

FERTILIZATION PROGRAM: ONION



SEEDING/PLANTING



VEGETATIVE DEVELOPMENT (4-10 LEAVES)







50-100% FINAL BULB SIZE

Fertilizer with non-mycorrhizal microorganisms	TRICOBEST 1 kg/ha · 2-3 applications with an interval of 10-15 days		
Root system biostimulant	VIGORTEM S 2-3 kg/ha · Repeat 7-10 days after 1st application		
Corroborant. Plant defense enhancer		SILACID 0.5-0.7 kg/100 L of water, according to the environmental and growing conditions	
Seaweed extract with micronutrients		STIMAX NATURE 150-200 ml/100 L of water	
Liquid potassium fertilizer			KAKUN Foliar: 400-500 ml/100 L Fertigation: 7-15 L/ha - Repeat 7-14 days after 1st treatment

Note: The above fertilization program it's a general recommendation based on the experience and studies of Meristem. It should serve as a guide, having to be adapted to each individual case depending on both local conditions and crop characteristics.



Product certified for eco-friendly agriculture





FERTILIZATION PROGRAM: ONION PRODUCT USE RECOMMENDATIONS



TRICOBEST

TRICOBEST is a high quality and high soluble concentrate of humic acids, enriched with *Trichoderma harzanium* (strain IABTH01). It has a notable biostimulant effect, enhancing root development and crop vigor. The strain helps solubilize phosphorus and chelate other nutrients, increasing plan availability. Humic acids improve physical and chemical soil properties.



VIGORTEM S

VIGORTEM S combines a high phosphorus content, humic and fulvic acids, seaweed extract and aminoacids. VIGORTEM S promotes root growth and vigor, ensuring crop establishment, and due to humic and fulvic acids, improves physical and chemical soil properties.



SILACID

SILACID is a natural product that boosts plant defenses comprised of micronized silicate acids. SILACID reduces the moisture of the leaf surface treated, reducing the risk of developing diseases caused by fungi or bacteria. It also supplies silicon for the plants.





STIMAX NATURE

STIMAX NATURE is a formulation with a high content of the seaweed extract enriched with amino acids, iron, manganese, and zinc. This combination has a powerful biostimulant effect which improves the overall condition of the plant, particularly in adverse weather conditions.



KAKUN

KAKUN is a liquid fertilizer with a high content of potassium in carbonate form. Potassium supplementation strength the fruit skin facilitating transport and storage. This product incorporate EDTA which facilitates potassium penetration into the plant.

