

ERGOFERT NEMACONTROL



ergofert

ORGANO-MINERAL FERTILIZER YEAST FLUID EXTRACT CONTAINING BROWN ALGAE

1 L flagon
5 L tank



HOW IT WORKS

It is a particular fertilizer with seaweed extracts suitable for fertigation and foliar fertilization of all crops. The product acts quickly in many directions:

- Reduces the multiplication of Nematodes which, unable to feed, do not arrive to maturity;
- The plant produces many more roots and produces equally though some roots are attacked by Nematodes;
- The presence of particular catalysts allows the affected roots to perform at 50% their function;
- While acting on Nematodes, it nourishes plants like any other fertilizer;
- The presence in the formulation of endogenous and exogenous enzymes detoxifies the microenvironment of the rhizosphere by enhancing the microbial activity that revitalizes the soils.

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

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

COMPOSITION

Nitrogen (N) tot. 1%, Organic Nitrogen (N) 1%, Iron (Fe) chelated with EDDHSA 0.09% (stable in the pH range 2 - 6.5), Iron (Fe) 0.2% ph 6.5, Organic Carbon (C) of biological origin 10%, organic substance with nominal molecular weight <50 KDa minimum 30%. Bacteria rhizosphere (*Pseudomonas* spp., *Bacillus* spp., Actinomycetes), Saprophytic fungi (*Trichoderma* spp.).

ORGANIC COMPONENTS

Yeast extract, activated charcoal and the addition of enzymes extracted from broths of fermentation. **It also contains:** enzymes (cellulase, protease, amylase, lipase), betaine, acid sugars, polycarboxylic acids.

CROPS	DOSAGE / HA	TIMING
Fruit trees: pear, peach, cherry, apple, kiwifruit, olive tree, citrus, vine, etc.	Carry out a first application with 5 L. Subsequently spray every 15-20 days 6-7 more times with 3 L/ha by soil	During the growing cycle at first appearance of Nematodes
Tomato, eggplant, pepper, watermelon, melon, courgette, cucumber, strawberries, flowers and ornamentals	Carry out a first application with 5 L/ha. Subsequently spray every 10-12 days for another 7-8 times with 3 L/ha by soil	During the growing cycle at first appearance of Nematodes
Greenhouse crops	arry out a first application with 10 L/ha. Subsequently spray every 10-12 days another 7-8 times with 6 L/ha by soil	During the growing cycle at first appearance of Nematodes



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