



 **RapiSol**®

Fe



EDTA Technology
Micro Nutrient
Soluble Powder (SP)



20kg
(4 x 5kg)

A 100% Iron (Fe) EDTA technology formulation to prevent and correct iron deficiencies in the crops specified in the label.

Iron (Fe) with EDTA: 13.2% w/w

DIRECTIONS FOR USE:

- Do not apply EDTA technology formulations to fruit crops by foliar application greater than 0.1% concentration (i.e. 100 gm per 100 L) or to broadacre crops by greater than 1% (i.e. 1 kg per 100 L).
- Caution is required when applied during flowering when other products are included, as the outcome from mixed products maybe unknown.
- Do not apply during fruit colour change.
- Do not use by foliar application on plum or apricot trees.
- Do not apply successive foliar applications within 14 days.
- When applied with other EDTA foliar fertiliser products, the total amount must not exceed 1.0 kg/ha (or 1.5 kg/ha for vegetable crops, or 2 kg/ha for broadacre, summer crops and potatoes)
- When applied to soils, ensure the soil pH is within the range of 4 to 6.5.

Crop	Rate	Application	Critical Comments
Cereals, Grain Legumes, Oilseed crops, Cotton, Maize, Summer crops, Pastures, Lucerne and Forage crops	0.5-2 kg/ha	Foliar	Apply when symptoms appear.
Potatoes and other tuber crops	1-2 kg/ha	Foliar	Apply when symptoms appear. Apply in a minimum of 500 L/ha of water.
Vegetables	0.5-1.5kg/ha	Foliar	Apply up to 2 applications when sufficient foliage is present. Apply in a minimum of 500 L/ha of water.
	3-8 kg/ha	Soil	Apply as a broadcast spray application before sowing, at transplanting or beginning of plant growth.
	4-8 kg/ha	Fertigation	Total dosage split into several applications during the crop cycle. Apply at 2 week intervals.
	8 kg/1000 L	Hydroponics	Apply by drip/trickle irrigation or microjet sprinklers to the soil. Apply as required- 1 L of prepared solution per 100 L irrigation water.
Grapevines (wine or table)	33 - 100 g/100 L Or 0.5-1.0 kg/ha	Foliar	Apply twice before flowering and twice after flowering if required. Do not exceed 3x concentration. Use lower rate when concentrate spraying. Do not exceed maximum per hectare rate. Minimum water rate of 500 L/ha.
	10-20 kg/ha	Soil	Apply at the end of winter.
	4-8 kg/ha	Fertigation	Usually one application should be sufficient. This rate can be split into smaller applications throughout the season. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
Apples, Pears, Nut crops, Citrus, Mangoes, Stonefruit, Avocados, Pineapples, Olives	50-100 g/100 L	Foliar	Apply early in the season. Do not concentrate spray.
	5-10kg/ha	Soil	Apply at the end of winter.
	4-8 kg/ha	Fertigation	Usually one application should be sufficient. This rate can be split into smaller applications throughout the season. Do not exceed the dose of 10 g/100 L of water per application. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
Strawberries, other berry crops	0.5-1.0 kg/ha	Foliar	Apply when sufficient foliage is present. Apply in a minimum of 500 L/ha of water.
	5-10 kg/ha	Soil	Apply as a broadcast spray application before sowing, at transplanting or beginning of plant growth.
	4-8 kg/ha	Fertigation	Total dosage split into several applications during the crop cycle. Apply at 2 week intervals. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
	8 kg/1000 L	Hydroponics	Apply as required- 1 L of prepared solution per 100 L irrigation water.
Ornamentals	10-25 g/100 L	Foliar	Apply early in the season, making 2-4 applications with intervals at 7-10 days.
	4-8 kg/ha	Soil	Apply as a broadcast spray application before sowing, at transplanting or beginning of plant growth.
	8 kg/1000 L	Hydroponics	Apply as required- 1 L of prepared solution per 100 L irrigation water.

MIXING INSTRUCTIONS

Add RapiSol Fe to water while agitating. Continue agitating until the soluble powder has fully dissolved. Do not pre-mix.

COMPATIBILITY

RapiSol Fe is compatible with foliar fungicides (e.g. propiconazole and tebuconazole formulations), Awaken[®] ST, NutriSync[™]M and NutriSync[™]D, Carfentrazone-ethyl, MCPA and 2,4-D based herbicide formulations. Improved uptake may be achieved with the addition of Citowett[®], Flexstic[®], Flextend[®] or Hygro-Stic[®] adjuvants. Do not apply with organosilicone type surfactants or other cuticle disruptive adjuvants. Compatible with most commonly used fertilisers and agrochemicals. If unsure, it is recommended to perform a jar test before mixing, followed by a small scale application before widespread use.

WARNING

Keep out of reach of children. Harmful if swallowed. If the product comes into contact with skin or eyes, wash immediately with plenty of water. Store in a fresh, dry place and protect from excessive heat. Store the product in its original container. Use the product according to the instructions on the label. If in doubt, please contact your local agronomist. If local experience is unavailable, it is recommended a small scale test application is conducted before widespread use.

USE ONLY IN CASE OF PROVEN NECESSITY. DO NOT EXCEED THE MAXIMUM DOSAGES.

CONDITIONS OF SALE: AGSPEC warrants that the product within the unopened pack conforms to the chemical description on this label. As the occurrence of unusual environmental conditions, and the use of this product, is all beyond the control of AGSPEC, no guarantee, expressed or implied, is made as to the effects of such use or the results obtained, and in no event shall the liability of AGSPEC exceed the price of the product used. The purchaser must assume all risks of storage, use or application of this product. Use of the product implies that the purchaser accepts these conditions of sale.

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