

Ecological bioestimulant with free amino acids to increase productivity.

FORCE-AMIN ECO is an amino acid formulation obtained from enzymatic hydrolysis that improves the biological efficiency of the crop.

AMINOGRAM: Arg 0,30 % p/p; Asp 2,16 % p/p; Gly 1,78 % p/p; Glu 2,34 % p/p; Pro 2,42 % p/p; Ser 2,93 % p/p; Thr 1,48 % p/p; Val 0,84 % p/p; His 0,10 %; Ala 1,35 %, Tyr 0,14 % p/p, Phe 0,10 % p/p; Ile 0,10 % p/p; Leu 0,08 %, Lys 0,63 % p/p; Met 0, 10% p/p;

Technical basis.

Amino acids are synthesized by plants from nitrogen absorbed in the form of nitrate or ammonium.

Amino acids are the structural units of proteins. They form the basic material of cells, enzymes and growth hormones, as well as of different compounds involved in the defense and immunity of the plant.

Its effects on the plant are multiple: they act on chlorophyll improving photosynthesis, they intervene in the regulation of plant growth, they act on the elongation of the pollen tube, improving pollination and fruit setting.

Under conditions of stress, the external contributions of amino acids allow the plant to better cope with these adverse conditions and resume its metabolic processes more easily.

Product description.

FORCE-AMIN ECO facilitates the development of crops and increases its productivity even under adverse conditions.

Its rapid assimilation and translocation save energy to the plant in the synthesis of proteins, allowing it to activate physiological functions related to sprouting, flowering and fruiting, increasing productivity.

FORCE-AMIN ECO presents a perfectly balanced aminogram with positive effects on photosynthesis, pollination and chelating capacity.

Composition

Free amino acids
of plant origin 17% w/w
Total N 5,€% w/w
Organic N 3,0% w/w













Practical recommendations

Crop	Dosage	Moment of application	Effect
Horticultural	150-250 g/HI or 2-4 Kg/Ha/app.	Throughout the crop cycle.	Improves growth p and lant production.
Citrus tree	150-250 g/HI or 2-4 Kg/Ha/app.	Perform 2-4 applications throughout the crop cycle.	Increase the plant development and improves the fructification.
Fruit tree	150-250 g/HI or 2-4 Kg/Ha/app.	Perform 2-4 applications throughout the crop cycle.	It provides an effective stimulus in phases with great demand.
Subtropical	150-250 g/HI or 2-4 Kg/Ha/app.	Perform 2-4 applications after the winter stop and in rapid growth of the fruit.	It provides an effective stimulus in phases with great demand.
Olive	150-250 g/HI or 2-4 Kg/Ha/app.	In phases of growth vegetative or in situations of stress	It favors the development of sprouting, flowering and fruit set, increasing performance.
Vine	150-250 g/HI or 2-4 Kg/Ha/app.	At the beginning of vegetative growth and in preflowering.	Improves growth and favors the increase of production.



Read the product label carefully before applying. Consult the corresponding Technical Data Sheet and Safety Data Sheet.

