

Ryzoleaf NPK 18-18-18 + Micro

FOLIAR
FERTILIZER
LINE

Thanks to RyZea, it guarantees a rapid absorption of nutrients

1

Enhance the plant's growth and development processes

2

Improves the metabolism and crops vitality

3

PURITY AND VERSATILITY
FOR LEAF FERTILIZATION



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
OHSAS 18001

Ryzoleaf NPK 18-18-18 + Micro



DESCRIPTION

Ryzoleaf NPK 18-18-18 + Micro is the perfect product to effectively feed the plant by foliar application. The product, in fact, is totally and quickly assimilated by the plant thanks to the high quality of the raw materials and to the translaminar carrier action of *RyZea*, an exclusive production technology that enriches Ryzoleaf NPK 18-18-18 + Micro with chelating action compounds. Ryzoleaf NPK 18-18-18 + Micro is low in chlorine and contains high concentrations of chelated microelements. The product stimulates growth by acting on cellular metabolism and improving tissue pigmentation. This results in a greater photosynthetic capacity and in the harmonic and complete growth of the plant which will also be more resistant to stress.

COMPOSITION

Total Nitrogen (N)	18,0 %	Chelated Copper (Cu) (EDTA)	0,03 %
Nitric Nitrogen (N)	5,0 %	Water-soluble Iron (Fe)	0,1 %
Ammoniacal Nitrogen (N)	6,0 %	Chelated Iron (Fe) (EDTA)	0,1 %
Ureic Nitrogen (N)	7,0 %	Water-soluble Manganese (Mn)	0,1 %
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	18,0 %	Chelated Manganese (Mn) (EDTA)	0,1 %
Water-soluble Potassium oxide (K ₂ O)	18,0 %	Total Molybdenum (Mo)	0,01 %
Total Boron (B)	0,02 %	Water-soluble Zinc (Zn)	0,1 %
Water-soluble Copper (Cu)	0,03 %	Chelated Zinc (Zn) (EDTA)	0,1 %

Chelating agent: EDTA - **Stability range of the chelated fraction:** pH from 3 to 9.

DOSES AND ADMINISTRATION

Crops	Foliar application	Dose g/hl
Fruit trees	Throughout the entire cycle	100-250
Horticultural crops	Throughout the entire cycle	100-250
Industrial crops	Throughout the entire cycle	100-250
Ornamental crops	Throughout the entire cycle	100-250

The aforementioned doses have a purely indicative value and can therefore vary in relation to the soil and climate features of each area.

WARNINGS

If mixed with other products it is advisable to check the compatibility and miscibility with preliminary tests.

FORMULATION

Soluble crystals

PACKAGES

1 - 2,5 - 10 kg

pH (sol. 6 %)

2,5 - 6,5

CONDUCTIVITY (sol. 10 %)

40 - 85 dS/m

TECHNICAL NOTES



Foliar
application



Exclusive Agriges
production technology



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