

# **FERTILIZATION PROGRAM: PEAR**



CDDOLITING





FLOWEDING









	SPROUTING	FLOWERING	VEGETATIVE DEVELOPMENT	FRUIT DEVELOPMENT	FRUIT RIPENING	SENESCENCE
Soil conditioner. Humic acids from leonardite	STIMAX FLASH 10-50 g/tree 10-20 kg/ha distributed in the crop cycle		STIMAX FLASH 10-50 g/tree 10-20 kg/ha distributed in the crop cycle			
11-30-11 NPK balance with organic matter and growth-promoting rhizobacteria	<b>CRISTAPH</b> 80-100 kg/					
Flowering biostimulant. PK 10-6 fertilizer with seaweed extract, boron, and molybdenum	Re	STIMAX FLOWER Preflowering: 150-250 ml/100 L peat applic. 7-10 days after the 1st one				
Fertilizer with non-mycorrhizal microorganisms			TRICOBEST 1 kg/ha		TRICOBEST 1 kg/ha	
Seaweed extract with micronutrients				NATURE 100 L of water		
Amino acids for foliar application				NFOL ater · Repeat as needed		
22-0-8+12 CaO NPK balance, rapid penetration of nitrogen and calcium				EXPRES d over the irrigation periods		
Potassium supplement with chelating agents. 0-6-47 NPK balance				POTA 200-250 kg/h, distributed	NMAX over the irrigation periods	

**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





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## **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 plan metabolism. It acts as a soil conditioner by improving the structure of the soil, microbial life, and salinity conditions around the roots.



#### 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.



#### STIMAX 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.



#### TRICOBEST

TRICOBEST is a 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.



#### STIMAX NATURE

STIMAX NATURE is a liquid formulation 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.

