

FERTILIZATION PROGRAM: ALMOND

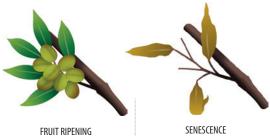


SPROUTING









11-30-11 NPK balance with organic matter and growth-promoting rhizobacteria	CRISTAPHOS 80-100 kg/ha
Flowering biostimulant. PK 10-6 fertilizer with seaweed extract, boron, and molybdenum	STIMAX FLOWER Preflowering: 150-250 g/100 L Repeat applic. 7-10 days after the 1st one
Seaweed extract with micronutrients	STIMAX NATURE 150-200 ml/100 L of water
Amino acids for foliar application	AMINFOL 200-300 mI/100 L of water · Repeat as needed
22-0-8+12 CaO NPK balance, rapid penetration of nitrogen and calcium	NITROEXPRES 120-150 kg/ha, distributed over the irrigation periods
Potassium supplement with chelating agents. 0-6-47 NPK balance	POTAMAX 50-80 kg/ha, distributed over the irrigation periods
3-0-46 NPK balance for foliar application	MERISTEM K-TEC 100-150 g/100 L

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.







FERTILIZATION PROGRAM: ALMOND PRODUCT USE RECOMMENDATIONS



CRISTAPHOS

CRISTAPHOS is a 11-30-11 NPK balance with organic matter and rhizobacteria. Its application promotes root development, the organic matter improves physical and chemical characteristics of the soil, and the rhizobacteria enhances nutrient's absorption, improving crop vigor.



SIMAX FLOWER

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



STIMAX NATURE

STIMAX NATURE is a liquid formula with a high content of *Ascophyllum nodosum* seaweed extract, enriched with amino acids, iron, manganese, and zinc. It has a powerful biostimulant effect which improves the overall condition of the plant, particularly in adverse weather conditions.



AMINFOL

AMINFOL contains a wide spectrum of amino acids, essential for crop development, combined with iron, magnesium, and nitrogen. AMINFOL enhances the plant metabolism, vegetal growth and production.





NITROEXPRES

NITROEXPRES is a 22-0-8+12 CaO NPK balance. Nitrogen and calcium rapid penetration supply that improves crop development and fruit quality. Contains EDTA chelating agent, which enables the rapid assimilation of the elements in the elements.



POTAMAX

POTAMAX is a 0-6-47 NPK balance with EDTA chelating agent that enhance nutrient penetration into the plant. The potassium provided by the application of POTAMAX is essential for good fruit development in terms of size, color, and flavor, thereby enhancing the final quality and improving the appearance of the fruit.



MERISTEM K-TEC

MERISTEM K-TEC is a 3-0-46 NPK balance for foliar application. MERISTEM K-TEC provides a high content of potassium, that enhances fruit size, quality, color, flavor and strengthens the skin, facilitating its transportation and storage. It also contains 5% of EDTA, which facilitates nutrient absorption.