



PROTAMIN 7.2.11.5

PROTAMIN 7.2.11.5 is a pellet organo-mineral fertilizer rich in potassium with a biostimulant action. Its innovative matrix obtained by means of the exclusive process **FCH®** enables a natural controlled release of nutrients throughout the crop cycle to meet the

crop requirements in every phase and minimize losses. The high potassium content supports fruit growth and improves quality standards in crops with high potassium demand.

The biostimulant complex **APR®** has a triple action on the roots, soil and rhizosphere microflora: it enhances root development, improves nutrient absorption due to its carrier properties, and increases soil microbial activity hence mineralization of nutrients.

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CROPS	METHOD OF APPLICATION	DOSAGES
POME, STONE FRUITS AND OTHER FRUIT TREES	At vegetative reawakening or in post-harvest.	200-400 kg/ha
WINE AND TABLE GRAPE, KIWIFRUIT	At vegetative reawakening or in post-harvest.	250-500 kg/ha
CITRUS, OLIVE, MANGO, AVOCADO, BANANA AND OTHER TROPICAL CROPS	Before or after flowering.	250-500 kg/ha
VEGETABLES IN OPEN FIELD	Soil preparation before transplanting/sowing.	200-400 kg/ha
VEGETABLES IN GREENHOUSE	Soil preparation before transplanting/sowing.	25-50 kg/1000 m ²
CEREALS AND INDUSTRIAL CROPS	Soil preparation.	150-300 kg/ha
FLOWERS AND ORNAMENTALS	Soil preparation.	25-50 kg/1000 m ²

ANALYSIS

Total Nitrogen (N)	7%
Organic Nitrogen (N)	7%
Total Phosphorus pentoxide (P ₂ O ₅)	5%
Phosphorus pentoxide (P ₂ O ₅) soluble in formic acid (2%)	3%
Potassium oxide (K ₂ O) soluble in water	10%
“Low in chloride”	
Sulphur trioxide (SO ₃) soluble in water	10%
Organic Carbon (C) of biological origin	24%

ADVANTAGES

- Supports fruit growth also in crops with high potassium demand.
- Increases fruit quality standards and prevents potassium deficiencies.
- Provides balanced nutrients throughout the crop cycle.

