

## B.T.C.

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

The one-of-a-kind ACTIVE GOLD LINE is a combination of high quality hydrosoluble fertilizers with organic compounds of vegetal origin with strong biostimulating properties. The regular application of the ACTIVE GOLD LINE products stimulate plant development and fruit growth, favoring their uniformity and size. It also fosters the 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 NK 6-12 B.T.C. is a fertilizer of the ACTIVE GOLD LINE allowed in organic farming. It is ideal for applications on all crops both in the pre- and post-sowing/transplanting phases.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
All crops	Post-transplanting and Pre-flowering phase	25-50 kg

COMPOSITION	
Total nitrogen (N)	6%
Organic nitrogen (N)	6%
Carbon (C) of biological origin	33%
Potassium oxide (K <sub>2</sub> O) soluble in water	12%
Sulfuric anhydride (SO <sub>3</sub> ) soluble in water	7.9%
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	0.01%
Zinc (Zn) soluble in water	0.002%
Zinc (Zn) chelated by EDTA	0.002%

PHYSICO-CHEMICAL FEATURES	
<b>SOLUBLE POWDER</b>	
pH (sol 1%)	5.6
Conductivity E.C. µS/cm (1‰)	410

**PACKAGING: 10 KG**