

FITONATURA P SPEED is a bioactivator that stimulates root system development. Rich in phosphorus, magnesium, chelated iron and zinc, it enhances root hair growth, speeds up **rooting after transplanting** and promotes balanced vegetative growth.

Acting as **a starter**, it provides energy for **metabolic activities and boosts photosynthesis, even at low temperatures**. Its properties also make it ideal for **seed treatment**, accelerating bud development and emergence, while its mineral nature and acidic pH improve the solubility and effectiveness of active ingredients and nutrients.

CROPS	APPLICATION RATES		STAGES AND RECOMMENDATIONS
	FERTIGATION	FOLIAR*	
FRUIT TREES, GRAPES, CITRUS, OLIVE TREES	15 - 25 l/ha	2 - 4 l/ha	At the beginning of crop cycle and before flowering
HORTICULTURE CROPS	15 - 25 l/ha	2 - 5 l/ha	After transplanting and before flowering
EXTENSIVE CROPS	-	1.5 - 3 l/ha	From sowing to early flowering
INDUSTRIAL CROPS	10 l/ha	2 - 5 l/ha	From planting to early flowering
NURSERIES, FLOWERS AND ORNAMENTALS	10 l/ha	1 - 1.5 l/ha	After transplanting and before flowering

Seed treatment: 150 - 200 ml for 100 kg of seeds

Dip seeds, bulbs and cuttings in a 0.2 - 0.4% solution before sowing

*Foliar applications may refer to standard water volumes

COMPOSITION % w/w (equivalent to % w/v at 20°C)

Total Nitrogen (N)	3.0% w/w	4.20% w/v
Ureic Nitrogen (N)	3.0% w/w	4.20% w/v
Total Phosphorous pentoxide (P ₂ O ₅)	27.0% w/w	37.8% w/v
Magnesium oxide (MgO) soluble in water	6.0% w/w	8.40% w/v
Copper (Cu) chelated by EDTA, water soluble	0.01% w/w	0.014% w/v
Iron (Fe) chelated by EDTA water soluble	0.05% w/w	0.07% w/v
Zinc (Zn) chelated by EDTA water soluble	0.1% w/w	0.14% w/v

PHYSICAL AND CHEMICAL PROPERTIES

Density at 20°C:	1.40 g/ml
pH (1% w/w aqueous solution at 20°C):	3.0 ± 0.5 u. pH
E.C. (1 g/l in deionized water at 20°C):	415 µS/cm



FITONATURA P SPEED

ROOTING

KEY BENEFIT

- 1 Reduces transplantation-related stress through foliar applications, dipping, and fertigation
- 2 Optimizes and synchronizes seed germination
- 3 Mineral components and acidic pH enhance nutrient solubility and efficacy
- 4 Boosts photosynthesis and metabolic activities, even at low temperatures

