



Easy-mix Iron EDTA

ZenaFe™ is meant for the prevention and / or correction of iron deficiencies to support chlorophyll production. Moving enzymes and synthesizing proteins for healthier plants, ZenaFe offers:

- Chelated iron for best mixability on the market
- Pre-plant or at-plant application



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

Iron (Fe)..... 4.5%
 4.5%.....Chelated Iron
 Derived from: Iron 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	1-3 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 IRON

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

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

Iron supports many enzyme systems within a plant. It also plays a significant role in nitrogen fixing and forming chlorophyll. As iron is immobile in plants, you'll notice newer growth exhibiting yellow leaves and chlorosis across the plant.



Photos courtesy of International Plant Nutrition Institute

IRON PROMOTES PLANT DEVELOPMENT AND ULTIMATELY, YIELDS

Missing it? You'll notice:

- Irregular yellow spots on leaves
- Yellowing of leaves between veins
- Newer growth discoloration

IS YOUR SOIL DEFICIENT?

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

- High pH soil
- High organic residue
- High amounts of applied manure
- Saturated or waterlogged soil
- Low soil temperature



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