



Ergofito Benefits



Description:

Ergofito is a liquid azotic (substance containing nitrogen) organo-mineral biofertilizer, 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:

- o Contributes carbohydrates, proteins, amino acids and bio-catalysts
- o Increases dimensions of fruit homogeneously
- o Increases the specific weight
- Strengthens supporting plant tissues
- Stimulates maturation of chloroplasts
- Reduces synthesis time of chlorophyll and photosynthetic enzymes
- o Stimulates the plant's immune system
- o Improves resistance to climatic adversity and drought
- o Drastically reduces stress due to transplanting
- o Increases efficiency of phytosanitary products (insecticides and fungicides)
- o Improves development of the pollen tube
- o Contributes indispensable micro elements
- Increases resistance to diseases
- o Greater and more rapid growth
- $\circ~$ Increased production and increase dimensions of the fruit

 $\circ\;$ Rapid vegetative regeneration in the event of damages due to neglect, diseases, frost, hail, insects etc.

- o Increases root development
- o Enhances resistance to cold
- $\circ~$ Improves absorption and the translocation of calcium
- o Strengthens the bark and increases the firmness of the fruit
- o Improves resistance to transportation and preservability
- o Increases the thickness of the cellular membranes
- o Yields firmer, more compact fruit and a more elastic and resistant peel



- o Reduces splitting phenomena and rotting of the fruit
- o Stimulates the enzymatic processes and synthesis of the tryptophane
- o Reduces the expected fruit fall
- $\circ~$ Reduces interventions with phytosanitary products
- o Improves synthesis of sugars
- o Enhances photosynthesis
- o Encourages the presence of useful insects
- o 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.