

K-SOL MAG NITRATO DI MAGNESIO

STIMULATES A VIGOROUS PLANT DEVELOPMENT IMPROVES PHOTOSYNTHETIC EFFICIENCY

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 MAG NITRATO DI MAGNESIO is a completely water-soluble fertilizer of the K-SOL LINE that provides nitrogen and magnesium to the plant for optimal photosynthetic activity and regular plant development. Moreover, nitrogen works in synergy with magnesium, improving its absorption and rapidity of action and making K-SOL MAG NITRATO DI MAGNESIO considerably more effective than any other magnesium fertilizer. Its absorption and translocation is indeed greater (larger quantities -shorter times) than any other formulation (e.g. four times more in half the time than K-SOL MAGNESIO SOLFATO EPTAIDRATO).

K-SOL MAG NITRATO DI MAGNESIO is miscible with the most commonly used fertilizers, excluding those with alkaline reaction or copper-based, and chlorine-laden waters. In the presence of sensitive crops, it is advisable to perform a preliminary test on some plants before carrying out extensive applications.

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

COMPOSITION		PHYSICO-CHEMICAL FEATURES	
Total nitrogen (N)	10.8%	SOLUBLE POWDER	
Nitric nitrogen (N)	10.8%	pH (sol 1%)	6.7
Magnesium oxide (MgO) soluble in water	15.4%	Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	900

PACKAGING: 10 - 25 KG