



NUTRI IRON



New Chelated Nutrition Technology

Nutri Iron is an amino acid chelated Iron containing liquid fertilizer, specifically designed for use as a fertigation and foliar feed to prevent and correct Iron deficiencies.

• **Category:**

Crop Nutrition Range

• **Formulation type:**

SL - Soluble Liquid

• **Guaranteed Analysis (w/v):**

*Iron (Fe)	8.0%
Nitrogen (N)	5.0%
Sulphur (S)	4.7%
Amino Acids	10.0%

* Amino Acid & Carbohydrate chelated.

• **Physical Characteristics:**

pH	5 – 8
Density (at 20°C)	1.2 – 14
Physical state	Liquid

• **Packaging:**

20 L
200 L
1000 L

Features & Benefits:

- Liquid formulation
- Natural chelating agent
- Instand plant availability
- Accelerated absorption by plant tissue
- Effective translocation and metabolism
- Compatible with most Agrochemicals

Compatibility:

Nutri Iron is compatible with most Agrochemicals, it is however advisable to do a miscibility test prior to tank mixing.

Application Methods:

Nutri Iron is designed for use as a foliar feed and can be applied by:

Boom sprayer | Knapsack

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Application Rates:

METHOD	FOLIAR RATE/ HA	FERTIGATION RATE/ HA	REMARKS
Fruit trees, wine & table grapes	2-4 L	3-6 L	Apply as a full cover spray as requires by plants
Grain and row crops	1-2 L	2 L	Apply as a full cover spray as requires by plants
Vegetables	2-4 L	3-6 L	Apply as a full cover spray as requires by plants

Refer to product label for complete application rates per crop.

Handling & Precautions:

- Store in the original, well-sealed container away from direct sunlight in a cool dry environment.
- Keep away from children, uninformed people, animals and foodstuffs.
- Do not re-use the container.

Application Timing:

- Intro Iron is recommended during periods when plant demand for Iron (Fe) is high, or when Iron (Fe) is deficient.
- Nutri Iron should preferably be applied in the early morning or late afternoon.
- Do not apply to plants that are undergoing a period of moisture or heat stress, or during cold wet conditions.
- Do not apply on wet fruit.
- For optimum results, Nutri Iron should be used in a balanced crop nutrition program.
- Do not apply in combination with or after the application of copper containing fungicides.

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