

SIX IRON[®] PLUS

12-0-0 with UMAXX[®]

Six Iron Plus[®] 12-0-0 with UMAXX[®] is a liquid fertilizer that contains a convenient combination of a plant available iron and a stabilized source of nitrogen from UMAXX to help promote dark green color in plants.



Net Contents: 2 ½ Gallons (9.46 L)

120722.5G GHS version: 21040

SIX IRON® PLUS 12-0-0 with UMAXX

GUARANTEED ANALYSIS:

Total Nitrogen (N)	12.0%
12.0% Urea Nitrogen*	
Sulfur (S)	3.5%
3.5% Combined Sulfur	
Iron (Fe)	6.0%
1.2% Chelated Iron	
4.8% Water Soluble Iron	

Derived From: Urea, ferrous sulfate and ferrous citrate.

*6.00% urea nitrogen stabilized with dicyandiamide and N-(nbutyl) thiophosphone triamide.

F1470



KEEP OUT OF REACH OF CHILDREN

DANGER

CAUSES SEVERE SKIN BURNS AND EYE DAMAGE

PRECAUTIONARY STATEMENTS: Do not breathe mist / spray. Wash thoroughly after handling. Specific treatment see First Aid section on this label.

PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection. Wash contaminated clothing before reuse.

FIRST AID: Immediately call a poison center / doctor.

If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

STORAGE AND DISPOSAL:

Storage: Store locked up.

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

USE DIRECTIONS:

Application rates should be based on tissue or petiole analysis. On plants with waxy leaf surfaces, 12 ounces (355 ml) of a non-ionic wetting agent per 100 gallons (380 L) of finished spray will aid leaf penetration. Add **Six Iron® Plus 12-0-0 with UMAXX** 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 UMAXX** 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 ft² (90-300 mL/93 m)

Fairways & Other Turf: 6-12 fl.oz./1,000 ft² (180-600 mL/93 m)

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

Trees, Shrubs and Ornamental 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 UMAXX 12-0-0** = 0.01 lbs. N, 0.003 lbs. S, 0.005 lbs. Fe.

Weight per gallon..... 11.17 lbs/gallon (1.34 kg/L)@68°F

COMPATIBILITY WITH OTHER MATERIALS: **Six Iron® Plus 12-0-0 with UMAXX** is most effective when plants are growing rapidly and is least effective when plants are dormant or suffering from stress. **Six Iron® Plus 12-0-0 with UMAXX** is compatible with most pesticides and fertilizers, with the exception of amine-formulation herbicides and high phosphate fertilizers. Do not use in tank mix with high phosphate fertilizers. Tank mixes with amines should not be attempted unless adequate agitation exists. Do not pre-mix **Six Iron® Plus 12-0-0 with UMAXX** with any high pH herbicides without performing a jar test.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatoryinfo-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.

UMAXX® is a registered trademark of Koch Agronomic Services, LLC

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

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.