



PURE WATER SOLUBLE FERTILIZER FORMULAS



High pureness and solubility
No chloride, carbonates and sodium
Produced and packed directly by Puccioni
Wide choice of formulas
Quick and complete plant uptake
Usable with all irrigation equipment
Stable solution along the time

Guaranteed analysis

	Formulas	N-Tot.	N-Nit.	N-Amm.	N-Ureic	P ₂ O ₅	K ₂ O	MgO	SO ₃	CaO
Balanced	15.15.15+6	15,0	4,5	5,5	5,0	15,0	15,0	-	7,5	-
	18.18.18	18,0	8,0	10,0	-	18,0	18,0	-	10,0	-
	20.20.20	20,0	5,0	4,0	11,0	20,0	20,0	-	-	-
Nitrogen	15.10.15	15,0	2,5	12,5	-	15,0	15,0	-	37,0	-
	20.5.10+2	20,0	3,0	12,0	5,0	5,0	10,0	2,0	31,0	-
	24.6.12	24,0	2,6	9,2	12,2	6,0	12,0	-	23,0	-
Phosphorus	10.50.10	10,0	-	10,0	-	50,0	10,0	-	8,0	-
	13.40.13	13,0	4,5	8,5	-	40,0	13,0	-	2,5	-
	15.30.15+2	15,0	4,5	5,5	5,0	30,0	15,0	2,0	-	-
Potassium	9.18.36+2	9,0	8,0	1,0	-	18,0	36,0	2,0	-	-
	15.5.30+2	15,0	8,5	4,0	2,5	5,0	30,0	2,0	8,0	-
	15.15.30	15,0	8,0	3,0	4,0	15,0	30,0	-	-	-
NPK + Ca & Mg	8.16.32+4 CaO+2 MgO	8,0	8,0	-	-	16,0	32,0	2,0	-	4,0
	14.8.21+8 CaO+2 MgO	14,0	11,0	-	3,0	8,0	21,0	2,0	-	8,0

All formulas EDTA chelated microelement: concentration

B: 0,05%; Cu EDTA: 0,001 contain %; Fe EDTA: 0,03%; Mn EDTA: 0,02%; Mo: 0,001%; Zn
 EDTA: 0,005%



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Physical properties

	Formulas	pH 1%	Ec ($\mu\text{S}/\text{cm}$ a 18°C)	Solubility (g/100 ml a 20°C)
Balanced	15.15.15+6 MgO	5,4	1.160	25
	18.18.18	5,3	890	30
	20.20.20	5,1	910	30
Nitrogen	15.10.15	5,2	1.150	25
	20.5.10+2	4,7	1.360	15
	24.6.12	5,2	1.250	15
Phosphorus	10.50.10	4,8	950	25
	13.40.13	4,7	990	30
	15.30.15+2	5,0	820	30
Potassium	9.18.36+2	5,3	1.180	25
	15.5.30+2	5,6	1.100	25
	15.15.30	5,4	1.210	25
NPK plus Ca & Mg	8.16.32+4 CaO+2 MgO	5,3	1.180	25
	14.8.21+8 CaO+2 MgO	5,4	1.160	25



Rate	Rate on greenhouse growing vegetables of 1000 mq
0,5-1,5 kg/1000 mq per day	Every 7 days distribute 3,5-10,5 kg according plant size and chemical physical soil properties. The choice of right formula change according crop and growth stage.

 **Puccioni**
Nutrizione delle piante dal 1888

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