

# Iron (Fe)

Iron containing plant micronutrient for seed treatments, foliar applications and granular fertilizer application

## GUARANTEED ANALYSIS:

Iron (Fe) .....31.30%

Derived from: Red Iron Oxide

## NOTE:

This product should be used as part of a complete fertilizer program. This fertilizer should be used only as recommended. Product may be harmful if misused.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>

## EMERGENCY TELEPHONE:

Chemtrec U.S.-Canada: 800-424-9300  
Chemtrec International: 703-527-3887

- 2.5 gallons (9.46 ℓ)**  
Net Wt. 33.36 lbs (15.13 kg)
- 2 X 2.5 gallons (2 x 9.46 ℓ)**  
Net Wt. 66.72 lbs (30.26 kg)
- 55 gallons (208.19 ℓ)**  
Net Wt. 733.92 lbs (332.90 kg)
- 275 gallons (1040.99 ℓ)**  
Net Wt. 3,669.60 lbs (1,664.52 kg)



## WARNING

### HAZARD STATEMENTS:

Causes skin irritation  
Causes serious eye irritation  
May cause respiratory irritation

### PRECAUTIONARY STATEMENTS

#### PREVENTION:

Avoid breathing dust/fume/gas/mist/vapors/spray  
Wash hands thoroughly after handling  
Use personal protective equipment as required.  
Do not eat, drink or smoke when using this product.

#### RESPONSE:

IF ON SKIN: Wash with plenty of water for at least 15 mins. Get medical advice if irritation persists  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing  
Call a POISON CENTER/doctor if you feel unwell

#### STORAGE:

Store in a well-ventilated place. Keep container tightly closed  
Store locked up.

#### DISPOSAL:

Dispose of contents/container in accordance with waste disposal requirements of your country, state, or local authorities

#### Guarantee:

Seller's guarantee shall be limited to the terms set out in the label and subject thereto, the buyer assumes all risk to persons or property arising from all use or handling of this product, and accepts the product on that condition.

## Impregnation Fertilizer Rate:

Desired %	Application Rates Per Metric Ton	Application Rates Per Metric Ton
0.10%	68 oz. (2 L)	7.05 lbs. (3.20 kg)
0.20%	1.06 gal. (4 L)	14.10 lbs. (6.40 kg)
0.30%	1.59 gal. (6 L)	21.15 lbs. (9.60 kg)
0.40%	2.11 gal. (8 L)	28.20 lbs. (12.79 kg)
0.50%	2.64 gal. (10 L)	35.25 lbs. (15.99 kg)

\*For further advice, please consult your HydroGro representative

## Tank Mixing

Read ALL labels carefully and adhere strictly to the instructions for use and advice regarding whether or not product(s) should be co-applied. Many variables can influence the performance of co-applied products and therefore co-applicatin is entirely at the risk of the end-user. It is strongly recommended that a limited application is made initially when using unfamiliar product mixes. Before co-application of products you, or your advisor, must do a jar test.

## Application

Rates and timing of applications are dependent on local conditions and should always be made as a result of soil and/or plant tissue analysis and in conjunction with your local agricultural authority.

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## Seed Treatment Application Recommendations

**Dilution:** If necessary dilute 1:0.5-0.75 basis. 1 liter of AgroFuze<sup>®</sup> Iron mixed with 0.5-0.75 liters water.

#### Treatment Method:

**Tumber:** Slowly pour AgroFuze<sup>®</sup> Iron, ensuring uniform application. Seeds should be tumbled steadily through application process.

**Spray Application:** Can be used with standard seed treatment application equipment. Ensure uniform application.

Can be applied in combination with fungicides, pesticides or seeds treated with pesticides. Compatibility and stability testing recommended.

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