



G&GELFOL



NPK FERTILIZERS FORMULATION GEL FOR FOLIAR APPLICATIONS

G & G TOTAL AGRO striving for foliar fertilization with GELFOL, fertilizer and corrective GEL formulation and completely soluble in water, which facilitates the nutrition of the plants.

The foliar nutrition has been proven with efficiency against nutritional deficiencies of the plants, and boost their development during specific physiological stages . It is well known that certain stages of plant development are most important in determining the ultimate performance. Nutricion with foliar fertilizers completely soluble in water, significantly increases yields and improves crop quality. This is the best choice when rapid correction of nutritional deficiencies is required.

Thanks to the physical characteristics of GELFOL: liquid emulsion, optimize the absorption of the nutrients and a mayor product remains on the sheets so extend the period of effectiveness of the applications.

The line GELFOL is made with high quality raw materials that assures a total dissolution in water and high efficiency of assimilation, due to its acidic reaction in the field.

GELFOL has a wide range of formulations and compositions that cover the needs of the plants in all crop systems. Besides our teams and staff laboratory, are open to formulate other types of formulations that could be interesting for specific crops or territorial areas.



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GELFOL 30 - 10 - 10 + 3,6 (S) + TE

Total Nitrogen (N)	CÓÉCÁ w/v
Ammonia Nitrogen (N)	14,00% w/v
Nitric Nitrogen (N)	7,00% w/v
Ureic Nitrogen (N)	9,00% w/v
(P2O5) Water soluble	10,00% w/v
(K2O) Water soluble	10,00% w/v
(S) Water soluble	3,60% w/v
(SO3) Water soluble	9,20% w/v
(MgO) Water soluble	0,01% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,32 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

GELFOL 28 - 11 - 14 + 5 (S) + TE

Total Nitrogen (N)	28,00% w/v
Ammonia Nitrogen (N)	8,49% w/v
Nitric Nitrogen (N)	6,49% w/v
Ureic Nitrogen (N)	13,02% w/v
(P2O5) Water soluble	11,00% w/v
(K2O) Water soluble	14,00% w/v
(S) Water soluble	5,00% w/v
(SO3) Water soluble	9,20% w/v
(MgO) Water soluble	0,01% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,4 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

GELFOL 20 - 20 - 20 + TE

Total Nitrogen (N)	20,00% w/v
Nitric Nitrogen (N)	10,00% w/v
Ureic Nitrogen (N)	10,00% w/v
(P2O5) Water soluble	20,00% w/v
(K2O) Water soluble	20,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,3 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

GELFOL 22 - 22 - 22 + TE

Total Nitrogen (N)	22,00% w/v
Nitric Nitrogen (N)	22,00% w/v
(P2O5) Water soluble	22,00% w/v
(K2O) Water soluble	22,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,33 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha



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"Ready to Grow your crops.
Pleased of Grow your business."



GELFOL 10 - 40 - 10 + 3,6 (S) + TE

Total Nitrogen (N)	ČCEČA w/v
Ammonia Nitrogen (N)	5,00% w/v
Nitric Nitrogen (N)	5,00% w/v
(P2O5) Water soluble	40,00% w/v
(K2O) Water soluble	10,00% w/v
(S) Water soluble	3,60% w/v
(SO3) Water soluble	9,20% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,38 5

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During root development and flowering

GELFOL 13 - 40 - 13 + 4,6 (S) + TE

Total Nitrogen (N)	13,00% w/v
Ammonia Nitrogen (N)	6,50% w/v
Nitric Nitrogen (N)	6,50% w/v
(P2O5) Water soluble	40,00% w/v
(K2O) Water soluble	13,00% w/v
(S) Water soluble	4,60% w/v
(SO3) Water soluble	11,90% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,28 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During root development and flowering

GELFOL 15 - 30 - 15 + 5,4 (S) + TE

Total Nitrogen (N)	15,00% w/v
Ammonia Nitrogen (N)	8,70% w/v
Nitric Nitrogen (N)	4,30% w/v
Ureic Nitrogen (N)	2,00% w/v
(P2O5) Water soluble	30,00% w/v
(K2O) Water soluble	15,00% w/v
(S) Water soluble	5,40% w/v
(SO3) Water soluble	13,80% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,28 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development

GELFOL 12 - 10 - 20 + 7,2 (S) + TE

Total Nitrogen (N)	12,00% w/v
Ureic Nitrogen (N)	12,00% w/v
(P2O5) Water soluble	10,00% w/v
(K2O) Water soluble	20,00% w/v
(S) Water soluble	7,20% w/v
(SO3) Water soluble	18,40% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,29 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development



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GELFOL LINE



GELFOL 0 - 45 - 50 + TE

(P2O5) Water soluble	CDÉČA w/v
(K2O) Water soluble	50,00% w/v
(B) water soluble in mineral form	0,10% w/v
(Cu) water soluble EDTA Chelated	0,02% w/v
(Fe) water soluble EDTA Chelated	0,05% w/v
(Mn) water soluble EDTA Chelated	1,00% w/v
(Mo) water soluble in mineral form	0,020% w/v
(Zn) water soluble EDTA Chelated	1,00% w/v

Density
1,6

pH
7-8

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development

GELFOL 0 - 37 - 50 + TE

(P2O5) Water soluble	37,00% w/v
(K2O) Water soluble	50,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,56

pH
9

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development

GELFOL 12 - 61 - 0 + TE

Total Nitrogen (N)	12,00% w/v
Ammonia Nitrogen (N)	12,00% w/v
(P2O5) Water soluble	61,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,35

pH
4-5

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

GELFOL 13,5 - 0 - 46 + TE

Total Nitrogen (N)	13,50% w/v
Nitric Nitrogen (N)	13,50% w/v
(K2O) Water soluble	46,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,45

pH
5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development



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GELFOL 0 - 0 - 50 + 18(S) + TE

(K2O) Water soluble	DÓCEA w/v
(K) Water soluble	43,20% w/v
(S) Water soluble	18,00% w/v
(SO3) Water soluble	46,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,5 pH
5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development and fruit fattening

GELFOL 0 - 0 - 40 + 14,4(S) + TE

(K2O) Water soluble	40,00% w/v
(K) Water soluble	34,50% w/v
(S) Water soluble	14,40% w/v
(SO3) Water soluble	36,80% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,45 pH
5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development and fruit fattening

GELFOL 9 - 0 - 46 + 16,5 (S) + TE

Total Nitrogen (N)	9,00% w/v
Ammonia Nitrogen (N)	2,25% w/v
Nitric Nitrogen (N)	2,25% w/v
Ureic Nitrogen (N)	4,50% w/v
(K2O) Water soluble	46,00% w/v
(K) Water soluble	39,70% w/v
(S) Water soluble	16,50% w/v
(SO3) Water soluble	42,30% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,5 pH
5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development and fruit fattening

GELFOL 6 - 6 - 43 + 15,4 (S) + TE

Total Nitrogen (N)	6,00% w/v
Ammonia Nitrogen (N)	2,34% w/v
Nitric Nitrogen (N)	1,20% w/v
Ureic Nitrogen (N)	2,46% w/v
(P2O5) Water soluble	6,00% w/v
(K2O) Water soluble	43,00% w/v
(K) Water soluble	37,10% w/v
(S) Water soluble	15,40% w/v
(SO3) Water soluble	39,50% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density
1,5 pH
5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development and fruit fattening



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GELFOL LINE



GELFOL 20 - 5 - 32 + 11,5 (S) + TE

Total Nitrogen (N)	ČÓECÁ w/v
Ammonia Nitrogen (N)	5,73% w/v
Nitric Nitrogen (N)	4,75% w/v
Ureic Nitrogen (N)	9,52% w/v
(P2O5) Water soluble	5,00% w/v
(K2O) Water soluble	32,00% w/v
(S) Water soluble	11,50% w/v
(SO3) Water soluble	29,40% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,35 6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation:

4-8 L/Ha

Uses:

During fruit development

GELFOL 5 - 5 - 30 + 10,8 (S) + TE

Total Nitrogen (N)	5,00% w/v
Ammonia Nitrogen (N)	1,00% w/v
Nitric Nitrogen (N)	1,00% w/v
Ureic Nitrogen (N)	3,00% w/v
(P2O5) Water soluble	5,00% w/v
(K2O) Water soluble	30,00% w/v
(S) Water soluble	10,80% w/v
(SO3) Water soluble	29,90% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,3 6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation:

4-8 L/Ha

Uses:

During fruit development

GELFOL 15 - 30 - 15 + 5,4 (S) + TE

Total Nitrogen (N)	15,00% w/v
Ammonia Nitrogen (N)	8,18% w/v
Nitric Nitrogen (N)	2,28% w/v
Ureic Nitrogen (N)	4,54% w/v
(P2O5) Water soluble	30,00% w/v
(K2O) Water soluble	15,00% w/v
(S) Water soluble	5,40% w/v
(SO3) Water soluble	13,80% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,5 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation:

4-8 L/Ha

Uses:

During root development and flowering

GELFOL 5 - 35 - 35 + 12,6 (S) + TE

Total Nitrogen (N)	5,00% w/v
Ammonia Nitrogen (N)	1,28% w/v
Nitric Nitrogen (N)	1,28% w/v
Ureic Nitrogen (N)	2,44% w/v
(P2O5) Water soluble	35,00% w/v
(K2O) Water soluble	35,00% w/v
(S) Water soluble	12,60% w/v
(SO3) Water soluble	39,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,53 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation:

4-8 L/Ha

Uses:

During root development and fruit fattering



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GELFOL LINE



GELFOL 11 - 0 - 39 + TE

Total Nitrogen (N)	11,00% w/v
Nitric Nitrogen (N)	11,00% w/v
(K2O) Water soluble	39,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,44 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development and fruit fattening

GELFOL 7 - 21 - 7 + TE

Total Nitrogen (N)	DECA w/v
Ureic Nitrogen (N)	7,00% w/v
(P2O5) Water soluble	21,00% w/v
(K2O) Water soluble	7,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,26 2-3

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During root development and flowering

GELFOL 10 - 4 - 7 + TE

Total Nitrogen (N)	10,00% w/v
Ammonia Nitrogen (N)	3,09% w/v
Nitric Nitrogen (N)	2,30% w/v
Ureic Nitrogen (N)	4,60% w/v
(P2O5) Water soluble	4,00% w/v
(K2O) Water soluble	7,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,15 5-6

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

GELFOL 12 - 61 - 5

Total Nitrogen (N)	12,00% w/v
Nitric Nitrogen (N)	12,00% w/v
(P2O5) Water soluble	61,00% w/v
(K2O) Water soluble	5,00% w/v

Density pH
1,5 1-2

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

GELFOL 0 - 0 - 60 + TE

(K2O) Water soluble	60,00% w/v
(B) water soluble in mineral form	0,01% w/v
(Cu) water soluble EDTA Chelated	0,05% w/v
(Fe) water soluble EDTA Chelated	0,01% w/v
(Mn) water soluble EDTA Chelated	0,05% w/v
(Mo) water soluble in mineral form	0,001% w/v
(Zn) water soluble EDTA Chelated	0,01% w/v

Density pH
1,5 6-7

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha

Uses: During fruit development and fruit fattening

GELFOL 17 - 44 - 0

Total Nitrogen (N)	17,00% w/v
Nitric Nitrogen (N)	17,00% w/v
(P2O5) Water soluble	44,00% w/v

Density pH
1,4 1-2

Foliar application & Dose:

Apply during the vegetative cycle, at rate of 200-300cc/100 L

Fertirrigation: 4-8 L/Ha



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