K-SOL (NP) 10-50 5% MgO

PROMOTES RHIZOGENESIS
SUPPORTS THE CROP IN POST-TRANSPLANTING AND VEGETATIVE RESTART STAGES
PREVENTS PHYSIOLOGICAL PLANT DISORDERS RELATED TO MAGNESIUM DEFICIENCY
IMPROVES FLOWERING

The K-SOL LINE consists of a wide range of highly soluble fertilizers with a large variety of macronutrients ratios, to best meet individual crop requirements and production expectations. The microelements, present in a totally chelated form, help prevent and treat any physiological plant disorder associated to their deficiency. The K-SOL LINE is suitable for any fertigation system.
K-SOL (NP) 10-50 5% MgO is the fertilizer of the K-SOL LINE characterized by the simultaneous presence of nitrogen, phosphorus and magnesium. It is suitable for fruit crops at vegetative restart, to stimulate the growth of new roots, and for horticultural crops at post-transplanting, to promote rhizogenesis. For all crops, applications at pre-flowering and flowering improve flowering and fruit set. The important presence of magnesium makes this product suitable to prevent and treat all physiological plant disorders related to its lack or poor availability, as well as satisfying crops in the phenological phases that are particularly demanding towards this mesoelement.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
All crops	Post-transplanting and Pre-flowering phase	25-50 kg

COMPOSITION	
Total nitrogen (N)	10.00%
Ammoniacal nitrogen (N)	10.00%
Phosphoric anhydride (P_2O_5) soluble in water	50%
Phosphoric anhydride (P_2O_5) soluble in neutral ammonium citrate and in water	50%
Magnesium oxide (MgO) soluble in water	5.00%

PHYSICO-CHEMICAL FEATURES	
SOLUBLE POWDER	
pH (sol 1%)	6.19
Conductivity E.C. S/cm (1‰)	1240
METHOD OF USE	
	Fertigation

PACKAGING: 25 KG

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.}