Buystar Extra NK 14-0-34 + 4 MgO



Source of ready-to-use energy

High Magnesium content that improves photosynthetic efficiency

Thanks to RyZea, it improves root absorption and

chelates the nutritional elements

SUPER-CONCENTRATED FERTIGATOR





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Buystar Extra NK 14-0-34 + 4 MgO



PRODUCT

Buystar Extra NK 14-0-34 + 4 MgO is a microcrystalline fertigator with total and immediate solubility that provides an elevated amount of Potassium and Magnesium. Potassium shifts the plant's metabolism towards reproductive development, limiting excessive growth, and directly affects the quality of the final production. Furthermore, by adjusting the osmotic pressure, Potassium accompanies the development of the fruit, improving cell expansion and the qualitative characteristics. Magnesium plays an intense greenifying role that stimulates and makes photosynthesis and the accumulation of organoleptic compounds more efficient. Finally, the RyZea technology enhances plant metabolism, stimulates the biological activity and enzymatic processes of the soil and increases the bioavailability of soil nutrients.

COMPOSITION			
Total Nitrogen (N)	14,0 %	Potassium oxide (K ₂ 0) soluble in water	34,0 %
Nitric Nitrogen (N)	10,0 %	Magnesium Oxide (MgO) soluble in water	4,0 %
Ureic Nitrogen (N)	4 በ %	Sulphur trioxide (SO₃) total	80%

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

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



special fertilizers for a modern agriculture

Fertigation

