

ERGOFERT CEREALI



ergofert

NITROGEN ORGANIC FERTILIZER - YEAST FLUID EXTRACT CONTAINING BROWN SEAWEED WITH MICROELEMENTS

10 L tanks
20 L tanks



HOW IT WORKS

- **Strengthens the stem of the plant;**
- **Performs a powerful fixing action of atmospheric Nitrogen;**
- **Promotes a prompt and balanced growth of plants;**
- **Improves the vigor and texture of the tissues by counteracting lodging;**
- **Considerably improves the absorption of nutrients;**
- **Considerably reduces drought damage;**
- **Strengthens the plants' defenses against the most common diseases of cereals.**

Suitable for foliar fertilization. The product is assimilated quickly and helps to prevent all the micro-deficiencies that hinder the harmonious vegetative development with yellowing leaves and reduction of production. It is recommended to apply ERGOFERT CEREALS at growing period in which there is the greatest demand for nutrients, i.e. when the crop is in the vegetative phase, from the first stages of development and growth of the plant. The presence in the formulation of endogenous and exogenous enzymes detoxifies the microenvironment of the rhizosphere and promotes microbial activity that revitalizes the soils.

COMPOSITION

Organic Nitrogen (N) 1%, Zinc (Zn) 1.1%, Copper (Cu) 0.85%, Manganese (Mn) 0.35%, Boron (B) 0.15%, pH=6.5, organic matter with nominal molecular weight <50 KDa minimum 30%, Organic carbon (C) of biological origin 12%, phytohormones of natural origin derived from Ecklonia Maxima and Ascophyllum nodosum, proteins, vitamins, polysaccharides, amino acids, mineral salts, oligosaccharides, enzymes.

Contains concentrated enzymatic extracts of fermentation broths: β -glucosidase urease, invertase, dehydrogenase, phenoloxidase, arylsulfatase, catalase, alkaline phosphatase, protease, amylase (oxidoreductase, ligase, transferase, hydrolase, isomerase).

Organic fraction: extracts of vegetable origin from the agri-food industry.

Product suitable for all cereals, forages and Leguminous crops.

Authorized in Organic Agriculture as according to Commission Regulation (EC)
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DOSAGE / HA	TIMING
5-10 L/ha applying 1 to 2 times	Putting in mixture with herbicide and/or fungicide treatments



Grain treated with Ergofert Cereali are protected against lodging, have heavier grain which is characterized by higher content in proteins compared to the conventional fertilizer programme.

