

SIX IRON[®] PLUS

12-0-0 with 3% Mn

- Designed to enhance plant foliage color by utilizing nutrients that promote the formation and concentration of chlorophyll.
- Contains chelated ferrous iron and manganese to ensure the availability of those nutrients to the plant



Net Contents: 2 ½ Gallons (9.46 L)

122632.5G GHS version:21040

Six Iron® Plus 12-0-0 with 3% Mn

GUARANTEED ANALYSIS:

Total Nitrogen (N).....	12.0%
12.0% Urea Nitrogen	
Sulfur (S).....	4.0%
4.0% Combined Sulfur	
Iron (Fe).....	6.0%
4.5% Chelated Iron	
1.5% Water Soluble Iron	
Manganese (Mn).....	3.0%
2.25% Chelated Manganese	
0.75% Water Soluble Manganese	

Derived From: Urea, ferrous citrate, manganese citrate, ferrous sulfate, and manganese sulfate.

F1470



KEEP OUT OF REACH OF CHILDREN

WARNING

CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION.

PRECAUTIONARY STATEMENTS: Wash hands, forearms and face thoroughly after handling. For specific treatment see First Aid section on this label.

PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection.

FIRST AID: IF ON SKIN Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash it before reuse.

IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Storage and Disposal

Storage: Store locked up.

Disposal: Dispose of contents / container in accordance with local / regional / national regulations.

DIRECTIONS FOR USE:

Application rates should be based on tissue or petiole analysis. On plants with waxy leaf surfaces, 12 ounces (355 mL) of a non-toxic wetting agent per 100 gallons (380 L) of finished spray will aid leaf penetration.

DISCLAIMER OF WARRANTIES

J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use. Timing, rate and method of application, weather and crop conditions, and mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages resulting from, but not limited to, weather or soil conditions, presence of other materials, or failure to follow label directions will be assumed by the Buyer or User; and to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

Add Six Iron® Plus 12-0-0 with 3%Mn to half of the water, then agitate while adding remaining water. Add urea or other fertilizers. Add herbicides last while continuing to agitate tank contents. Spray solution as soon as possible. Six Iron® Plus 12-0-0 with 3%Mn tank mixes are generally stable; however, agitate prior to spraying if mix has been standing for over 24 hours.

Turf:

Greens & Tees:	3-10 fl. oz./1,000 ft ² (90-300 mL/93 m ²)
Fairways & Other Turf:	6-12 fl. oz./1,000 ft ² (180-600 mL/93 m ²)

Use sufficient water for good coverage. 3-5 applications per growing season usually produce the best results. For optimum results, do not apply water for at least 4 hours following application.

Note: A lawn will typically utilize 1-4 lbs. (454-1,814 g) of nitrogen per 1,000 ft² (93 m²) each growing season. Use this product in conjunction with an additional fertilizer program to provide at least 1 lb. (454 g) nitrogen per 1,000 ft² (93 m²) each growing season.

Trees, Shrubs and Ornamentals Plants

Do not apply to flower buds or blossoms of flowers, shrubs and trees.

	1 Gallon (4 L)	100 Gallons (400 L)
Herbaceous Plants	1 fl. oz. (2 tbs)	1 quart (1.0 L)
Shrubs	2 fl. oz. (4 tbs)	1.5 gallons (5.5 L)
Trees	1.25 fl. oz. (2.5 tbs)	1 gallon (4.0 L)

Volumetric Conversion Information:

1 fluid ounce of Six Iron® Plus 3%Mn=0.011 lbs. N, 0.0037 lbs. S, 0.0055 lbs. Fe, 0.0027lbsMn
 Weight per gallon 11.7 lbs/gal (1.4kg/L)@68°F

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.regulatory-info-jr.com>

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

Six Iron®, ColorPack® and Simplot® are registered trademarks of the J.R. Simplot Company

IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300