GEOSAN L NPK 8-6-6



IMPROVES ROOT DEVELOPMENT CONTRASTS SOIL'S EXHAUSTION REDUCES DAMAGES CAUSED BY ROOT PARASITES

GEOSAN L NPK 8-6-6 is a liquid NPK fertilizer, suitable for fertigation, characterized by a nutritive and bio-strengthening activity in the rhizosphere. This particular formulation maximises the polyphenol complexing properties with the effect to promote root growth and nutrient uptake, also in soils affected by exhaustion. Moreover the polyphenolic complex improves soil's structure, the acidification of soils with excessive pH and prevents salinity-related damages. Thanks to the stimulating activity on the development of the useful microflora (microbic antagonists), GEOSAN L NPK 8-6-6 limits the proliferation of damaging pathogenic agents and contributes to limit the development and multiplication of (phytophagous) nematodes, which are responsible for plant root damage. Regular applications improve soil's vitality and promote crop development.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
Pome fruits (Apple, Pear, Quince), Stone fruits (Nectarine, Peach, Plum, Apricot, Cherry), Olive, Grapes, Citrus (Tangerine, Lemon, Orange, Bergamot, Clementine) e Kiwifruit	From vegetative restart every 20 days	1st application: 80 kg From 2nd application: 40 kg
Small fruits (Currant, Blackberry, Blueberry, Raspberry) e Strawberries	From vegetative restart every 20 days	1st application: 80 kg From 2nd application: 40 kg
Fruiting vegetables (Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber, Watermelon)	From post-transplanting every 20 days	1st application: 80 kg From 2nd application: 40 kg
Industrial crops (Tobacco, Soybeans, Industrial tomato, Sunflower, Cotton, Rapeseed, Sugarcane, Beets)	From post-transplanting every 20 days	1st application: 80 kg From 2nd application: 40 kg
Flowers and ornamentals	From post-transplanting every 20 days	1st application: 80 kg From 2nd application: 40 kg

COMPOSITION	
Total nitrogen (N)	8.00%
Nitric nitrogen (N)	1.10%
Ureic nitrogen (N)	6.90%
Phosphoric anhydride (P₂O₅) total	
Phosphoric anhydride (P_2O_5) soluble in neutral ammonium citrate and in water	
Potassium oxide (K ₂ O) soluble in water	
Sulfuric anhydride (SO ₃) soluble in water	5.00%

PHYSICO-CHEMICAL FEATURES	
LIQUID	
pH (sol 1%)	7.0
Conductivity E.C. μS/cm (1‰)	870
Density (g/cm³)/Specific weight	1.25
METHOD OF USE	76837
	Fertigation

PACKAGING: 20 KG