

# MIKRO (NPK) B.T.C.

## 12-6-36 + ME


### HIGH SOLUBILITY, LOW pH AND CONDUCTIVITY IMPROVES FRUIT TEXTURE PROMOTES RIPENING

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	Ripening inducer	25-50 kg

COMPOSITION		PHYSICO-CHEMICAL FEATURES	
Total nitrogen (N)	12.00%	<b>SOLUBLE POWDER</b>	
Nitric nitrogen (N)	10.00%	pH (sol 1%)	3.3
Ammoniacal nitrogen (N)	2.00%	Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	1155
Phosphoric anhydride ( $\text{P}_2\text{O}_5$ ) soluble in water	6.00%	<b>METHOD OF USE</b>	 Fertigation
Phosphoric anhydride ( $\text{P}_2\text{O}_5$ ) soluble in neutral ammonium citrate and in water	6.00%		
Potassium oxide ( $\text{K}_2\text{O}$ ) soluble in water	36.00%		
Chlorine (Cl) max	2.00%		
Magnesium oxide (MgO) soluble in water	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%		

**PACKAGING: 10 - 25 KG**