



CLESSENS

A.C. Micro Mix

3Mg-2Fe-.75Mn-.13Cu-.25Cu-.25Zn-5S

**A Fertilizer Solution with Magnesium, Iron, Manganese, Copper, Zinc and Sulfur
for Feeding Turf, Trees, Shrubs, and Ornamentals**

A.C. Micro Mix fertilizer solution provides magnesium, iron, manganese, copper, zinc, and sulfur for a wide variety of turf grasses. A.C. Micro Mix was formulated to supplement fertility programs wherever there are magnesium and iron deficiencies in the soil. The magnesium and iron in A.C. Micro Mix are provided in the sulfate form which plants are able to use.

Formulated and carefully filtered to not clog sprayer nozzles.

A.C. Micro Mix is designed for use on golf course putting greens, tees, fairways and other turf areas. A.C. Micro Mix can be applied any time during the growing season.

For Correcting Deficiencies: Apply 20oz/1000ft²

(0.05#Mg/1000ft²) in 5 gallons of water. Apply as needed until deficiencies are corrected, allowing 2-4 weeks between applications. Refer to soil test results for changes in micronutrient levels.

Maintenance Program: Apply 4-6 oz/1000ft² every 7-14 days to prevent micronutrient deficiencies.

For best results, allow A.C. Micro Mix to dry 3-6 hours before watering. Turf area should be watered before the next mowing to prevent removal of the applied nutrients.

Tree Program: When To Fertilize: Fertilize your trees in the early spring when the buds begin to swell, or in the fall when the leaves start to change color and drop. Don't apply fertilizer during the summer, because this can stimulate heavy growth late in the growing season, making the tree prone to winter damage.

How To Fertilize: A tree's feeder roots are mainly located within the top 2 feet of soil. This network of feeder roots extends from an imaginary circle around the trunk (located at a distance of about twice the trunk diameter away from the trunk itself) to another imaginary circle just beyond the spread of the outermost branches.

Underneath the canopy of the tree, make injections in a grid pattern, every 2.5 feet, but never make injections within 2 feet of the trunk. For small shrubs, inject 4-6" deep, and for trees, inject 6-12" deep. Use between 150-200 psi while making sure that there is adequate pressure. Following these directions and following rates should apply about 16 oz per injection.

Choose the timing of application that fits your needs and follow the mixing instructions below.

Use Rate: Add 1.5 gallons of A.C. Micro Mix to 98.5 gallons of water. This 100-gallon mix will cover 6,600ft² of total drip line area.

Ornamentals: Mix 2 - 4 oz of A.C. Micro Mix into 5 gallons of water and spray to runoff.

GUARANTEED ANALYSIS

Iron (Fe)	2.00%
Magnesium (Mg)	3.00%
Manganese (Mn)	0.75%
Zinc (Zn)	0.25%
Copper (Cu)	0.13%
Sulfur (S)	5.00%

Derived from Magnesium Sulfate, Iron Sulfate, Manganese Sulfate, Copper Sulfate, Zinc EDTA, and Citric Acid

NET WEIGHT: 600.6# (10.92#/Gallon)

NET CONTENTS: 55 GALLONS

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