

# ERGOFERT ALGHE BIO PLUS



ergofert

ORGANIC FERTILIZER  
YEAST FLUID EXTRACT  
CONTAINING SEAWEED

1 L flagon  
5 L and 10 L tanks



## HOW IT WORKS

- Increases the development of the root system
- Improves the absorption and translocation of Calcium
- Strengthens fruit peel
- Increases fruit firmness
- Improves the organoleptic qualities
- Increases fruits uniformity
- Increases resistance to cold
- Reduces the stress after transplanting
- Stimulates the plant's immune system

The microbiological mix, consisting of rhizosphere bacteria (*Pseudomonas* spp., *Bacillus* spp. *Actinomycetes*), Saprophytic fungi (*Trichoderma* spp.), humic acids, fulvic acids, enzymes, brings the following benefits:

- Improves the translocation and assimilation of nutrients to all parts of the plant;
- Produces stimulating substances and strengthens the immune system of plants, making them more resistant to all plant diseases;
- Increases the transformation into humus of organic residues present in the soil
- Increases soil capacity to contrast pathogenic microorganisms.

It is particularly suitable for stimulating growth and plant development in a natural and harmonious way. It contains a concentrated seaweed extract, obtained by cold processing system. Seaweed collection is made when it is maximum the ratio between Auxins and Cytokinins to enhance the action of the product. Auxins stimulate the extension of parenchyma cells, inhibit the development of lateral buds and control abscission in the leaves.

ERGOFERT ALGHE PLUS BIO also contains enzymes, amino acids, humic acids, fulvic acids; their presence guarantees rapid and high cuticular and stomatal absorption, as well as rapid translocation in tissues. It is particularly suitable in all those situations in which it is necessary to enhance the development of the root system and strengthen the supporting tissues.

It is suitable for any type of crop. The product also contains vitamin B which is an excellent biostimulant for vegetative regrowth.

## COMPOSITION

Organic Nitrogen (N) 1%, Organic Carbon (C) of biological origin 15%, pH = 6.5, organic substance with nominal molecular weight <50 KDa minimum 30%, Ecklonia Maxima (22 mg. of auxins by Kg. of product). ORGANIC COMPONENTS: plant extracts originating from agro-processing industry

CROPS	DOSAGE / HA	TIMING
Artichoke, tomato, eggplant, pepper, watermelon, cucumber, melon, courgette, celery, salad, parsley, etc.	Apply by soil or foliar at 1 L/ha	From transplanting up to harvest.
Grape, olive, kiwifruit, peach, cherry, apple, pear, apricot, etc.	Apply by soil or foliar at 1,5 L/ha	From vegetative regrowth up to veraison
Flowers and Ornamentals	Apply at 1 L/ha dosage by soil or foliar spray starting	From transplanting or vegetative regrowth.



Authorized in Organic Agriculture as according to Commission Regulation (EC) n°889/2008

