



**NEW**

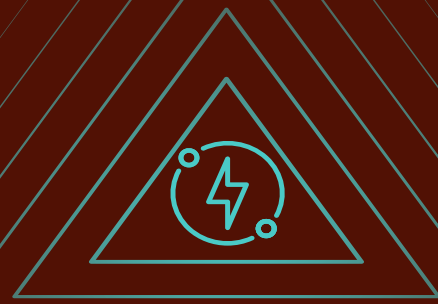


# ASCOCKLONIA

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



suitable for use in organic farming, according to the requirements of Regulations EC 843/2018 & 1165/2021



**Fluid organic nitrogen fertiliser N  
Acid extract of algae of the 'Fucales' family**

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

- Dry matter: 4.3% (w/w) - 4.5% (w/v), Organic nitrogen (N): 1.4% (w/w) - 1.5% (w/v), Organic carbon (C) on dry weight: 18% (w/w) - 19% (w/v), Potassium oxide (K<sub>2</sub>O) on dry weight: 22% (w/w) - 23% (w/v), Sulfur trioxide (SO<sub>3</sub>) on dry weight: 5.0% (w/w) - 5.2% (w/v), Glycine Betaine on dry weight: 11.5% (w/w) - 12% (w/v), Isopentenyladenine: 0.06 mg/Kg

**Characteristics:**

- ASCOCKLONIA is a natural concentrated extract of *Ecklonia Maxima* and *Ascophyllum Nodosum*.
- The mechanical process of cold micronization, which does not use heat or chemicals, ensures high quality.
- ASCOCKLONIA contains a high concentration of amino acids, auxin-like phytohormones, carbohydrates, and vitamins, which provide plant benefits such as increased resistance to biotic and abiotic stresses and increased production potential.
- It can be applied by foliar application or fertigation at various stages of the plant cycle.
- ASCOCKLONIA promotes the formation of roots, the distension of oral organs and the increase of their dry matter weight.

**Doses and methods of use: CROPS**

- CEREALS:** Foliar: 200-300ml/hl. Fertigation: 5-10lit/ha
- FORAGE:** Foliar: 200-300ml/hl. Fertigation: 5-10lit/ha
- FRUITS:** Foliar: 200-300ml/hl. Fertigation: 5-10lit/ha
- INDUSTRIAL:** Foliar: 200-300ml/hl. Fertigation: 5-10lit/ha
- HORTICULTURAL:** Foliar: 200-300ml/hl. Fertigation: 5-10lit/ha

The product is not classified as dangerous pursuant to the provisions of Regulation (EU) 1272/2008 (CLP) (and subsequent amendments and adjustments).

**WARNINGS:** ● Store in a dry place away from heat sources. ● Keep away from reach of 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



www.nitrofarm.gr



info@nitrofarm.gr



Free-phone: 800 11 820 820  
+30 2310 553354-7,



Industrial Area of Sindos, SQ20,  
B35-55, 57022, Thessaloniki

# NitroFarm

— since 1976 —