

ACTIVE GOLD NPK

17-17-17 B.T.C.


HYDROSOLUBLE FERTILIZERS WITH ORGANIC COMPOUNDS OF PLANT ORIGIN FOSTERS THE DEVELOPMENT OF EDAPHIC MICROFLORA STIMULATES A BALANCED PLANT DEVELOPMENT

Development of edaphic microflora and microfauna, with beneficial effects on rhizogenesis and on the plant as a whole. The ACTIVE GOLD LINE is enriched with cell walls and residues of nutritional yeasts that stimulate the plants' endogenous defences which make for a faster recovery following biotic and abiotic stress. The perfect solubility, the particular combining ratios, the significant presence of laevorotatory amino acids with low molecular weight and the integration with chelated elements make these hydrosoluble products readily absorbed and effective at any crop phase.

ACTIVE GOLD NPK 17-17-17 B.T.C. is the fertilizer of the ACTIVE GOLD LINE whose balanced macroelements (NPK) ratio of 1:1:1 makes it particularly suitable for fertigation of any type of crop, during all stages of the crop cycle.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
All crops	Balanced	25-50 kg

COMPOSITION	
Total nitrogen (N)	17%
Organic nitrogen (N)	1.3%
Nitric nitrogen (N)	3.5%
Ammoniacal nitrogen (N)	1.9%
Ureic nitrogen (N)	10.3%
Carbon (C) of biological origin	7.5%
Phosphoric anhydride (P ₂ O ₅) total	17%
Phosphoric anhydride (P ₂ O ₅) soluble in water	17%
Potassium oxide (K ₂ O) soluble in water	17%
Boron (B) soluble in water	0.01%
Copper (Cu) soluble in water	0.002%
Copper (Cu) chelated by EDTA	0.002%
Iron (Fe) soluble in water	0.02%
Iron (Fe) chelated by EDTA	0.02%
Manganese (Mn) soluble in water	0.01%
Manganese (Mn) chelated by EDTA	0.01%
Molybdenum (Mo) soluble in water	0.001%
Zinc (Zn) soluble in water	0.002%
Zinc (Zn) chelated by EDTA	0.002%

PHYSICO-CHEMICAL FEATURES	
SOLUBLE POWDER	
pH (sol 1%)	4.5
Conductivity E.C. μS/cm (1‰)	880
METHOD OF USE	
	Fertigation

PACKAGING: 10 KG