

IRON MAX AC 6% 15-0-0

WITH 2% CHELATED MANGANESE & 3.5% SULFUR



**GROWTH[®]
PRODUCTS**

THE LIQUID SOLUTIONS COMPANY

**PROFESSIONAL
LIQUID FERTILIZERS
& MICRONUTRIENTS**

**Promotes Rapid Green-Up
Solve Deficiencies Rapidly
100% Chelated**

Net Wt. 28 lbs. (12.7 kg)

Shake Well Before Using

2 1/2 Gallons (10 Liters)



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GUARANTEED ANALYSIS:

Total Nitrogen (N)	15%
15% Urea Nitrogen	
Sulfur (S) Combined	3.5%
Iron (Fe)	6%
6% Chelated Iron (Fe)	
Manganese (Mn)	2%
2% Chelated Manganese (Mn)	

Derived From: Low Biuret Urea, Manganese Sulfate and Ferrous Sulfate. Chelating Agent: Citric Acid

Weight per gallon 11.5 lbs.

Weight per Liter 1.38 Kg

pH 1-2

Freezing temperature. less than 32° F

STORAGE & HANDLING:

Storage: Iron Max 6% as a concentrate is corrosive and should be stored in its original container. It can be sprayed through any type of spray equipment. All Growth Products fertilizers can be stored in normal warehouse areas. Do not freeze. Do not reuse empty container. Rinse container thoroughly before discarding.

Mixing: Add water to tank mix leaving enough room to add other products. Add Iron Max 6% and agitate tank mix. Be sure to add other products in this order: 1. urea and other N-P-K fertilizers, 2. pesticides and fungicides, 3. herbicides. Agitate between each addition. Use all of the tank mix a few hours after mixing. Do not leave overnight. Be sure to agitate before spraying. Always dilute technical materials with water first. Never add concentrates together.

FIRST AID	
IF SWALLOWED:	Call a poison center or doctor if you feel unwell: Rinse mouth.
IF IN EYES:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.
IF ON SKIN:	Remove contaminated clothing and wash skin with plenty of soap and water. If skin irritation occurs, get medical advice/attention.
IF INHALED:	Call a poison center or doctor if you feel unwell.
You may also contact 1-800-992-5994 day or night for emergency treatment information. If medical advice is needed, have product container or label at hand (P101), Keep out of reach of children (P102), Read label before use (P103).	
STORAGE: Keep container tightly closed. May be stored in unheated area, but keep from freezing. Store in areas inaccessible to children and pets.	
DISPOSAL: Dispose of contents/container in accordance with local/regional/national/international regulations. Do not reuse container.	

The following precautionary statements and pictograms are based on The Globally Harmonized System of Classifications and Labeling of Chemicals (GHS) and are mandated by the Occupational Safety and Health Administration (OSHA)



WARNING

H303 May Be Harmful If Swallowed
H316 Causes Mild Skin Irritation
H320 Causes Eye Irritation

Another quality product from: Growth Products, Ltd.

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Questions? Call (800) 648-7626

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Condition of Sale and Warranty: Growth Products, Ltd warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Growth Products and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL GROWTH PRODUCTS, LTD OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT

PRODUCT DESCRIPTION:

Iron Max 6% is a chelated iron and manganese chelate that promotes fast green up. Iron Max 6% plus 2% Manganese is important for good green color, (chlorophyll synthesis) and for photosynthesis. Iron Max 6% is 100% chelated. It is a clear solution that will not settle. Iron Max 6% provides the plant with immediately available iron/manganese along with nitrogen for correction of iron chlorosis. Iron Max 6% is amine compatible and can be used with insecticides, herbicides and fungicides.

Turf Application		
Application	Rate / 1000 sq ft (100m ²)	Frequency
Bentgrass Tees & Greens	3 oz in 3-5 gal of water (89ml in 12 - 20 L water)	Every 14 days
Fairways	6 oz sq ft in 3-5 gal of water (177ml in 12 - 19 L water)	Apply every 30 days
Bluegrass and Other Northern Grasses	6 oz in 5 gal water (177ml in 19 L water)	Every 21 days or as needed to maintain color
Bahia, Centipedegrass, Tall Fescue, St Augustinegrass, Zoysiagrass	Grass Height <1.5" 4-6 oz 3-5 gal of water (120 - 177 ml in 12 - 19 L)	Apply every 14-21 days
	Grass Height >1.5" 8-10 oz. in 5 gal of water (236 ml / 19 L water)	Apply every 14-21 days or as needed to maintain color
Overseeding	2-6 oz in 3-5 gal of water (59-177 ml / 12 - 19 L water)	Every 30 days or as needed to maintain color

Greenhouse & Nursery Injection Ratio		
1:100	100 PPM N	7 oz. per gal. of water (300 ml in 4 L Water)

Nursery Applications		
Application	Rate	Notes
Containerized Crops, Woody Ornamentals, Foliage Plants, Field-Grown Trees	Corrective: 1-2 quarts per 100 gal. of water (250-500 ml in 100 L water)	Thoroughly spray to point of run-off. Apply every 30-days or as needed
	Maintenance: 1 quart per 100 gal. of water (250 ml in 100 L water)	

Trees, Shrubs & Ornamentals:	
Foliar Spray:	1 - 1.5 gallons in 100 gal of water (4-5 L in 400 L)
Soil Drench:	4 - 8 oz per gal. of water. Thoroughly drench soil around area (118 - 236 ml per 4 L water)