

J-Drip

GEL FORMULA FOR DRIP IRRIGATION SYSTEM



Effectiveness

- ✓ To ameliorate and improve the root up-taking of nutrients
- ✓ To reduce the nutrients losses in the soil (increase nutritional effectiveness)
- ✓ To ameliorate cationic exchange capacity and water retention
- ✓ Contain 4 different Nitrogen forms (nitric, ammoniacal, ureic, organic) to obtain a progressive release time
- ✓ Easy to use: nutritional elements already solubilized and more concentrated

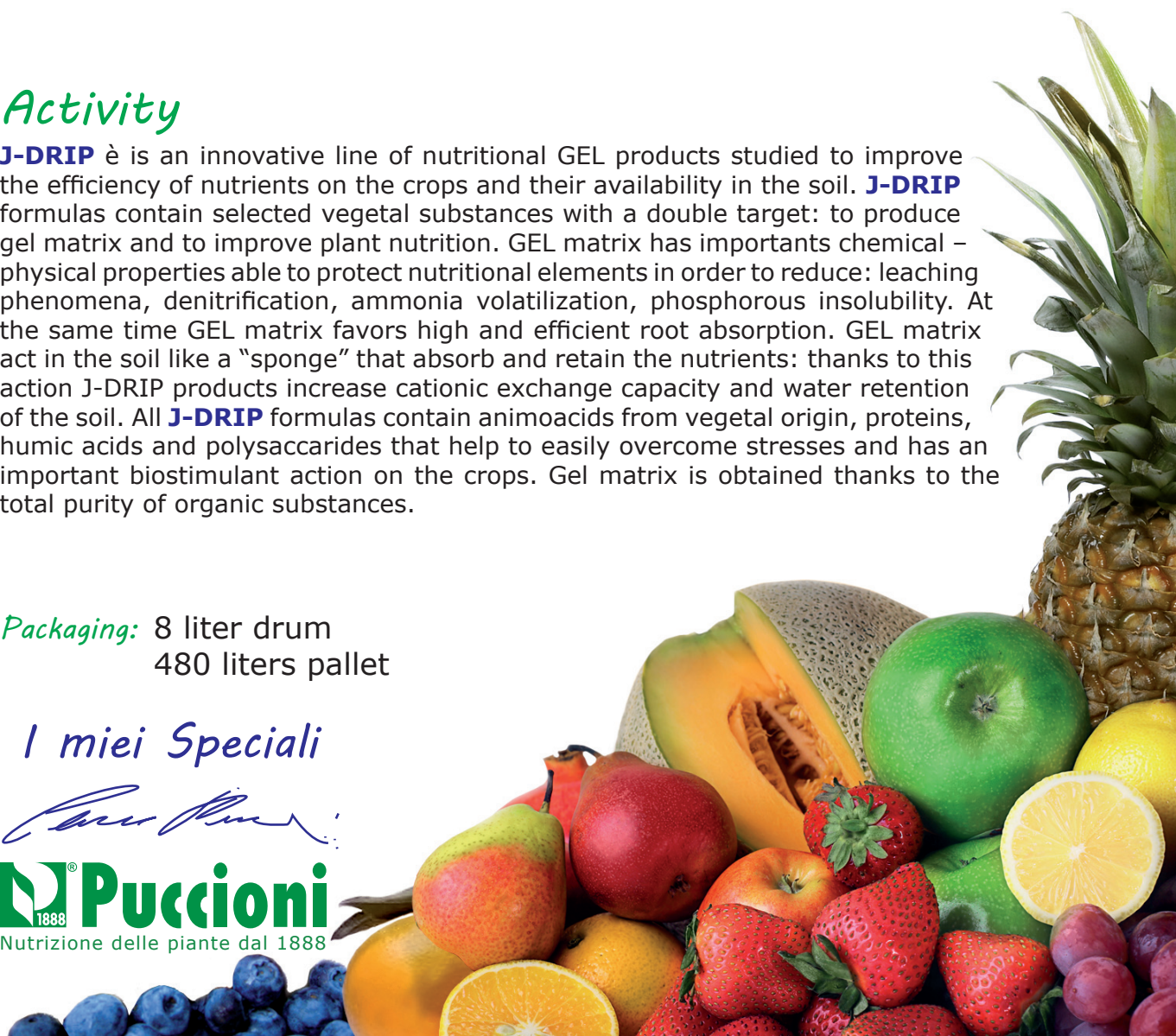
Activity

J-DRIP è is an innovative line of nutritional GEL products studied to improve the efficiency of nutrients on the crops and their availability in the soil. **J-DRIP** formulas contain selected vegetal substances with a double target: to produce gel matrix and to improve plant nutrition. GEL matrix has important chemical – physical properties able to protect nutritional elements in order to reduce: leaching phenomena, denitrification, ammonia volatilization, phosphorous insolubility. At the same time GEL matrix favors high and efficient root absorption. GEL matrix act in the soil like a “sponge” that absorb and retain the nutrients: thanks to this action J-DRIP products increase cationic exchange capacity and water retention of the soil. All **J-DRIP** formulas contain aminoacids from vegetal origin, proteins, humic acids and polysaccarides that help to easily overcome stresses and has an important biostimulant action on the crops. Gel matrix is obtained thanks to the total purity of organic substances.

Packaging: 8 liter drum
480 liters pallet

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Nutrizione delle piante dal 1888



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GEL formula

Guaranteed analysis

	J-DRIP N40		J-DRIP 22.22.22		J-DRIP 32.11.11	
	% w/w	% w/v	% w/w	% p/v	% w/w	% p/v
Nitrogen (N) total	30,0	40,0	15,0	22,0	23,0	32,0
Of which (N) organic	1,0	1,4	1,0	1,5	1,0	1,4
(N) nitric	7,0	9,3	3,2	4,7	5,0	7,0
(N) ammoniacal	7,0	9,3	3,2	4,7	5,0	7,0
(N) ureic	15,0	20,0	7,6	11,1	12,0	16,6
Phosphorous pentoxide (P₂O₅) total soluble in water			15,0	22,0	8,0	11,0
Potassium Oxide (K₂O) 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				



Directions for use: fertigation

Crop	Doses	Timing
Greenhouses vegetables	2-3 l/1000 sqm	Every 7-10 days
Open field vegetables	20-30 l/ha	Every 10-15 days
Leafy vegetables	2-3 l/1000 sqm	Every 7-10 days after transplant
Flowers	2-3 l/1000 sqm	Every 7-10 days
Fruit trees	20-30 l/ha	Every 10-15 days

Warning: shake before use

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Via Osca, 89 – 66054 Porto di Vasto (CH) – Tel. +39 0873 3121 – Fax +39 0873 312299
www.puccioni.it – info@puccioni.it