



Calcium EDTA (3.0%)

Product Specifications:

Calcium EDTA 3.0% is a fully chelated, liquid Calcium (Ca) source. It is specially formulated to contain Calcium (Ca), a secondary nutrient for crops. Calcium is critical for general plant vitality and promotes the growth of healthy young roots and shoots. Calcium also helps to build cell walls. This product can be used for seed treatment, soil, and foliar applications on agricultural crops.

Product Features:

- High Purity Calcium
- Corrects and/or prevents Calcium deficiency in crops
- Foliar, Soil, Irrigation Water Applications
- Compatible with liquid suspension fertilizers

Derived From:

- Calcium Carbonate
- Ethylenediaminetetraacetic acid (EDTA).

Caution:

While Calcium EDTA (3.0%) is compatible with most liquid fertilizers, a small scale test (jar test) should be conducted prior to use.

Do not store below 45°F.

Catalytic Innovations, LLC

10027 County Road 2020
Rolla, MO 65401
573-578-1368 (General)
www.catalytic-innovations.com

Guaranteed Analysis:

Total Nitrogen (N).....	4.2%
Ammoniacal Nitrogen.....	2.1%
Other Water Soluble Nitrogen.....	2.1%
Calcium (Ca).....	3.0%
Chelated Calcium (Ca).....	3.0%
pH.....	6-8

Physical Properties:

Weight per gallon.....	9.93 lbs
Total Nitrogen (N) per gallon.....	0.42 lbs
Elemental Calcium (Ca) per gallon.....	0.30 lbs
Gallons per ton.....	201 gal

Usage Instructions: Product should be used for soil application in starter fertilizer for prevention/correction of micronutrient deficiencies. For optimal application rates and recommendations, consult a certified crop advisor or agronomist. The rate of application should be determined on the basis of a soil and /or plant tissue analysis. In the absence of test results, the following guide can be used.

Soil Application: Can be applied in water or with other liquid fertilizers for a pre-plant starter or side dress applications. The most effective treatment of row crops is soil application in a band at planting time or as a side-dressing shortly after planting.