

**Aqua-Sol® Fe****Three Chelated Irons**

Three irons with the most advanced chelation available to cover the complete pH spectrum. Completely soluble and compatible with most water based application materials.

**Aqua-Sol Fe 13%**

Derived from Sodium Ferric Ethelenediaminetetraacetic Acid. For correction of Iron chlorosis in acid soils.

**Aqua-Sol Fe 11%**

Derived from Diethelenediaminepentaacetic Acid. For correction of Iron deficiencies in slightly alkaline and calcareous conditions.

**Aqua-Sol Fe 6%**

Derived from Sodium Ferric Ethelenediamine di-(hydroxyphenylacetate) For correction of Iron deficiency in alkaline and calcareous conditions.

For correction of iron chlorosis in turf, ornamental plants and trees including azaleas, roses, rhododendrons, pin oaks and sweet gums, and other plants growing in acid soils. Unlike many irons, Plant Marvel's Aqua-Sol Iron Chelates are completely water-soluble, thus making them extremely rapid in greening properties when applied as a soil treatment or foliage spray. They are non-caking and free-flowing which allow them to be used with most commonly used insecticides, fungicides and fertilizers. Application may be made alone or in combination with our Nutriculture family of plant foods.

**Directions**

These three Aqua-Sol Fe products cover a broad spectrum of growing conditions. Proper selection and use depends on knowledge of the pH of the media being treated and should include tissue analysis with recommendations by a qualified plant nutritionist.

**Greenhouse:** Apply as a soil drench using 2 to 3 oz. per 100 gals. of water (approx. 30 PPM Fe) Repeat applications may be made, if needed, in 1 to 2 weeks.

**Lawns and Turf:** Apply 1/2 lb. per 1,000 sq. ft. Mix thoroughly with fertilizer or water. Apply evenly. Water in thoroughly. Use 1/2 the above rate on greens. Aqua-Sol Fe13% dissolves completely in tap water or well water. It will dissolve almost instantly in hot water. Its ability to stay in solution without precipitation makes it ideal for applying through all injector systems and even the finest misting nozzles. Foliar: Because of its complete and high solubility, this formula is ideal as a foliar feed.

**Ornamental shrubs and bushes, small trees, etc.:** Soil application - For each foot of height, use 1-1/2 ounces well distributed under branches. May be applied as liquid by dissolving the required amount in a convenient amount of water.

**Garden Flowers:** Soil application - Use 1-1/2 ounces per 100 feet or row. For individual plants in garden use 1/3 ounce. May be applied as liquid by dissolving the required in a convenient amount of water. For potted plants, water normally, no more than once per

month, with a solution containing 1/3 ounce per gallon of water.

**Trees, citrus, other fruit and ornamentals.** (Trunk diameter over 6 inches.): Soil application - Apply 1 to 3 pounds per tree depending on age, size of tree and extent of chlorosis. May be applied as required in a convenient amount of water.