00% Chelated Calcium (Ca)

Derived from Calcium Acetate Mannitol Chelate

Use **Green-T® Sugar Cal** for the prevention and correction of micronutrient deficiencies and calcium. Calcium is a major component in the development of cell wall formation and structure. Calcium also helps in regulating nutrient uptake by the roots and movement through the plant. **Green-T® Sugar Cal** is a unique calcium source containing sorbitol, also known as mannitol, which creates sugar calcium chelate. The chelating agent encapsulates the calcium ion. When used in a program with other nutrients, **Green-T® Sugar Cal** makes the other nutrients more available. This, in turn, improves plant health.

■ Weight per gallon: 12.2 lbs. (5.5 kg)

■ Each gallon contains:
1.22 lbs. Calcium

Directions for Use:

Greens, Tees and Fine Turf: Apply 3 - 6 oz. per 1,000 sq. ft. (1 - 2 gallons per Acre) of **Green-T® Sugar Cal** every 10 to 14 days.

Fairways and Sports Turf: Apply 3 - 6 oz. per 1,000 sq. ft. (1 - 2 gallons per Acre) of **Green-T® Sugar Cal** once or twice per month. Applications that are more frequent may be required to correct deficiencies in the soil. Use a minimum of 20 gallons of water per acre and apply with ground spray equipment.

Trees and Shrubs: Apply 2 - 4 pints per 100 gallons of water, cover foliage thoroughly to the point of runoff.

Application Rates for Green-T® Sugar Cal 10% Calcium Chelate

| Fluid Oz/ 1,000 sq. ft. | Gallons/ One Acre | ML/ 1,000 sq. ft. | Calcium/ 1,000 sq. ft. |
|-------------------------------|-------------------------|-------------------------|------------------------------|
| 3 oz | 1.0 Gal | 89 ML | 0.0281 |
| 4 oz | 1.4 Gal | 118 ML | 0.0375 |
| 6 oz | 2.0 Gal | 177 ML | 0.0563 |

Tank Mixing Information:

Prior to any fertilizer or pesticide application, all spray mixing and application equipment must be cleaned. A quality tank cleaner is recommended. Carefully observe all cleaning directions on the pesticide and fertilizer label. Fill the spray or mix tank at least 3/4 full of water and begin agitation. Add pesticides and/or fertilizers as directed by labeling or in the following sequence:

- 1) Dry flowables or water dispersible granules, 2) Wettable powders, 3) Flowables,
- 4) Emulsifiable concentrates, 5) Water based solutions, 6) Compatibility agents,
- 7) Micronutrients and Fertilizers, 8) Spray adjuvants

Before mixing multiple chemicals and/or fertilizers in the tank, confirm product compatibility by performing a jar test. Be sure to mix with plenty of water.

Caution:

Keep away from children and domestic animals. Avoid contact with eyes, open cuts, or sores. Harmful if swallowed. External: Flood with water. Internal: Induce vomiting. Contact a physician immediately.

Storage and Handling:

Store in a cool, dry place. Keep container tightly closed. Do not add water or other material to the container. Do not contaminate water, food, or feed by storage or disposal. Do not store near acids or other acidic materials.

Store above 32° F. Do not allow to freeze.

Available Container Sizes:

2 x 2.5 gal (2 x 9.46 L) Case
30 gal (113.56 L) Drum
55 gal (208.20 L) Drum
275 gal (1040.99 L) Tote

SUGCAL

