

# ERGOFERT BORO



ergofert

## NITROGEN ORGANO-MINERAL FERTILIZER IN SUSPENSION WITH TRACE ELEMENTS

1 L flagon  
5 L tank



### HOW IT WORKS

- Improves the development of the pollen tube;
- Increases the fruit setting;
- Prevents the millerandage on bunch in grape;
- Prevents and treats Rhizoctonia root rot in sugar beet;
- Prevents splitting in celery stem;
- Significantly reduces fruit drupe dropping in olive tree;
- Essential to satisfy the relevant Boron needs in turnips, cabbage, alfalfa, asparagus, tobacco, cotton, sunflower, stone and pome fruit;
- Promotes the translocation of sugars.

The presence of enzymes, aminoacids, proteins and organic carbon subjected to slow bio-processing guarantees a rapid and high cuticular and stomatal absorption as well as fast translocation into tissues. The joint presence of Boron and Molybdenum favors the processes of reproduction and synthesis of proteins and chlorophyll.

### COMPOSITION

Nitrogen (N) tot. 1%, Organic Nitrogen (N) 1%, Boron (B) 2%, pH = 6.5, organic matter with nominal molecular weight <50 KDa minimum 30%, Iron (Fe) chelated with EDDHSA 0.09% (stable in the pH range 4 - 9), Iron (Fe) 0.28%, Molybdenum (Mo) 0.20%, organic Carbon (C) of biological origin 8%, Rhizosphere bacteria (*Pseudomonas* spp., *Bacillus* spp., *Actinomycetes*) Saprophytic fungi (*Trichoderma* spp.).

### ORGANIC COMPONENTS

Enzymes (cellulase, protease, amylase, lipase), betaine, acid sugars, polycarboxylic acids. Yeast extract and soluble hemoglobin, activated carbon and addition of enzymes extracted from fermentation broths.

CROPS	DOSAGE / HA	TIMING
Artichoke, celery, tomato, eggplant, pepper, watermelon, cucumber, melon, courgette, salad, parsley, etc.	3 L/ha by soil and / or by foliar application	At early flowering and repeating after 10-15 days
Citrus fruits, olive trees, grape, kiwifruit, peach, cherry, apple, pear, apricot, plum, etc.	5 L/ha by soil and / or by foliar application	At early flowering
Flowers and ornamentals	5 L/ha by soil and / or by foliar application	At pre-formed buds stage and repeating after 10 - 15 days
Sugar beet, carrot, radish, celery, cabbage	3 L/ha by soil and / or foliar application	At 4 - 6 leaves stage and repeat after 20 - 30 days
Sunflower, oilseed rape, corn, cotton, peanuts	3 L/ha by soil and / or foliar application	At early vegetative stages



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