

FERTILIZATION PROGRAM: AVOCADO



SPROUTING



PREFLOWERING



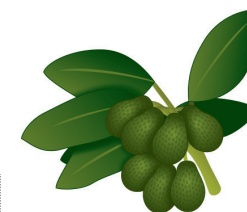
FLOWERING



FRUIT SETTING



FRUIT DEVELOPMENT



FRUIT RIPENING

Soil conditioner. Humic acids from leonardite	STIMAX FLASH 10-50 g/tree · 2.5-5 kg/ha, 4-5 applic. distributed in the crop cycle		
Fertilizer with non-mycorrhizal microorganisms	TRICOBEST 1 kg/ha · 2-3 applications with an interval of 10-15 days		
Root system biostimulant	LIDEX PREMIUM Foliar: 150-200 g/100 L Fertig.: 2.5 kg/ha · Repeat every 7-14 days	LIDEX PREMIUM Foliar: 150-200 g/100 L Fertig.: 2.5 kg/ha · Repeat every 7-14 days	
Metabolic biostimulant, improves flowering and fruit setting	VIGORTEM S 2-3 kg/ha · Repeat after 7-10 days		VIGORTEM S 4-6 kg/ha · Repeat after 10-14 days
Flowering biostimulant. PK 10-6 fertilizer with seaweed extract, boron, and molybdenum		STIMAX FLOWER 150-250 ml/100 L of water Repeat applic. 7-10 days after the 1st one	
Fast acting gel type calcium solution		SPEEDFLOW Ca Foliar: 200-500 ml/100 L · Repeat 7-10 days Fertigation: 5L/ha distributed between several irrigation periods	
Biostimulant: fruit development inducer			BULITEM PLUS Foliar: 30-50 ml/100 L Fertigation: 1-2 L/ha

Note: The above fertilization program it's a general recommendation based on the experience and studies of Quimicas 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

 Foliar application

 Root application

FERTILIZATION PROGRAM: AVOCADO PRODUCT USE RECOMMENDATIONS



STIMAX FLASH

STIMAX FLASH is a combination of humic and fulvic acids, amino acids, iron, nitrogen, and potassium, specially designed for a quick activation of plant metabolism. It acts as a soil conditioner by improving the structure of the soil, microbial life, and salinity conditions around the roots.



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 plant availability. Humic acids improve physical and chemical soil properties.



LIDEX PREMIUM

LIDEX PREMIUM is a metabolic processes biostimulant that promotes crop development and improves flowering and fruit setting, optimizing crop productivity.



VIGORTEM S

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



STIMAX FLOWER

STIMAX FLOWER is a liquid formulation that combines seaweed extract with macro and micro elements, that activate the metabolic processes that the plant carries out during flowering phases. STIMAX FLOWER stimulates the early onset of pollen, improve flowering, and encourage the setting process as well as the subsequent development of fruit.



SPEEDFLOW Ca

SPEEDFLOW Ca prevents and corrects calcium deficiencies. Also, SPEEDFLOW Ca contains amino acids, that facilitate penetration and movement of calcium within the plant.



BULITEM PLUS

BULITEM PLUS is a combination of free amino acids, *Ascophyllum nodosum* seaweed extract, macro and microelements. BULITEM PLUS enhances fruit development, producing more homogeneous fruit, and also improves quality and post-harvest durability.

