



Easy-mix Calcium EDTA

ZenaCa™ provides chelated calcium for the best mixability on the market. Support soil nutrient release and availability to the plant while increasing nutrient absorption. Start strong growth by supporting strong cell structure to promote soil and plant health overall.

Available in 2.5, 5 and 275 U.S. gallons. Also available in bulk.



INGREDIENTS AND DIRECTIONS FOR USE

SOIL APPLICATION: Add to fertilizer or mix with water.

SOIL RATE:

IN-FURROW	1-2 quarts per acre
2X2	1-2 quarts per acre
SIDEDRESS	1-2 quarts per acre
TOPDRESS	1-2 quarts per acre

ACTIVE INGREDIENTS

Calcium (Ca).....3%
 3%.....Chelated Calcium
 Derived from: Calcium EDTA

FOLIAR APPLICATION: Fill spray tank with water prior to adding fertilizer or other products. Repeat applications may be beneficial. Use of a surfactant may enhance leaf coverage and increase nutrient absorption.

FOLIAR RATE:

FOLIAR	1-2 pints per acre
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Always read and follow label directions. Use in accordance with recommendations of a qualified individual or institution or an approved nutrient management plan and / or soil and / or tissue test. Always test for compatibility prior to application. May cause plant damage if applied above the recommended rates. Do not apply when crop is excessively stressed for moisture or during periods of high temperatures. Use only as a supplement to a regular nutrient management program.



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THE VALUE OF CALCIUM

Most fertilizer programs provide macronutrients to stimulate growth: nitrogen, phosphorus and potassium. Micronutrients such as calcium, manganese, zinc, boron and copper are needed in smaller amounts, but are just as critical to plant growth.

Calcium plays an important role in plant growth by strengthening cell walls of plants and activating specific enzymes that signal growth activities in the plant. Calcium also helps protect the plant against heat stress and disease. Calcium is not a nutrient that is mobile in plants, so using a calcium supplement is important to prevent a calcium deficiency.

CALCIUM PROMOTES PLANT DEVELOPMENT AND ULTIMATELY, YIELDS

Missing it? You'll notice:

- Curling and spotting on young leaves
- Poor growth
- Leaf tip burns
- Stunted roots



Photo courtesy of International Plant Nutrition Institute

IS YOUR SOIL CALCIUM DEFICIENT?

A soil test is the best tool to determine overall soil profiles. However, certain environments and types of soil are more likely to experience calcium deficiencies.

- Low soil pH
- High humidity
- Cold weather

Add ZenaCa to your mix to maximize your fields' potential.



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