

PhytoGreen®-NPK 7-21-7

EC FERTILIZER

NPK FERTILIZER LIQUID 7-21-7 with trace elements

NPK fertilizer with high phosphorous content and trace elements.
The well balanced nutrient supply for plants.

The active ingredients of the product:

7 % N (93 g/l nitrogen in total)

5,9 % carbamide N, 1,1 % nitrate N

21 % P₂O₅ (279 g/l water soluble phosphorus)

7% K₂O (93 g/l water soluble potassium oxide)

water soluble trace elements:

0,02 % B (0,26 g/l), 0,05 % Fe (0,67 g/l),
0,05 % Mn (0,67 g/l)

Density: 1,33 kg/l, pH = 1,1

Recommendations for use:

Berries: As a foliar application: 0,5-1% at beginning of vegetation, potentially reapply. Do not apply during blooming period!

Pip fruit: As a foliar application: 0,5-1% from the beginning of vegetation up, potentially reapply. Do not apply during blooming period. In rusting sensitive varieties do not apply during periods critical for rust development.

Stone fruit: As a foliar application: 0,5-1% from the beginning of vegetation up, potentially reapply. Do not apply during blooming period.

Ornamental plants, mediterranean plants and citrus:
Several foliar applications with 0,2-0,4%.

Vegetables: For initial development: 2-4 applications from 2-leaf-stage up with 0,2-0,4%. For nutrient supply and output: 2-4 applications with 5-8 l/ha during main growth period.
Under glass: several foliar and soil applications with 0,3-0,5%.

Cereals: For nutrient supply and output: 1-2 applications with 4-8 l/ha from beginning of vegetation up.

Sugar beet: For nutrient supply and output: 1-2 applications with 4-6 l/ha from 5-leaf-stage until meeting across the rows.

In all crops: As a soil application: 0,3-0,5%.

Directions:

Miscibility: PhytoGreen®-NPK 7-21-7 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 products intended to be treated.

Pack sizes:

10 l • 200 l • 1000 l

More pack sizes upon request.

PhytoGreen®-NPK 7-21-7 can be applied in all spray droplet sizes. As a foliar application the treatment is recommended for the early morning, the late evening or on cloudy days. Always consider nutrient demands of the culture as well as soil analysis. Apply on dry leaves and at least two hours before irrigation or rain.

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