## IDRON (NPK) B.T.C. 30-10-10 + ME



## HIGH SOLUBILITY, LOW pH AND CONDUCTIVITY STIMULATES A VIGOROUS PLANT DEVELOPMENT

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. 30-10-10 + ME is the fertilizer of the IDRON LINE with a high nitrogen content, to be used during the phases of greatest need of this macroelement such as vegetative restart, pre-flowering and whenever the crop shows growth interruptions. It is suitable for all crops.

CROP	TIME OF APPLICATION		DOSE/HECTARE*
All crops	Vegetative phase		25-50 kg
COMPOSITION		PHYSICO-CHEMICAL FEAT	TURES

COMPOSITION		
Total nitrogen (N)	30.00%	
Nitric nitrogen (N)		
Ureic nitrogen (N)		
Phosphoric anhydride (P <sub>2</sub> O <sub>5</sub> ) soluble in water		
Phosphoric anhydride ( $P_2O_5$ ) soluble in neutral ammonium citrate and in water		
Potassium oxide (K <sub>2</sub> O) soluble in water	10.00%	
Chlorine (Cl) max	2.00%	
Magnesium oxide (MgO) soluble in water		
Boron (B) soluble in water		
Copper (Cu) soluble in water		
Copper (Cu) chelated by EDTA		
Iron (Fe) soluble in water		
Iron (Fe) chelated by EDTA		
Manganese (Mn) soluble in water		
Manganese (Mn) chelated by EDTA		
Molybdenum (Mo) soluble in water		
Zinc (Zn) soluble in water		
Zinc (Zn) chelated by EDTA		

PHYSICO-CHEMICAL FEATURES			
SOLUBLE POWDER			
pH (sol 1%)	3.5		
Conductivity E.C. μS/cm (1‰)	375		
METHOD OF USE	- <b>4 \$ \$</b> -		
	Fertigation		

**PACKAGING: 10 - 25 KG** 

<sup>\*</sup>The choice of the dose is subordinated to various factors and can be varied when necessary. All applications can be repeated in relation to the different crop needs. You can contact our Technical Service for the correct application on specific soils and under specific climate conditions.\*