

# RSA IronMan +

**6-0-0**

## Guaranteed Analysis

Total Nitrogen (N)	6.0%
2.85% Nitrate Nitrogen	
3.15% Urea Nitrogen	
Sulfur (S)	1.0%
Iron (Fe)	6.0%
Manganese (Mn)	2.0%
Zinc (Zn)	1.0%

Derived from: Urea, Ferrous Sulfate, Ferric Chloride, Ferric Nitrate, Manganese Nitrate, and Zinc Nitrate.

Chlorine not more than 3.8%

## WARNING

### KEEP OUT OF REACH OF CHILDREN

In case of contact with eyes and/or skin, immediately flush with plenty of water and seek medical attention.

#### STORAGE and DISPOSAL

Do not store below 32°F. RSA IronMan+ can be corrosive to tanks, pumps, meters and fittings. Store in stainless steel or polyethylene tanks with stainless steel or polypropylene/polyethylene fittings. Store out of direct sunlight. Keep in a cool location out of reach of children and livestock. Dispose of empty containers by triple rinsing and discard empty containers in a landfill in accordance with current local, state, and federal regulations.

#### PRECAUTIONS

RSA IronMan+ is most effective when plants are growing rapidly and least effective when plants are dormant or suffering from stress. On plants with waxy leaf surfaces, use a nonionic wetting agent at recommended rate. Do not apply when temperature exceeds 90°F or when plants are under stress due to excessive heat or lack of moisture. Determine compatibility with other fertilizers and/or pesticides with a jar test before tank mixing.

Do not apply to any area not specified on the label. Avoid contact with unfinished wood products, painted surfaces, or concrete as this product may cause staining.

F632

Manufactured By:  
RSA MicroTech, LLC  
P.O. Box 39  
Marysville, WA 98270

Weight per gallon 10.9 lbs (4.94 kg)  
Net Contents: 2.5 gallons (9.46 L)  
Net Weight : 27 lbs 4 oz. (12.36 kg)  
0/E11/4

## GENERAL RECOMMENDATIONS

Shake the container thoroughly before use. Pour into a tank three-quarters filled with water, while agitating. Top off with water and continue to agitate until spraying is completed.

RSA IronMan+ is recommended on the following crops: Alfalfa, avocado, almonds, apples, asparagus, barley, beans, berries, broccoli, cabbage, cauliflower, carrots, canola, celery, cherries, citrus, corn, cotton, grapes, hops, lentils, lettuce, melon, milo, mint, onions, peaches, pears, peas, peppers, plums, potatoes, rice, sorghum, soybeans, strawberries, sugar beets, sweet corn, tomatoes, turf, turnips, walnuts and wheat.

**FIELD CROPS :** Apply 2 to 6 quarts per acre using a maximum rate of 2 quarts of RSA IronMan+ per 10 gallons of water by ground. Apply 4 to 6 weeks after planting or when deficiency symptoms first appear. For aerial applications, use 1 to 2 quarts per acre in a minimum of 3 gallons of water.

**VEGETABLE CROPS:** Apply 1/2 to 1 gallon per acre in at least 25 gallons of water. Application should be made early in the growing season. This treatment should be repeated if crops continue to show deficiencies. Avoid spraying during bloom periods.

**ORCHARD CROPS:** Apply 1/2 to 1-1/2 gallons per acre in at least 100 gallons of water. Application should be made early in the growing season. Do not apply after petal-fall.

**GRAINS :** Apply 1/2 to 1 gallon per acre in 10 gallons of water to assure thorough coverage. First application at tillering. Second application 14 to 21 days after the first application. For best results, spray when the crop is in an active state, after irrigation or natural rainfall. Spray early in the morning or late afternoon. Mid-day sprays may not be effective because of excessive moisture evaporation.

### ORNAMENTALS

**ANNUAL AND PERENNIAL FLOWERS:** Mix 1/2 pint of RSA IronMan+ per 25 gallons of water and spray to the point of run-off. For smaller quantities, mix 2 ounces. of RSA IronMan+ per 3 gallons of water.

**SHRUBS AND VINES:** Mix 2 quarts of RSA IronMan+ per 100 gallons of water and spray to point of runoff. For smaller quantities, mix 1 ounces. of RSA IronMan+ per 1 gallon of water.

**TREES AND LARGE WOODY SHRUBS:** Mix 1 gallon of RSA IronMan+ per 100 gallons of water and spray to the point of runoff. For smaller quantities, use approximately 1-1/4 ounces of RSA IronMan+ per 1 gallon of water.

### TURF

Apply 2 to 8 fl. oz. per 1,000 sq ft with water for good coverage, in 3 to 5 applications per year, depending on need and the fertilization program in your region. Spray volumes can range from 1 to 4 gallons per 1,000 sq. ft. for adequate coverage. May be used on all turf grasses including: Bluegrass, Perennial ryegrass, and other northern grasses, Bahiagrass, Tall Fescue, St. Augustine grass, Zoysia grass, Centipede grass, Bentgrass and Bermuda grass.

Note: On centipede grass do not apply with other fertilizers, pesticides or specialty products when temperatures can exceed 90° F. A lawn will typically utilize 1 to 4 lbs of nitrogen per 1,000 sq. ft each growing season. Use this product in conjunction with an additional fertilization program to provide at least 1 lb of nitrogen per 1,000 sq.ft. each growing season. Consult your local Agricultural Extension Agent for the proper amount of nitrogen to be applied in your area. Injection Systems: Inject at rate of 50 to 100 ppm monthly.

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

### Notice of Warranty

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal condition of use. Seller makes no warranties of merchantability or fitness for a particular purpose or any other express or implied warranty except as stated above. Under no circumstances will such warranty extend to the use, storage or handling of this product contrary to the label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller. The buyer shall assume all such risks of such use, including but not limited to crop injury, ineffectiveness, damage to plants, damage caused by drift to other plants or crops, personal injury or other unintended consequences. These consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the seller. In no case shall RSA MicroTech, LLC be liable for consequential, special or indirect damages resulting from the use or handling of this product.