

Phosfal NP 824+Zn

SPECIAL
FERTIGATORS
LINE

Has an acidifying action increasing the availability of nutrients

1

Energetically stimulates the development of plant roots, even in stressful conditions

2

Accelerates fruit ripening and tissue lignification

3

PROMOTES THE SOLUBILIZATION
OF NUTRITIONAL ELEMENTS



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
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Phosfal NP 824+Zn



DESCRIPTION

Phosfal NP 824+Zn is a liquid fertilizer based on Nitrogen and Phosphorus easily assimilable and enriched with Sulphur and Zinc, important nutrients for the release and mobilization of nutrients and to support root development. In fact, Phosfal NP 824+Zn has an important acidifying action that unblocks soil nutrients and favours their rapid and immediate assimilation. Applied after the transplant/vegetative resumption, Phosfal NP 824+Zn stimulates vegetative awakening and the development of the root system thanks also to the presence of Phosphorus and Zinc. Administered in pre-flowering, Phosfal NP 824+Zn predisposes the plant to an excellent development of flowers and fruits while, in post-flowering, it accelerates fruit ripening and the lignification of the tissues, giving greater resistance to cold and parasitic attacks.

COMPOSIZIONE	w/w	w/v		w/w	w/v
Total Nitrogen (N)	8,0 %	12,0 %	Sulphur trioxide (SO ₃) water-soluble	17,0 %	25,5 %
Ureic Nitrogen (N)	8,0 %	12,0 %	Zinc (Zn) water-soluble	0,5 %	0,75 %
Phosphorus pentoxide (P ₂ O ₅) water-soluble	24,0 %	36,0 %			

%w/w equivalent to %w/v at 20°C.

DOSES AND INSTRUCTIONS FOR USE

Crops	Application in Fertigation	Dose l/ha
Tree crops	From vegetative resumption to fruit swelling	15-25
Horticultural	From vegetative resumption/after transplant and throughout the cycle	15-25
Industrial	From vegetative resumption/after transplant and throughout the cycle	15-25
Ornamental	During the early stages of the production cycle	10-25

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, perform the miscibility and compatibility tests. Avoid mixing with cupric compounds, oils and sulfur and calcium based products. Do not mix with products with an alkaline reaction, especially on sensitive cvs or in the presence of temperature changes. In a protected environment (greenhouses, tunnels, etc.) check and if necessary reduce the dosage.

FORMULATION	PACKAGES	DENSITY (T=20°C)	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble liquid	5 - 10 - 20 - 200 - 1000 l	ca. 1500 kg/m ³	ca. 1,0	ca. 86,2



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TECHNICAL NOTES



Fertigation