

## GEL FORMULA FOR FOLIAR APPLICATION



#### Effectiveness

- √ Contain high purity and solubility raw materials
- √ To ameliorate the foliar efficiency absorption of the nutrients
- √ To ameliorate the leaf wetness
- $\sqrt{}$  To reduce the dripping phenomena of the solution from the leaves
- $\checkmark$  Easy to use: already solubilized elements more concentrated than in the liquids

### Activity

**J-Fol** is an innovative line of nutritional GEL product studied for foliar application. The **J-Fol** formula are produced in order to optimize the foliar nutrition.

**Nutritional effectiveness:** the products are based on first class purity raw materials with excellent capacity to be absorbed by both stomata and leaf lamina. All the **J-Fol** formulas are characterized by selected vegetal organic substance (mainly aminoacids and polysaccharides) that allow an easy overcome of stresses situation and a strong biostimolant action on the crops.

**Application effectiveness:** the unique GEL formulation is possible thanks to specific natural organic compounds that improve the leaf wetness acting as natural wetting (decreasing surface tension in order to increase surface between leaf and solution), and improving adherence on leaves (sticker activity that allow the solution to adhere on the leaf avoiding drip phenomena). The GEL matrix contributes to prolong the wetness of leaves due to the application of the product cause the leaf retain for more time humidity compared to standard application.



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## GEL FORMULA FOR FOLIAR APPLICATION



### Guaranteed analisys

	J-FOL N		J-FOL BALANCE		J-FOL NITRO	
	%w/w	%w/v	%w/w	%w/v	%w/w	%w/v
Nitrogen (N) total Of which (N) organic (N) nitric (N) ammoniacal (N) ureic		40,0 1,4 9,3 9,3 20,0	3,2 3,2	22,0 1,5 4,7 4,7 11,1	1,0 5 5	32,0 1,4 7 7 16,6
Phosphorous pentoxide $(P_2O_5)$ total soluble in water			15,0	22,0	8,0	11,0
Potassium Oxide (K <sub>2</sub> O) soluble in water, low in chloride			15,0	22,0	8,0	11,0
Organic Carbon (C) of biological origin	3,0	4,0	3,0	4,5	3,0	4,2
Zinc (Zn) soluble in water	1,0	1,4				





The GEL matrix of J-Fol reduce the surface tension on the exchange surface between leaf and nutritional solution (favours the B situation instead of A)





## Directions for use: Foliar application



COLTURE	J-FOL	J-FOL	J-FOL
	N	BALANCE	NITRO
Kiwi and grape, Citrus, Pear, Apple, Olive tree, Cherry, Peach, Apricot, Susino, Open field vegetables, Cereals	2,5 l/ha	2,5 l/ha	2,5 l/ha
Greenhouses, Flowers and ornamentals	200-250	200-250	200-250
	ml/hl	ml/hl	ml/hl





Na Puccioni

Via Osca, 89 – 66054 Porto di Vasto (CH) – Tel. +39 0873 3121 Fax +39 0873 312299 - www.puccioni.it – info@puccioni.it Warning: shake before use. Due to aminoacid content the combination with copper based products is possible on grape, tomato, potato, olive and artichoke.

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