

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	
Total nitrogen (N)	12.00%
Nitric nitrogen (N)	10.00%
Ammoniacal nitrogen (N)	2.00%
Phosphoric anhydride (P ₂ O ₅) soluble in water	6.00%
Phosphoric anhydride (P ₂ O ₅) soluble in neutral ammonium citrate and in water	6.00%
Potassium oxide (K ₂ 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%

PHYSICO-CHEMICAL FEATURES	
SOLUBLE POWDER	
pH (sol 1%)	3.3
Conductivity E.C. μS/cm (1‰)	1155
METHOD OF USE	
	Fertigation

PACKAGING: 10 - 25 KG