

NEW



ASCOCKLONIA

BIOSTIMULANT (plant growth regulator)
according to the M.D. 50424/2025

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



Extract of marine algae of the species
Ecklonia Maxima and *Ascophyllum Nodosum*

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 (K₂O) on dry weight: 22% (w/w) - 23% (w/v),
Sulfur trioxide (SO₃) 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

p.H: 5.5-7.0

Characteristics:

- **ASCOCKLONIA** is a natural concentrated extract from algae of the species *Ecklonia Maxima* and *Ascophyllum Nodosum*.
- High quality product thanks to mechanical processing using the cold micronization method.
- **ASCOCKLONIA** contains a high concentration of amino acids, phytohormones that act similarly to auxins and carbohydrates, which provide benefits such as increased resistance to biotic and abiotic stresses and increased productivity.
- Can be applied by foliar application or fertigation at various stages of the plant cycle.
- **ASCOCKLONIA** promotes an increase in the dry matter weight.

Dosages and methods of use:

CROPS: GRAIN: Foliar: 200-300ml/hl. Fertilization: 5-10lit/ha. PASTURE: Foliar: 200-300ml/hl. Fertilization: 5-10lit/ha.

FRUIT: Foliar: 200-300ml/hl. Fertilization: 5-10lit/ha. INDUSTRIAL: Foliar: 200-300ml/hl. Fertilization: 5-10lit/ha. GARDEN: Foliar: 200-300ml/hl. Fertilization: 5-10lit/ha.

Application time: At all critical physiological stages of plant growth

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

WARNINGS: ● Store in a dry place away from heat sources. ● Keep out of reach of children and animals.

For more information on: ● Fire fighting and storage measures, read the Material Safety Data Sheet (MSDS). ● Do not exceed the doses indicated on the label.

● The manufacturer is not responsible for any damage of any kind caused by incorrect dosage and/or improper use other than that indicated on the packaging.

Before use, consult the Material Safety Data Sheet (MSDS). ● Do not dispose of the container in the environment.

Compatibility: ● DO NOT MIX WITH COPPER, SULPHUR 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

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