

Microplant

CalFort



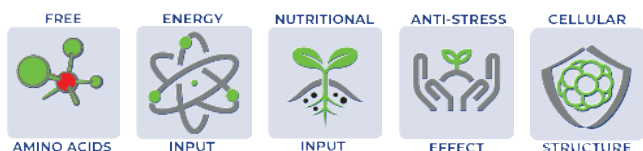
DESCRIPTION

MICROPLANT CALFORT is a liquid solution of calcium and amino acids. The application of this formulation on crops generates a biostimulant effect due to the high content of free amino acids and, at the same time, a corrective and preventive effect of calcium deficiencies. The amino acids form together with the Calcium what is called Calcium Aminoates, this resulting complex increase the permeability of the cell membranes, favouring a greater entry of Calcium into the plant, as well as a better and greater vehiculation of Calcium inside the plants.

CHARACTERISTICS

- Increases the plant's response to stressful situations.
- Reduces physiopathies caused by calcium deficiency.
- Increases cell wall consistency and tissue firmness.
- Improves fruit handling and preservation.
- Improvement of the physical and chemical properties of soils. Structure.
- Calcium source, totally active and easily assimilated by the plant.
- Activates the formation of proteins inside the plant.
- Chlorine-free source of calcium

PROPERTIES



DECLARED CONTENT

SPECIAL FERTILISER WITH AMINO ACIDS Group 4.1.02 (R.D. 506/2013)	w/v	w/w
Free amino acids	7,6 %	6,0 %
Nitrogen (N) Total	7,6 %	6,0 %
Nitrogeno (N) Nitric	6,4 %	5,0 %
Nitrogeno (N) Organic	1,21 %	1,0 %
Calcium (CaO) water soluble	12,8 %	10,0 %
Density	1,30 g/cm ³	
pH	4-5	

AMINOGRAM %: Aspartic A. 7.27% - Glutamic A. 11.0% - Alanine 4.82% - Arginine 7.15% - Cysteine 2.51%. Phenyl Alanine 5.17% - Glycine 7.95% - Histidine 0.75% - Isoleucine 4.95% - Leucine 8.08% - Lysine 1.87%. Methionine 0.47% - Proline 10.95% - Serine 12.82% - Tyrosine 1.09% - Threonine 4.88% - Valine 8.31%.

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RECOMMENDED APPLICATION PER CROP



CROP	Dosage/Application	Dosage/Application
Fruit and citrus trees	4-5 l/Ha	8-15 l/Ha
Horticulture	3-4 l/Ha	6-10 l/Ha
Olive tree	4-5 l/Ha	8-15 l/Ha
Vineyard	3-4 l/Ha	6-10 l/Ha

PRESENTATION

STANDARD PACKAGING

PACKAGING	1Lt	5Lt	20Lt	1000Lt
BOX	12x1	5x4		

PALLET CONFIGURATION

	360Lt	800Lt	640Lt	1000Lt
	1Lt	5Lt	20Lt	IBC



CARING FOR AGRICULTURE
WE ALSO CARE FOR THE PLANET