

Aminofer contains enzymatically hydrolysed biological active free amino acids, metabolites and natural chelated iron to deliver yields that are higher in quality and quantity.

The natural amino acid and metabolites in **Aminofer** supports plant maintenance, growth, vitality and reproduction by giving them more energy (via the Krebs cycle) and more resistance. The natural chelated iron is non-oxidized (Fe++) which is the only form that plants can absorb making this one of the best natural iron-correcting leaf formulation on the market.

Aminofer can be applied to all types of crops, leaf vegetables, fruit vegetables, strawberries, stone fruit trees, pome fruit trees, citrus, olive trees, vines, tropical fruit trees, industrial crop, field crop. Etc.

AMINOFER



combat iron shortage

Benefits

- **Triple action: bio-stimulant, fertilizer and iron deficiency corrector**
- **Fast and efficient leaf penetration of iron**
- **Rapid recovery from critical situations**
- **Improves fruit set and quality**

Composition

(w/w)

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Free amino acids	7%	Organic matter	14%
Total amino acids	10%	Dry matter	35%
Total nitrogen	2%	Biologically Active Metabolites	>150
Organic nitrogen	2%	Specific weight	1,250kg/liter
Iron (Fe)	5%	pH	4-6

Dose:

Spray application: 1-2 l/ha (300-400mL/hL water)

Low volume spray: 1L/ha

Apply in the early morning or late evening and clean equipment after use.

Drip irrigation: 6-8 l/ha

Administer the first drip irrigation moments early in the morning so that the pipes are clean during the night.

Repeat the application every 10-15 days during the growth season

Application time:

It is advisable to use it during iron deficiencies and when the crop needs a physiological stimulus, such as:

- Start of the plant's vegetative cycle, as soon as it has sufficient leaf mass
- Pre-flowering and petal-falling phase
- Fruit development

Aminofer corrects the main physiological disorders from iron deficiencies and improves quality and colour of green tissue.

Composition

g/kg product

Alanine	8.39
Arginine	2.41
Aspartic acid	7.38
Cystine	0.27
Glutamic acid	9.24
Glycine	5.58
Histidine	2.98
Hydroxyproline	0.06
Isoleucine	3.41
Leucine	5.02
Lysine	10.23
Methionine	1.80
Phenylalanine	5.15
Proline	5.20
Serine	6.32
Taurine	0.62
Threonine	7.00
Thryptophan	1.45
Tyrosine	0.99
Valine	7.13



Packaging

IBC:	1000 L
BARREL:	220 L
CANNISTER:	5, 10 & 20 L
BOTTLES:	1 L

above mentioned figures are indicative

Storage information

Product is stable when stored under normal undiluted conditions. The original product in the state in which it is delivered is hazard-free concerning the transmission of pathogens. Close package properly after the use, store in a frost-free place and avoid storage at direct sunlight! Shake well before use.

The product is produced in conformity with EU Directives 837/2007 and 889/2008