

CHELATED IRON

Prevents Iron Chlorosis

Form: Liquid

Color: Dark Brown

Odor: Pungent

pH: 2.2 – 3.2

Solubility (in water): Soluble
(in mineral spirits): Insoluble

Viscosity (CPS at 70°F): >40

Flash Point (ASTM D-7821): None

Density: 1.2 g/cm³

Specific Gravity: 10.01 lbs/gal

Storage Stability (at 70°F): 1 year

Ingredients

C.A.S.

Water.....7732-18-5

Iron Lignosulfonate.....62297-05-1

**CHELATED IRON may be
used alone or mixed with..**

- **Insecticides**
- **Fertilizers**
- **Pesticides**
- **Fungicides**
- **Surfactants**

DIRECTIONS: For regular weekly spraying on golf greens, use 2 ounces per 1000 square feet. For monthly spraying on tees and fairways, use 1 gallon CHELATED IRON mixed with 50 gallons water to cover one acre. For foliar spraying, mix 1 gallon CHELATED IRON to 50 gallons water and spray until run-off occurs. The run-off will soak into the soil and be used by the plant through root absorption. For tree root feeding with power spraying equipment, mix 1 gallon CHELATED IRON to 100 gallons water. Apply 3 gallons of this mixture per inch of tree diameter. For tree root feeding without power spraying equipment, mix 4 ounces CHELATED IRON per inch of tree diameter with 5 gallons water. Water this mixture into the tree's root zone. For ornamentals and shrubs, mix 1 gallon CHELATED IRON to 64 gallons water. Spray foliage until run-off occurs and spray root zone until wet.

HMIS			NFPA		
	Severe	4	Extreme		
Health.....0	Serious	3	High	Health.....0	
Flammability.....0	Moderate	2	Moderate	Flammability.....0	
Reactivity.....0	Slight	1	Slight	Reactivity.....0	
Personal Protection.....None	Minimal	0	Insignificant	Special Precautions.....None	