

Bioprotek Duo



Fertilizer solution NP 8-20 with Copper (Cu)



COMPOSITION

Total nitrogen (N)	8%
Ammonia Nitrogen (N)	8%
Phosphorus pentoxide (P ₂ O ₅) soluble in water	20%
Copper (Cu) soluble in water	5%



Appearance
Liquid



Application
Foliar



Packaging
1 lt - 5 - 10 - 25 Kg



DESCRIPTION

Bioprotek Duo Duo is a copper phosphite based product in stable solution, suited for Integrated Agriculture on all crops (tree, vegetable, horticulture and flower).

It's usable from the vegetative pre-awakening phase, up to the harvest on vegetable, horticultural and flower crops; until the development of fruit for tree crops. Used by foliar application and/or radical, as a source of Nitrogen, Phosphorus and Copper, thanks to its multipurpose matrix, it guarantees a harmonious and healthy development of the vegetation

Bioprotek Duo performs essential functions on the growth and protection of crops. Phosphorus and Copper, formulated in combination, reach the maximum

efficiency and are able to ensure high and balanced nutritional intake, restoring a perfect healthy on crops.

Bioprotek Duo is quickly absorbed and moved into plant tissues thanks to its high-quality characteristics.

Benefits of Bioprotek Duo are shown during the development of the plant and during the flowering phase, showing better resistance to diseases, activating natural self-defences mechanisms (phytoalexin synthesis), endogenous substances that have the important role of restoring plant health.

Copper in Bioprotek Duo is in ionic form; it also participates in the biosynthesis of proteins and is an excellent deterrent for fungal or bacterial adversity.



DOSES AND METHOD OF USE

Crops	Foliar (Kg/ha)
Tree crops	2 - 3 Kg/ha
Industrial crops	2 - 3 Kg/ha
Horticultural crops	2 - 3 Kg/ha
Floriculture	2 - 3 Kg/ha
Lawn turf and golf courses	2 - 3 Kg/ha



BENEFITS

Bioprotek Duo promotes plant defense mechanisms and the synthesis of phytoalexins.

It enhances plant resistances to fungal and bacterial attacks as Phytophthora, Plamospora viticola, Pseudoperonospora cubensis, Bremia. It also controls bacterial attacks as Pseudomonas PS, Erwinia, etc.

Bioprotek Duo is an innovative solution with a low environmental impact, it doesn't release residues on the harvest, it doesn't need Preharvest interval; it activates plant natural defense mechanisms, defending the harvest in a natural way against fungal and bacterial attacks.