

# Phosfal NK 3-30 H

SPECIAL  
FERTIGATORS  
LINE

1 Increases yield and optimizes the translocation of nutrients

2 Effects on soil: reconstitutes the structure, decreases salinity and supplies nutrients

3 Activates properly the fruit development

PROMOTES A BALANCED  
DEVELOPMENT OF FRUIT



**special fertilizers**  
for a modern  
agriculture

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**Certified company**  
ISO 9001  
ISO 14001  
OHSAS 18001

# Phosfal NK 3-30 H



## DESCRIPTION

Phosfal NK3-30 H is a fertilizer rich in potassium that strengthens the plant and makes it more resistant to climatic adversities and drought. The product is meant to be applied during fruit growth and during the final stages of the vegetative cycle. Phosfal NK3-30 H can be used whereby luxuriance has to be curbed in favor of flowering and fruit development. Phosfal NK3-30 H applied since fruits start swelling until ripening enhances significantly the fruit color, taste and preservability. Via fertigation, it increases soil physical-chemical properties thanks to humic acids.

COMPOSITION	w/w	w/v		w/w	w/v
Total Nitrogen (N)	3,0 %	4,2 %	Potassium oxide (K <sub>2</sub> O) soluble in water	30,0 %	42,9 %
Ureic Nitrogen (N)	3,0 %	4,2 %			

%w/w equivalent to %w/v at 20°C.

## DOSES AND INSTRUCTIONS FOR USE

Crops	Foliar application	Dose ml/ha
Tree crops	From flowering to ripening	100-200
Horticultural	From fruit swelling onwards	100-200
Industrial	From fruit swelling onwards	100-200
Ornamental	During the final stages of the growth cycle	80-150
Crops	Application in Fertigation	Dose l/ha
Tree crops	From fruit formed to harvest	15-25
Horticultural	From fruit swelling and for the entire growth cycle	15-25
Industrial	In the final stages of the growth cycle	15-25
Ornamental	At the end of the growth 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 mixing with other products, perform a miscibility and compatibility test on a limited number of plants. Do not mix with products containing phosphorus and copper.

FORMULATION	PACKAGES	DENSITY (T=20°C)	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble liquid	5 - 10 - 20 - 1000 l	approx. 1430 kg/m <sup>3</sup>	approx. 13,6	approx. 104,3 dS/m



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## TECHNICAL NOTES



Foliar  
application



Fertigation