

# Buystar Extra NPK 18-18-18

LINE  
SPECIAL  
FERTIGATORS

1

Source of ready-to-use energy

2

It provides nutrients that are entirely soluble, pure and coloured for easy recognition

3

Thanks to RyZea, it improves root absorption and chelates the nutritional elements

**SUPER-CONCENTRATED  
FERTIGATOR**



**special fertilizers**  
for a modern  
agriculture

[www.agriges.com](http://www.agriges.com)  
[info.contact@agriges.com](mailto:info.contact@agriges.com)



**Certified company**  
ISO 9001  
ISO 14001  
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# Buystar Extra NPK

## 18-18-18



### PRODUCT

Buystar Extra NPK 18-18-18 is a microcrystalline fertigator, with total and immediate solubility, characterized by the extreme pureness of the raw materials and by the presence of RyZea, the natural, biological activator that enriches the formulation of components enhancing plant metabolism, soil-based processes and the nutritional value of the soil solution. Buystar Extra NPK 18-18-18 is a balanced mixture of Nitrogen, Phosphorus and Potassium, very soluble and it presents a physiological acid reaction capable of unlocking the soil's nutrients. Buystar Extra NPK 18-18-18 energetically enhances the metabolism of the plants ensuring high production yields and increasing resistance to adversity.

### COMPOSITION

Total Nitrogen (N)	18,0 %	Ureic Nitrogen (N)	7,0 %
Nitric Nitrogen (N)	5,5 %	Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) soluble in water	18,0 %
Ammoniacal Nitrogen (N)	5,5 %	Potassium oxide (K <sub>2</sub> O) soluble in water	18,0 %

Containing RyZea, the natural, biological activator of plant origin.

### DOSES AND ADMINISTRATION

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

Soluble microcrystals

### PACKAGES

10 - 25 kg / Sack, bag

### pH (sol. 6 %)

2,5-4,5

### CONDUCTIVITY (sol. 10 %)

40,0-85,0 dS/m



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### TECHNICAL NOTES



Fertigation



Agriges exclusive  
production technology