

## Ergofito Benefits



### Description:

Ergofito is a liquid azotic (substance containing nitrogen) organo-mineral bio-fertilizer, which provides plants with everything they require when they demand it. It revitalizes the soil by restoring microbial activity, which naturally increases the overall arability of the land.



### **Agriculture elements which Ergofito fertilizers enhances:**

- Contributes carbohydrates, proteins, amino acids and bio-catalysts
- Increases dimensions of fruit homogeneously
- Increases the specific weight
- Strengthens supporting plant tissues
- Stimulates maturation of chloroplasts
- Reduces synthesis time of chlorophyll and photosynthetic enzymes
- Stimulates the plant's immune system
- Improves resistance to climatic adversity and drought
- Drastically reduces stress due to transplanting
- Increases efficiency of phytosanitary products (insecticides and fungicides)
- Improves development of the pollen tube
- Contributes indispensable micro elements
- Increases resistance to diseases
- Greater and more rapid growth
- Increased production and increase dimensions of the fruit
- Rapid vegetative regeneration in the event of damages due to neglect, diseases, frost, hail, insects etc.
- Increases root development
- Enhances resistance to cold
- Improves absorption and the translocation of calcium
- Strengthens the bark and increases the firmness of the fruit
- Improves resistance to transportation and preservability
- Increases the thickness of the cellular membranes
- Yields firmer, more compact fruit and a more elastic and resistant peel
- Reduces splitting phenomena and rotting of the fruit
- Stimulates the enzymatic processes and synthesis of the tryptophane
- Reduces the expected fruit fall
- Reduces interventions with phytosanitary products
- Improves synthesis of sugars
- Enhances photosynthesis

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- Encourages the presence of useful insects
- Favours vegetative regeneration on crops hit by hail
- Favours the function and development of supporting tissues

**Compatible with pesticides and herbicides that are not alkaline or mineral oil based.**

It is a nitrogenated organo-mineral fertilizer with micro elements that is suitable for fertilization of all crops, the presence of enzymes, amino acids, proteins and organic carbon subjected to slow bio-development guarantees rapid and increased cuticular and somatic absorption as well as a rapid transposition in the tissues.

The presence of micro-elements prevents and cures any micro deficiency. The nitrogen present in protein, peptide, amino acid and ureal form nourishes without causing imbalances.

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