



Easy-mix Copper EDTA

ZenaCu™ is meant for the prevention and / or correction of copper deficiencies. ZenaCu's chelated copper is essential for a plant's enzyme, respiration and metabolic systems. ZenaCu offers:

- Chelated copper for best mixability on the market
- Photosynthesis support for healthier plants

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

Copper (Cu)..... 7.5%
 7.5%..... Chelated Copper
 Derived from: Copper 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 COPPER

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.

Copper plays an important role in several enzyme processes including photosynthesis, respiration, and plant metabolism of carbohydrates and proteins. Copper is immobile in the plant, so symptoms of deficiency will occur in new leaves.

COPPER PROMOTES PLANT DEVELOPMENT AND ULTIMATELY, YIELDS

Missing it? You'll notice:

- Dieback of stems
- Yellowing of leaves, either whole leaf or between the veins of new leaves
- Stunted growth
- Pale green leaves that wither easily

IS YOUR SOIL COPPER 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 copper deficiencies.

- Sandy soils
- Low organic matter
- High pH

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



Photo courtesy of International Plant Nutrient Institute



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