Plant nutrition with system

PHYTO solution

1. Apply according to the actual needs, following the requirement of the plant and the results of soil analysis. Don’t exceed recommended quantities. Apply on dry leaves and at least two hours before irrigation or rain.

2. Storage: In a closed container, protected from sun light, not below 0°C.

PhytoGreen® - BioBooster

ORGANIC NITROGEN FERTILIZER LIQUID 4
Vegetable hydrolysed protein with cold-pressed seaweed sap

4% organic nitrogen. With amino acids and peptides, seaweed (Ascophyllum nodosum), natural nutrients such as P, K, Mg, Na, B, Cu, Fe, Mn, Mo, Zn, carbohydrates, fatty acids, vitamins A, B1, B2, B3, B6, B12, C, D3, E, K, and phytohormones in quantities well balanced for plants.

Guarantees high crop vitality. The health boost for all crops - especially under unfavorable growth conditions. As leaf fertilizer or in fertigation.

The active ingredient of the product and its effects:

Amino acids are the building blocks of protein and of the growth hormone auxin, of carbohydrates, chlorophyll etc. They are absorbed in an excellent way via the leaf. If amino acids are spread on the leaf, the plant saves itself the energy consuming synthesis. In this manner, the plant growth is supported especially during stress situations.

Some amino acids are building blocks of auxins and therefore support cell division and root formation. Sap of seaweed, especially Ascophyllum nodosum and Chondrus crispus, supports the natural resistance of the plant and fosters the uptake of soil nutrients via the roots.

Density: 1.1 kg/l, pH = 5.5

Recommendations for use:

Vine:
For the light building of bunches of grapes, uniform ripeness and high must quality. Leaf fertilization before blooming: 2 times 0.3-0.5 l/ha at an interval of 8-10 days; after bloom (when blossom caps have been completely dropped): 0.5 l/ha.
Fertigation: in new and older plants, after the start of vegetation period use 3 l/ha, to be repeated 2-3 times at intervals of 10-14 days.

Stone fruit:
Leaf fertilization: for healthy growth as of blooming period: 3 times 0.4-0.5 l/ha at an interval of 8 days. Against symptoms caused by sharka as of blooming period: 3 times 5-0.5-1 l/ha at an interval of 20 days.

Pip fruit:
Leaf fertilization: before blooming period: 2-3 applications with 0.4-0.5 l/ha; from first fruit appearing until fruit growth 2-3 times 3 l/ha.

Ornamental plants and tree nursery:
For leaf quality and growth. Leaf fertilization: after bedding out 0.3-0.5 l/ha. Fertigation: after bedding out 0.3 l/1000m².

Strawberries, vegetables:
For root formation and before new planting: Plunge the plant into a 1% solution. Leaf fertilization: 7-10 days after planting to start growth apply 0.3 l/ha.
Fertigation: After planting 3 l/ha; during bloom 3 l/ha, during fruit growth 2-3 times 3 l/ha.

Directions:

Back carrier spray nozzle: 0.3-0.6%

Miscibility: PhytoGreen® - BioBooster can be mixed with usual plant protection products. However, since it is not possible to foresee any or all instances that may occur in practice it is in any case recommended to perform a trial first and apply the mixture to a small quantity of plants intended to be treated.

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Storage: In a closed container, protected from sun light, not below 0°C.

Pack sizes:
1 l • 5 l • 200 l
More pack sizes upon request.