

BIO | Stimulants



bival
Distribución del Levante BIOVAL S.L.

Linea

GREEN-ALGAS

DECLARED CONTENT

Nitrogen (N) Total	5,0% p/p
Nitrogen (N) Ureic	5,0% p/p
Phosphorus pentoxide (P ₂ O ₅) soluble in water	3,0% p/p
Potassium Oxide (K ₂ O) soluble in water	7,0% p/p
Silicic Acid (SiO ₂) soluble in water	10,0% p/p
Total Organic Matter	22,7% p/p
Ecklonia Maxima Algae Extract	22,7% p/p
Alginic acid	0,6% p/p
Manitol	0,2% p/p

PHYSICOCHEMICAL CHARACTERISTICS

Density: 1,23 gr/cc

pH: 12

Color: Green/Yellow

Odor: Characteristic

Physical state at 20°C: Soluble Liquid

PROPERTIES

BIOVAL ALGASIL NPK ECKLONIA MAXIMA is a liquid fertilizer with silicates and Ecklonia Maxima extract that helps to strengthen the plants. It is mainly used for foliar fertilization of cereals and rice fields, since the silicate, present in the product, is translocated to the cell walls, avoiding problems of bedding, improving the resistance against stress, or against disease or drought of the cereal. The combination of the nutrients present and the algae extract further facilitate the growth, yield and vitality of the crop. In addition to polysaccharides, sterols, and vitamins, amino acids and phytohormones (plant hormones), Ecklonia Máxima's cellular juice is derived, which largely defines the development of the plant because, after being synthesized, they are translocated where it is necessary to regulate events Physiological parameters. Especially recommended for rice, cereal, horticulture, fruit trees and prairies.

STORAGE:

Store the area protected from moisture, heat and direct sunlight.
Store at temperatures between 5-30 ° C and in the original packaging.
Do not stack more than 3 heights.
Use before 2 years of the lot date.
Precautions, risk phrases and safety: see label on packaging.

PRESENTATION:



BIOVAL ALGASIL NPK

NPK WITH SILICATES AND EXTRACT "MAXIMUM ECKLONIA" LIQUID



RECOMMENDED GENERAL DOSE:

FOLIAR: From 1 to 4 applications at 0,2-0,4% in phases of vegetative growth and flowering or spike formation, according to cultivation (special rice and cereal).

FERTIRRIGATION: 7-15L / hectare (all crops).

It is recommended, however, to follow the doses and applications established by their technicians at the field level, which will vary according to the type of crop, their extractions in fertilizer units and the phenological state of the same. From "Distribución del Levante Bioval, S.L." or through our agents or distributors we can advise you as to the use dose according to your culture.

