

fertilizers 0020450/17

Carbogen L



BIOLOGICAL STIMULANT

ORGANIC FERTILISER CONTAINING AMINO ACIDS A FLUID MIXTURE OF ORGANIC NITROGEN FERTILIZERS

Main features:

CARBOGEN L is an innovative organic fertilizer derived from yeast, rich in readily available amino acids and essential nutrients such as nitrogen, phosphorus and potassium. Ideal for all crops, CARBOGEN L stimulates the physiological development of plants, promoting foliar expansion, root growth, enlargement and fruit quality. Its liquid formulation facilitates the application in fertigation or foliar, being particularly suitable for use both in open ground and in greenhouses.

Mechanism of action

CARBOGEN L acts by activating the metabolism of plants, improving their ability to overcome stresses such as thermal shocks, excessive salinity, pathogenic attacks and water stress. Promotes the development of the soil microbiome, which is essential for fertility, as the microorganisms in the rhizosphere facilitate the absorption of nutrients by reducing energy expenditure on plants. Regular use during periods of high growth improves the elasticity of the epidermis of the fruit, preventing cracking and cracking, and increases the dry matter and sugar content, contributing to high quality productions.

COMPOSITION

Nitrogen (N) total	5.0%
Organic nitrogen (N)	5.0%
Organic carbon(C) 5	0.0%

It also contains:

 $\begin{array}{l} Phosphoric anhydride(P_2O_5) \ 2.0\% \\ Potassium \ oxide \ (K_2O) \ \ldots \ 2.0\% \\ {}^{water-soluble} \end{array}$

C.P CHARACTERISTICS

рН	6.90 +/- 0.5
Density	1.00 +/- 0.5
Color	Beige
Smell	haracteristic
Solubility	.Completed

FORMULATION

Liquid

CLASSIFICATION

No one

PACKAGING

Bottle.							.1L
Tank							. 5 L
Tank	•••	•••	•••	•••	•••	•••	10 L

APPLICATION



Made in Italy

INSTRUCTIONS FOR USE

- Open field and greenhouse horticultural crops soil 3-5 L/ha, sprinkling 150-250 ml/hl
- Nursery (plants in container): ground 300/500 ml/1000 m², sprinkling 150-250 ml/hl
- Fresh-cut salads: ground 300/500 ml/1000 m², sprinkling 150-250 ml/hl
- Strawberries: ground 300/500 ml/1000 m², sprinkling 150-250 ml/hl
- Fresh and aromatic herbs: soil 300/500 ml/1000 m², sprinkling 150-250 ml/hl
- Flowers and ornamental: ground 300/500 ml/1000 m², sprinkling 150-250 ml/hl
- Fruit [pome fruits (apple, pear etc.), stone fruit (apricot, peach, cherry, etc.), Actinidia (kiwi)]: sprays 200-300 ml/hl
- · Grapes/ olive: sprayed 200-300 ml/hl
- Activation of micro-organisms: 1:1 ratio
- · Shake well before use
- · Apply the product evenly
- · Particularly useful in the sprouting/post-transplant, growth and fruit-growing phases
- It is advisable to test some plants for varietal tests before treating the whole surface
- · Reapply the product if necessary