



**NEW**



# KELPOWER

Substance helping the development of plants according to YA 217217/2004



suitable for use in organic farming, according to the requirements of Regulations EC 848/2018 & 1165/2021



**Liquid organic nitrogen (N) fertilizer**  
**Liquid yeast extract containing brown algae**

### COMPOSITION (W/W) - (W/V):

**Organic nitrogen (N):** 1% (w/w) - 1.05% (w/v)

**Organic carbon (C):** 10% (w/w) - 10.05% (w/v)

**Organic substance with nominal molecular weight:** <50 kDa 30 %

### Characteristics:

- **KELPOWER** is a natural concentrated extract of *Ecklonia Maxima* brown seaweed from the west coast of South Africa.
- Mechanical cold micronization process, which does not use heat or chemicals, ensures high quality.
- **KELPOWER** contains a high concentration of auxin-like amino acids, phytohormones, carbohydrates and vitamins, which provide benefits to plants such as increased resistance to biotic and abiotic stress and increased production potential. It can be applied by foliar application or fertilization at the various stages of the plant cycle.
- **KELPOWER** promotes the formation of roots, the elongation of floral organs and the increase in the weight of fruits in dry matter.

### Doses and methods of use: CULTURES

- CEREALS:** Foliar: 300-400ml/hl. Fertilization: 5-10lit/ha
- ORNAMENTALS:** Foliar: 300-400ml/hl. Fertilization: 5-10lit/ha
- PASTURE:** Foliage: 300-400ml/hl. Fertilization: 5-10lit/ha
- FRUITS:** Leafy: 300-400ml/hl. Fertilization: 5-10lit/ha
- INDUSTRIAL:** Foliar: 300-400ml/hl. Fertilization: 5-10lit/ha
- HORTICULTURAL:** Foliar: 300-400ml/hl. Fertilization: 5-10lit/ha

The product is not classified as dangerous according to the provisions of Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and adaptations).

**WARNINGS:** ● Stored in a dry place away from heat sources. ● Hold on away from children and animals.

**DO NOT MIX WITH COPPER, SULFUR AND MINERAL OIL BASED PRODUCTS.**

It is not a plant protection product



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NitroFarm SA is certified with **EN ISO 9001:2015** Quality Management System and **EN ISO 14001:2015** Environmental Management System



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# NitroFarm

— since 1976 —