

K-SOL (MKP) 52-34




PROMOTES FRUIT COLOR INCREASES TISSUE MECHANICAL RESISTANCE

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 (MKP) 52-34 is a fertilizer of maximum purity with a high concentration of phosphorus and potassium, readily assimilable by plants. K-SOL (MKP) 52-34 can fully provide for phosphorus and potassium crop requirements. It is recommended for applications at the early developmental stages, when the plant requires high amounts of phosphorus to promote the growth of the root system. When used at pre-flowering and post-fruit setting, it favors flower fertilization and improves fruit development. It can also be used at post-fruit setting, to reduce vegetative development and promote ripening. K-SOL (MKP) 52-34 can be mixed with other fertilizers to meet the nutritional crop requirements throughout the cycle. Avoid mixing the product in concentrated form with magnesium- and calcium-based fertilizers.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
All crops	Vegetative phase	25-50 kg

COMPOSITION	
Phosphoric anhydride (P_2O_5) soluble in water	52.00%
Phosphoric anhydride (P_2O_5) soluble in neutral ammonium citrate and in water	52.00%
Potassium oxide (K_2O) soluble in water	34.00%

PHYSICO-CHEMICAL FEATURES	
SOLUBLE POWDER	
pH (sol 1%)	5.5
Conductivity E.C. $\mu S/cm$ (1‰)	830
METHOD OF USE	
	
Fertigation	

PACKAGING: 25 KG - PALLET 1500 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.