IDRON (NPK) B.T.C.



9-50-9 + ME

Zinc (Zn) chelated by EDTA

HIGH SOLUBILITY, LOW PH AND CONDUCTIVITY PROMOTES RHIZOGENESIS IMPROVES FLOWERING

The IDRON LINE is a complete range of water-soluble fertilizers intended for fertigation of all crops and especially those in greenhouse and those having particular nutritional requirements. The high purity of the raw materials used, ensures excellent and complete solubility. The presence of MIX K, a particular complex of chelated microelements and adjuvants, improves the solubility and lowers conductivity. In addition, it reduces pH values, promoting an intense acidifying action of the soil/substrate. These characteristics make the IDRON LINE the ideal choice for effective fertigation, suitable for any fertigation system, without problems of stock solution sedimentation and clogging of the drippers. IDRON (NPK) B.T.C. 9-50-9 + ME is the fertilizer of the IDRON LINE characterized by a high phosphorus content. It is the ideal choice for fruit crops at vegetative restart, to stimulate the growth of new roots, and for horticultural crops at post-sowing/transplanting, to promote rhizogenesis. For all crops, applications at pre-flowering and flowering improve flowering and fruit set.

CROP	TIME OF APPLICATION			DOSE/HECTARE*	
All crops	Post-transplanting and Pre-flowering phase			25-50 kg	
COMPOSITION			PHYSICO-CHEMICAL FEATURES		
Total nitrogen (N)		9.00%	SOLUBLE POWDER		
Nitric nitrogen (N)		1.00%	pH (sol 1%)		4.0
Ammoniacal nitrogen (N)		8.00%	Conductivity E.C. μS/cm (1‰)		790
Phosphoric anhydride (P_2O_5) soluble in water		50.00%			-613-
Phosphoric anhydride (P_2O_5) soluble in neutral ammonium citrate and in water		50.00%	METHOD OF USE		
Potassium oxide (K ₂ O) soluble in water		9.00%			Fertigation
Chlorine (Cl) max		2.00%	PACKAGING: 10 - 25 KG		
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 wa	ter	0.02%			
Iron (Fe) chelated by E	DTA	0.02%			
Manganese (Mn) solul	ble in water	0.01%			
Manganese (Mn) chela	ated by EDTA	0.01%			
Molybdenum (Mo) sol	uble in water	0.001%			
Zinc (Zn) soluble in wa	ter	0.002%			

0.002%