

Fast

Liquid foliar fertilizers complete with chelated microelements

EC FERTILIZER

FERTILIZER SOLUTIONS WITH MICRO-NUTRIENTS FOR FOLIAR APPLICATION

FAST products are rapidly absorbed liquid fertilizers designed for foliar application and suitable for all crops.

They supply key nutrients in ratios specifically formulated to meet the nutritional needs of crops at various stages of the growth cycle.

Their special formulation, rich in chelated microelements, prevents and corrects nutritional deficiencies, ensuring healthy and abundant yields.

Furthermore, the high purity of the raw materials ensures maximum nutrient uptake, effectively meeting crop nutritional requirements across different phenological stages.

Of particular note are the formulations enriched with magnesium and calcium. Magnesium plays a role in pigment formation and the composition of phytin (the storage protein that supports early seedling development); it is involved in protein synthesis and facilitates phosphorus uptake and its translocation from the roots to the growing tips. Calcium plays a fundamental role in thickening and strengthening cell walls, particularly regarding the firmness of fruit and vegetable flesh.

Ratio N : P ₂ O ₅ : K ₂ O %	N-total %	N-NH ₄ %	N-NO ₃ %	N-ureico %	P ₂ O ₅ %	K ₂ O %	CaO %	MgO %
NPK 14.7.7	14	1,5	1,5	11	7	7	-	-
NK (Ca,Mg) 10.5 (10,3)	10	-	7	3	-	5	10	3
NK 3.30	3	-	-	3	-	30	-	-
PK (Mg) 29.5 (6)	-	-	-	-	29	5	-	6
NPK 20.6.6	20	2	2	16	6	6	-	-

% Microelements in the formulations chelated with EDTA

Ratio	B	Cu EDTA	Fe EDTA	Mn EDTA	Zn EDTA
NPK 14.7.7	-	-	0,05	0,05	0,05
NK (Ca,Mg) 10.5 (10,3)	-	-	-	-	-
NK 3.30	-	-	-	-	0,5
PK (Mg) 29.5 (6)	-	-	-	-	-
NPK 20.6.6	0,01	0,002	0,02	0,01	0,002