

Calcium Plus™ 8-0-0-10Ca



Calcium Plus (8-0-0) is a chloride free, economical source of calcium and nitrate nitrogen readily available for plant utilization. Calcium is critical to the function and integrity of cell walls and cell membranes. It is commonly associated with stress resistance. Deficiency symptoms include reddish-brown discoloration in young leaves, reduced, deformed growth in new leaves followed by necrosis. This unique source of water soluble calcium eliminates time and labor necessary to dissolve dry sources of calcium into solution. Calcium Plus is an excellent product to correct calcium deficiencies in ornamental plants, turfgrasses, trees and vegetable crops. Calcium Plus may be used as a foliar spray, in fertigation systems, applied directly as a topdressing, or injected into the soil. It is an excellent source of calcium and nitrogen when blended in clear liquid and suspension fertilizers which do not contain phosphorus.

Benefits of Use

- Increased stress tolerance
- Enhanced nutrient uptake from humic acid

Problem Conditions Improved

- Calcium deficiency induced by high bicarbonate irrigation water or other factors

Guaranteed Analysis

Total Nitrogen (N).....8.00%
7.48% Nitrate Nitrogen
0.52% Ammoniacal Nitrogen
Calcium (Ca)..... 10.00%

Derived From

Calcium Nitrate.
This product also contains fulvic acid.

Physical Characteristics

11.7 lb./gal. (0.94 lb. N and 1.2 lb. Ca/gal.),
pH 2.5

Application Instructions

Apply 6 oz. per 1000 sq. ft. of turf in 2.5 gal. of water, or 2 gal. per acre diluted in 50 gal. water. 6 oz. per 1000 sq. ft. supplies 0.04 lb. N and 0.05 lb. Ca per 1000 sq. ft. This product should be used as a supplement to a regular fertility program. It will not by itself provide all the nutrients normally required by plants.

A pre-mix "Jar Test" is recommended to check compatibility of product combinations that have not been previously tested.

Shake well before using.

Container Sizes & Model Numbers

30 gal	Model	57190
2.5 gal.	Model	57189

Handling & Storage

Store between 40-95° F. Avoid direct heat or fire. Decomposition may occur at high temperatures (above 225° F). Avoid Freezing!

Keep out of reach of children. Harmful if swallowed. Avoid inhalation, eye contact, or ingestion. Avoid prolonged or repeated contact with skin which may cause irritation. Wash thoroughly after handling. Corrosive.