

PREMIUM RANGE

CYCLÓN

Assists in **plant growth and fruit development** in adverse situations.



Soluble concentrate (SL)



Influences vegetative growth



Fattening and ripening



Fertigation



Foliar application



Application in hydroponics

Actions

Cyclone is composed of combined short-chain amino acids (obtained by enzymatic and acid hydrolysis from vegetable proteins) in proportions suitable for the nutrition and biostimulation of crops. The formulation promotes root growth and vigorous growth of shoots, induces more extensive flowering, promotes pollination and fruit set, and improves the quality and quantity of the yield.

Application period

Recommended for use throughout the vegetative cycle to promote adequate receptive foliar area after transplanting, development of vegetable organs to be harvested, and to overcome diverse situations of stress.

Guaranteed concentrations

Free amino acids	28% (w/w)
Nitrogen (N) total	6,3% (w/w)
Organic nitrogen (N)	3,5% (w/w)
pH	8-9
Copper (Cu) total	0 mg/kg
Zinc (Zn) total	0 mg/kg

Heavy metal content within authorized limits for this authorization. Class C.

Effective content



Dosage

FOLIAR

ALL	2 L/Ha
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FERTIGATION

ALL	200-250 cc/100 L
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HYDROPONICS

ALL	1 L/Ha
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Aminogram

- Aspartic acid: 3,28%
- Glutamic acid: 8,11%
- Alanine: 2,39%
- Arginine: 3,95%
- Cysteine: 4,40%
- Phenylalanine: 1,49%
- Glycine: 24,97%
- Histidine: 0,56%
- Isoleucine: 1,11%
- Leucine: 1,33%
- Lysine: 18,06%
- Methionine: 8,91%
- Proline: 3,10%
- Serine: 0,94%
- Tyrosine: 0,39%
- Threonine: 1,77%
- Tryptophan: 8,72%
- Valine: 0,23%



1

Increases fruit production and quality.

2

Boosts chlorophyll synthesis, encourages new shoots, promotes nitrate uptake and assists in the plant's mechanisms of resistance to stress.

