

K-SOL 9-50-9 + ME



PROMOTES RHIZOGENESIS 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 9-50-9 + ME is the the fertilizer of the K-SOL LINE characterized by a high phosphorus content. It is recommended 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 during 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	
Total nitrogen (N)	9.00%
Ammoniacal nitrogen (N)	9.00%
Phosphoric anhydride (P ₂ O ₅) soluble in water	50.00%
Phosphoric anhydride (P ₂ O ₅) soluble in neutral ammonium citrate and in water	50.00%
Potassium oxide (K ₂ O) soluble in water	9.00%
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%)	4.5
Conductivity E.C. µS/cm (1‰)	1235
METHOD OF USE	
Fertigation	

PACKAGING: 25 KG - PALLET 1500 KG, BIG BAG 600 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.