



**PLANT  
FOOD  
COMPANY, INC.**

*Perfectionists Like You*

pH: 1.5

**Net Contents:**

9.46 litre (2.5 gallon) Jug  
2 x 9.46L (2x 2.5 gallon) Case  
Wt/Litre: 1.24 kg  
Wt/gal: 4.72 kg (10.4 lb)  
Net Wt: 11.8 kg (26.0 lb) Jug  
Net Wt: 23.6 kg (52.0 lb) Case

**Available Container Sizes:**

2 x 2.5 gal (2x 9.46 L) Case  
30 gal (113.56 L) Drum  
55 gal (208.20 L) Drum  
275 gal (1040.99 L) Tote



Solution distribution to help the world grow.

**MADE IN U.S.A**

# GT-SIX% Fe

## 12-0-0

6% Iron & .05% Manganese



**Guaranteed Minimum Analysis**

Total Nitrogen (N) .....	12.00%
12% Urea Nitrogen .....	
Sulphur(S) .....	3.30%
Iron (Fe)(Actual) .....	6.00%
Manganese (Mn)(Actual) .....	0.05%

GT-SIX% Fe is an Iron, Manganese and Nitrogen complex for prevention and correction of nutrient deficiencies. Iron and Manganese are involved in photosynthetic and respiration systems. It assists chlorophyll synthesis and is used as a reaction catalyst. In turf, iron and manganese produce a deeper green leaf blade. The urea nitrogen enhances the uptake of these secondary and micro nutrients within the plant.

**Directions for Use:  
Greens, Tees and Fine Turf:**

Apply 64- 127 ml per 100 m<sup>2</sup> (2.0- 4.0 oz./ 1,000 sq. ft.) of GT-SIX% Fe with 5.68- 7.57 litre per 100 m<sup>2</sup> (1.5- 2 gal of water/ 1,000 sq. ft.).  
Apply 6- 13 litre per Ha (0.7- 1.4 gal/ Acre) of GT-SIX% Fe with 250- 333 litre of water (66- 88 gal of water/ Acre) to ensure thorough coverage.

Apply weekly or as needed throughout the growing season. Applications should be made in the early or late daylight hours. (Avoid spraying in periods of low humidity or when turf is under severe stress).

**Fairways, Roughs, Sports Turf and Lawns:**

Apply 6- 20 litre per Ha (0.7- 2.0 gal/ Acre) of GT-SIX% Fe with 167- 333 litre of water per Ha (44- 88 gal of water/ Acre).  
Apply 64- 191 ml per 100 m<sup>2</sup> (2.0- 6.0 oz./ 1,000 sq. ft.) of GT-SIX% Fe with 3.78 -7.57 litre of water per 100 m<sup>2</sup> (1- 2 gal of water/ 1,000 sq. ft.) to ensure thorough coverage. Apply every 3 to 4 weeks or as needed throughout the growing season.

**Attention:** Avoid application to painted surfaces as discoloration may occur. GT-SIX% Fe is corrosive to mild steel, aluminum, and brass. Use only stainless steel or PVC fittings.

**Application Rates for GT-SIX% Fe 12-0-0**

Fl. Oz. 1,000 sq. ft.	Gal/ One Acre	ML/ 100 m <sup>2</sup>	Litre/ Ha	N/ 1,000 sq. ft.	S/ 1,000 sq. ft.	Fe/ 1,000 sq. ft.	Mn/ 1,000 sq. ft.
2.0	0.7	64	6	0.025	0.0164	0.0112	0.0001
3.0	1.0	95	10	0.030	0.0800	0.0150	0.0001
4.0	1.4	127	13	0.040	0.0110	0.0200	0.0016
6.0	2.0	191	20	0.060	0.0328	0.0290	0.0024

Nutrient use statement: Only minor amounts of nutrients applied to foliage or seed are absorbed by plants. Foliar and seed treatments, therefore, supply only a portion of the three major nutrients (nitrogen, phosphorus, potassium) required for successful plant production. Such a product is recommended only for use as a supplementary source of plant nutrients to a basic fertilizer program that relates to the fertility level of the soil.

**Mixing Handling:**

Clean mixing & application equipment. Fill tank ¾ full with water; begin adding one product at a time. Use a proper mixing order (W.A.L.E.S). Check mixture compatibility using a jar test prior to application. **Caution:** Keep away from children & domestic animals. Do not apply near water, storm drains, drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/ garden.



**WARNING:** Harmful if swallowed; Causes serious eye irritation. May cause skin irritation.

**Precautionary Statement: Prevention:** Wear eye/face protection. Avoid contact with skin. Do not eat, drink or smoke when handling this product. Wash hands thoroughly after handling. **First Aid:** *If in eyes:* Rinse carefully with water for several minutes. If eye irritation persists, get medical attention. *If swallowed:* Rinse mouth; induce vomiting. Get medical attention if you feel unwell. **Storage & Disposal:** Store in a well-ventilated, cool, dry place; keep container closed; do not add water or other material to the container. Store above 32° F (0°C). Do not allow to freeze. Do not contaminate water, food or feed by storage or disposal. Do not store near acids or other acidic materials. Dispose of contents/container in accordance with local authority requirements.

**Warranty:** The manufacturer and seller warrants that the material conforms to the product description on the label and is reasonably fit for the purpose stated, when used in accordance with the directions. Further, because of critical unforeseeable factors beyond the manufacturer's and seller's control which prevent them from eliminating all risks in connection with the use of fertilizers, the buyer and user acknowledge and assume all risks and liabilities resulting from handling, storage and use of this material. The terms of this notice may not be varied by any verbal or written statement.

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