

Bioprotek Verde



Fertilizer solution NPK 10-35-10



COMPOSITION

Total nitrogen (N)	10%
Urea nitrogen (N)	10%
Phosphorus pentoxide (P ₂ O ₅) soluble in water	35%
Potassium oxide (K ₂ O) soluble in water	10%



Appearance
Liquid



Application
Foliar / Radical



Packaging
1 lt - 5 - 10 - 25 Kg



DESCRIPTION

Bioprotek Verde is a synthetic NPK solution, usable in Integrated Agriculture, on all crops (tree, vegetable, horticulture and flower), from the vegetative pre-awakening phase, up to the harvest on vegetable, horticultural and flower crops, until fruit development on tree crops, as a source of Nitrogen, Phosphorous (phosphite) and Potassium, for foliar or radical applications.

Thanks to its multipurpose matrix, it guarantees a harmonious and healthy development of the vegetation. Bioprotek Verde is an efficient, active and concentrated source of Nitrogen, Phosphorus (Phosphite) and Potassium, it is quickly absorbed by leaves and/or by roots, and moved through the xylematic and phloematic system.

Bioprotek Verde works in different ways: it acts directly on the phosphoric metabolism and it interferes with with defensive and reaction mechanisms of plant (Induced Systemic Resistance-ISR) against pathogens (fungi and bacteria), both endogenous and exogenous, through the production of phytoalexins (terpenes, aromatic phenols, etc.) substances of endogenous production, synthesized and moved through the plant, above all near the infection site, degrading tissues and strengthening the healthy tissues, increasing plant resistance, until the attack is blocked.

Subsequently Bioprotek Verde is slowly released through roots.



DOSES AND METHOD OF USE

Crops	Foliar (Kg/ha)	Radical (Kg/ha)
Tree crops	1,5 - 3 Kg/ha	10 - 20 Kg/ha
Industrial crops	1,5 - 2,5 Kg/ha	10 - 20 Kg/ha
Horticultural crops	1,5 - 2,5 Kg/ha	10 - 20 Kg/ha
Floriculture	1,5 - 3 Kg/ha	10 - 20 Kg/ha
Lawn turf and golf courses	1,5 - 2 Kg/ha	10 - 20 Kg/ha