


IMPROVES ROOT DEVELOPMENT
PREVENTS ISSUES RELATED TO HIGH SALINITY
IMPROVES RESISTANCE TO ROOT PARASITES
CONTRASTS SOIL'S EXHAUSTION

GEOSAN L is a liquid 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 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. Thanks to the contribution in calcium and magnesium, regular applications of GEOSAN L throughout the crop cycle improve soil vitality and promote a vigorous development of the crop, even in saline soils.

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 pre-flowering every 20 days	1st application: 80 kg From 2nd application: 40 kg
Small fruits (Currant, Blackberry, Blueberry, Raspberry) e Strawberries	From pre-flowering every 20 days	1st application: 80 kg From 2nd application: 40 kg
Fruiting vegetables (Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber, Watermelon)	From pre-flowering every 20 days	1st application: 80 kg From 2nd application: 40 kg
Industrial crops (Tobacco, Soybeans, Industrial tomato, Sunflower, Cotton, Rapeseed, Sugarcane, Beets)	From pre-flowering 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	
Calcium oxide (CaO) total	8.50%
Magnesium oxide (MgO) soluble in water	1.50%

PHYSICO-CHEMICAL FEATURES	
LIQUID	
pH (sol 1%)	3.5
Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	960
Density (g/cm^3)/Specific weight	1.41
METHOD OF USE	
	Fertigation

PACKAGING: 20 KG