

Partner 500

SPECIAL
FERTIGATORS
LINE

- 1 It increases root absorption
- 2 It improves metabolism and nitrogen assimilation
- 3 Chelates the nutritional elements reducing insolubility

A READY TO USE SOURCE OF ENERGY



special fertilizers
for a modern
agriculture

www.agriges.com
info.contact@agriges.com



Certified company
ISO 9001
ISO 14001
OHSAS 18001

Partner 500



DESCRIPTION

Partner 500 is an innovative liquid fertilizer based on free amino acids with low and medium molecular weight, very effective for rebalancing the metabolism of crops, promotes growth, makes faster the recovery from atmospheric stress. The formula is obtained from the hydrolysis of protein substances of animal origin and, applied in fertigation, promotes the growth of fruit and vegetables in development. The absorption of the nutritive elements contained in Partner 500 is total and immediate. Partner 500 also contributes to improving the chemical-physical and biological characteristics of the soil, even reducing salinity and increasing the activity of the beneficial micro-organisms.

COMPOSITION

	w/w	w/v		w/w	w/v
Total Nitrogen (N)	5,0 %	6,4 %	Organic carbon (C) of biological origin	18,5 %	23,9 %
Organic Nitrogen (N) soluble in water	5,0 %	6,4 %			

Raw materials: suspended liquid hydrolysed protein.
%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 regrowth and throughout the cycle	15-25
Horticultural	From vegetative regrowth/after transplantation and throughout the cycle	15-25
Industrial	From vegetative regrowth/after transplantation and throughout the cycle	15-25
Ornamental	From post-transplantation and throughout the growth	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

If mixed, carry out miscibility and compatibility tests beforehand. It may cause inconveniences if distributed mixed with copper-based products. Moreover, mixed with fertilizers and/or systemic products reduce and verify doses.

FORMULATION

Soluble liquid

PACKAGES

5 - 10 - 20 - 120 - 200 - 1000 l

DENSITY (T=20°C)

approx. 1290 kg/m³

pH (sol. 6 %)

approx. 6,9

CONDUCTIVITY (sol. 10 %)

approx. 22,2



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TECHNICAL NOTES



Fertigation



Allowed in
Organic farming