

Fe8%®

iron chelate

- Quick visual response without rapid growth
- Longest lasting green-up
- Will not stain surfaces - including concrete
- Perfect for tournament prep

- Golf & Sports Turf
- Lawn Care, Sod & Hydroseeding
- Arborist & Landscape
- Nursery & Greenhouse

SPECIFICATIONS

0 - 5 - 8

Fe8%® is a unique, citrate-based chelate fertilizer which provides an 8% concentration of fully chelated iron in a highly soluble form.

Guaranteed analysis

Available Phosphate (P ₂ O ₅)	5.0%
Soluble Potash (K ₂ O)	8.0%
Total Iron (Fe)	8.0%
8% Chelated Iron (Fe)	

Derived from: dipotassium phosphate, iron citrate and potassium hydroxide.

Compatibility

Fe8% is tank mix compatible with most soluble fertilizers, herbicides, pesticides, and fungicides. However, tank mixing with materials of pH greater than 10.0 or alkaline solutions containing orthophosphate (PO₄) is not recommended.

As with all chemicals, read all labels for compatibility verification and, if practical, test on a small area prior to extensive use with other chemicals. If in doubt, call 800 342-6173 with questions. DO NOT APPLY WITH ALUMINUM BASED FUNGICIDES.

General directions for use

Fe8% is formulated for soil or foliar application. It is designed to supplement all fertilizer programs, and can be applied through injection and drip irrigation, fertigation, or sprayer system. Low moisture conditions may limit nutrient uptake, so a minimum dilution of 1:30 in water is recommended. Maximum dilution should not exceed 1:600.

Buffering capacity

Fe8% is an effective agent for reducing the pH of highly alkaline water. Alkaline water (pH greater than 7.0) can degrade certain types of pesticides, especially organo-phosphates, and reduce their effectiveness. Fe8% can be used to buffer tank mix to a range between 6.0 and 7.0.

APPLICATIONS

TURF*

Greens and tees¹ - 1 oz./1,000 sq. ft. every 2 weeks.

Fairways¹ - 1.5 qt./acre every 2 weeks.

Sports turf¹ - 1 oz./1,000 sq. ft. every 2 weeks.

Sod installation - 3 oz./1,000 sq. ft. at installation.

Sod (prior to lift) - 2 oz./1,000 sq. ft. 3 weeks before harvest.

* Rates are for maintenance requirements. For corrective applications double these rates.

¹ Can be applied every 4 weeks by doubling the rate.

TREES/SHRUBS

Deep root feeding - 1 gal./100 gal. water. Apply in spring or fall.

Shrubs and ornamentals -

Foliar spray: 1 qt./100 gal. water. Apply in spring, summer, or fall.

Soil application: 1 gal./100 gal. water. Apply in spring, summer, or fall.

Available in 2.5, 15, 55 and 275 gallon containers.

