

MIKRO (NPK) B.T.C.

20-20-20 + ME


HIGH SOLUBILITY, LOW pH AND CONDUCTIVITY STIMULATES A BALANCED PLANT DEVELOPMENT

The MIKRO line is the new line of water-soluble microgranular fertilizers created by bringing together K-Adriatica's decades of experience in the field of fertilizer compaction and granulation with new technologies on the market.

The result of the activities of the R&D unit, the MIKRO line has improved the main chemical and physical parameters, such as shape, size, solubility and surface regularity, of water-soluble powder formulations.

By overcoming problems related to differences in the physical characteristics of the main raw materials, the new technology makes it possible to obtain a microgranule with a uniform composition, homogeneous in grain size, highly soluble and dust-free.

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

COMPOSITION		PHYSICO-CHEMICAL FEATURES	
Total nitrogen (N)	20.00%	SOLUBLE POWDER	
Nitric nitrogen (N)	5.50%	pH (sol 1%)	3.7
Ammoniacal nitrogen (N)	3.50%	Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	740
Ureic nitrogen (N)	11.00%	METHOD OF USE	
Phosphoric anhydride (P_2O_5) soluble in water	20.00%		Fertigation
Phosphoric anhydride (P_2O_5) soluble in neutral ammonium citrate and in water	20.00%	PACKAGING: 10 - 25 KG	
Potassium oxide (K_2O) soluble in water	20.00%		
Chlorine (Cl) max	2.00%		
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%		