

# Phosfy Mag

SPECIAL  
FERTIGATORS  
LINE

1

Provides active and very mobile phosphorus

2

Improves crop productivity

3

Fully soluble mixture of phosphorus and magnesium

PHOSPHORUS WITH HIGH MOBILITY



**special fertilizers**  
for a modern  
agriculture

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**Certified company**  
ISO 9001  
ISO 14001  
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# Phosfy Mag



## DESCRIPTION

Phosfy Mag 307 brings Phosphorus in a form particularly and mobile, able to direct itself with great elasticity both along the ascending and descending flows of the plant. The product is recommended in fertigation, alone or in combination with other elements (nitrogen and potassium), in the first phase of plant growth or post-transplant, since it reinforces the structure of the tissues, prepares the plant for optimal flowering and, consequently, qualitatively and quantitatively high fruiting. Moreover, Phosfy Mag 307 is enriched with Magnesium which, being vital for the photosynthetic process, is essential for obtaining quality productions.

## COMPOSITION

	w/w	w/v		w/w	w/v
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) water-soluble	30,0 %	43,2 %	Magnesium Oxide (MgO) water-soluble	6,0 %	8,6 %
%w/w equivalent to %w/v at 20°C.					

## DOSES AND INSTRUCTIONS FOR USE

Crops	Application in Fertigation	Dose l/ha
Tree crops	Throughout the entire crop cycle	10-20
Horticultural	Throughout the entire crop cycle	10-20
Industrial	Throughout the entire crop cycle	10-20
Ornamental	Throughout the entire crop cycle	10-20

The above doses are meant to be a merely indicative value and may vary in relation to the soil and climate conditions of each area.

## WARNINGS

In case of mixture with other products, carry out preliminary miscibility and compatibility tests first on a limited number of plants. Do not mix with products containing copper. In protected environments, reduce and check the doses. Use according to the accredited agronomic practices.

## FORMULATION

Soluble liquid

## PACKAGES

5 - 10 - 20 - 200 l

## DENSITY (T=20°C)

approx. 1440 kg/m<sup>3</sup>

## pH (sol. 6 %)

approx. 1,1

## CONDUCTIVITY (sol. 10 %)

approx. 46,2 dS/m



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## TECHNICAL NOTES



Fertigation