

SEAWEED EXTRACT – VEGETAL ACTIVATOR

Algival® is a NPK fertilizer formulated with seaweed extract (*Ascophyllum Nodosum*), amino acids and trace elements. This product promotes the development of natural phytohormones in the plant such as cytokines and nitrogenated compounds as betaines, making of it an excellent product to improve and stimulate the most important physiological processes in the crop. It is specially indicated to overcome stress situations.

The main advantages for the crop are:

- Prepares the plant to overcome stress conditions.
- Activates the immune system of the plant against possible pest attacks.
- Activates bioactive compounds production.
- Activates and accelerates the main physiological processes of the plant after a dormancy period.
- Improves recovery of the plant after biotic or abiotic stress conditions.
- Improves root development.
- Increases the beneficial microorganisms in the soil.

COMPOSITION

Seaweed extract	15 % w/w
Free amino acids	2 % w/w
Total nitrogen (N)	5,5 % w/w
Total phosphorus pentoxide (P ₂ O ₅)	3 % w/w
Potassium oxide (K ₂ O) water soluble	3,5 % w/w
Boron (B)	0,28 % w/w
Molybdenum (Mo)	0,16 % w/w

DOSES

CROP	DRIP IRRIGATION	FOLIAR
Horticultural and ornamentals	2-4 L/Ha	250-300 cc/100 L of water
Fruit trees	2-5 L/Ha	250 cc/100 L of water
Hydroponics	2 L/Ha	250 cc/100 L of water

RECOMMENDATIONS

To be used by foliar application or dissolved in water, using any irrigation system (drip irrigation, flooding, spraying or pivot).

Do not mix with products containing oils, copper, sulphur or those with an acid reaction.

PACKAGE 1, 5 and 25 litres

WARNING

- Do not ingest
- Avoid any contact with eyes and mucous
- Keep away from children
- Wash yourself with water and soap after applications
- Do not eat, drink or smoke during the application

