ALGAPOWER K

SOLID SEAWEED EXTRACT
100% ASCOPHYLLUM NODOSUM

100% *Ascophyllum Nodosum*



STRENGTHS

- OBTAINED FROM 100% NATURAL ASCOPHYLLUM NODOSUM, NATURALLY RICH IN MANNITOL, BETAINES AND ORGANIC CARBON.
- SUPPORTS THE METABOLIC PROCESSES OF THE PLANT AND PROMOTES BALANCED AND UNIFORM PLANT DEVELOPMENT.
- IMPROVES CROPS RESPOND TO ABIOTIC STRESS CONDITIONS AND SUPPORTS PLANTS DEVELOPMENT.

Allowed in Organic Farming

PACKAGE
1 - 3 Kg bags

CHEMICAL-PHYSICAL PROPERTIES
Formulation: **Powder**
pH – 1% solution at 20°C: **9.5 ± 1**



FEATURES

ALGAPOWER K is a solid formulation obtained from **Ascophyllum nodosum seaweed**, naturally rich in **mannitol, betaines and organic carbon**, and with a high potassium content. Its specific composition supports the plant's **metabolic processes**, promoting balanced vegetative development and helping crops during stages characterized by high energy and nutritional requirements.
The supply of **potassium**, together with the natural components derived from Ascophyllum nodosum, contributes to crop quality, physiological activity and an improved plant response to **abiotic stress conditions**.

ALGAPOWER K can be applied throughout the crop cycle and is particularly suitable during periods of **intensive vegetative growth, flowering, fruit setting, fruit development and ripening**.
The product is suitable for both **foliar application** and **fertigation**.

DOSES AND METHODS OF USE

CROPS	FOLIAR APPLICATION
Vegetables, Potatoes, Sugar Beet, Grapevines, Pineapple, Cucumber, Citrus	0,5 - 1,5 kg/ha
CROPS	**FERTIGATION**
All crops	1–3 kg/ha

COMPOSITION

Organic Nitrogen (N)	1.0%
Total Potassium Oxide (K_2O)	20.0%
Betaines	0.10%
Mannitol	4.0%
Organic Carbon (C)	28.0%

FORMULATION

ALGAPOWER K is formulated in highly soluble flakes, leaving no residues and ensuring an effective supply of nutrients.

