# Buystar Extra NPK 10-44-10 + 2 MgO

LINE SPECIAL FERTIGATORS

- Source of ready-to-use energy
  - It strengthens the structure of plants and stimulates photosynthesis
- Thanks to RyZea, it improves root absorption and chelates the nutritional elements
  - SUPER-CONCENTRATED FERTIGATOR





## Buystar Extra NPK 10-44-10 + 2 MgO



#### **PRODUCT**

Buystar Extra NPK 10-44-10 + 2 MgO is a microcrystalline fertigator characterized by total and immediate solubility, by a high Phosphorus content and by the presence of *RyZea*, a natural biological activator that enriches the formulation of components capable of enhancing plant metabolism, soil-based processes and the nutritional value of the circulating solution. High levels of phosphorus are important in stimulating root growth, flowering and fruit swelling. Furthermore, Phosphorus increases the robustness of plant tissues, especially herbaceous crops, making plants less susceptible to harmful agents. Finally, the presence of Magnesium stimulates photosynthesis and increases the accumulation of energetic compounds, improving production.

COMPOSITION			
Total Nitrogen (N)	10,0 %	Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) soluble in water	44,0 %
Ureic Nitrogen (N)	3,0 %	Potassium oxide (K <sub>2</sub> O) soluble in water	10,0 %
Ammoniacal Nitrogen (N)	7,0 %	Magnesium Oxide (MgO) soluble in water	2,0 %

Containing RyZea, the natural, biological activator of plant origin. Low in chlorine.

DOSES AND ADMINIST	RATION	
Crops	Application in Fertigation	Dose kg/ha
Fruit trees	Throughout the development cycle	20-50
Horticultural	Throughout the development cycle	20-50
Industrial	Throughout the development cycle	20-50
Ornamental	Throughout the development cycle	20-40

### Aforementioned doses are indicative and may vary in relation to the pedo-climatic characteristics of each zone.

#### **WARNINGS**

When mixed with other products, it is always recommended to carry out preliminary tests of miscibility, especially with formulations containing Calcium, and of compatibility on small areas. It is recommended to not apply it with products with strong alkaline reaction. In a mixture with organic substance, for potted plants and in a shielded environment, test and possibly reduce the dosage. Do not exceed the concentration of 2 g/l.

FORMULATION	PACKAGES	<b>pH</b> (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble microcrystals	10 - 25 kg / Sack, bag	2,5-4,5	40,0-85,0 dS/m





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