



Fertinara

Cultivating our future

C A T A L O G U E 2 0 2 5

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The **Physiological Activators** family has been formulated to optimise plant physiology by activating key metabolic pathways. Their action promotes greater photosynthetic efficiency, optimises the translocation of photoassimilates and improves critical processes such as flowering, fruit set and fruit fattening.

These biostimulants favour root development by increasing the expression of nutrient transporters and improving the absorption and assimilation of essential elements. They also stimulate the synthesis of endogenous phytohormones and reinforce the plant's response to abiotic stress factors.

The result is an increase in crop quality, uniformity and yield, allowing for more efficient and profitable production.

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PHYSIOLOGICAL ACTIVATORS

ALGAS PLUS
INCENTIVE
AUXICE
AUXICE MAX
FOLAMIN 15
FOLAMIN 30
FOLAMIN SIAPISA
ITALIN
FOLAMIN VEG-AMINO
FOLAMIN 78 WSP
AGROCÉ COMPLEX AMIN
AGROCÉ COMPLEX CUAJE
AGROCÉ FLOR + C
ORGANFER
AGROCÉ ENRAIZANTE
AGROCÉ DIRECT ROOTING

ALGAS PLUS

LIQUID SEAWEED EXTRACT

ALGAS PLUS is a 100 % natural product. A natural stimulant that intervenes in the physiological processes of plants. The metabolism of the plant is stimulated naturally by the strong hormonal activity of **ALGAS PLUS**, caused by cytokinins, which favors plant's growing, blooming, setting and fattening. Due to its content in potassium, it can also be used for fattening and ripening.

Furthermore, **ALGAS PLUS** activates the production of growth hormones (caused by Alginic acids, polysaccharides, and enzymes), as well as it improves natural defenses of plants.

DECLARED CONTENT

Alginic Acid	1,50 % w/w
Mannitol	0,50 % w/w
Potassium Oxide (K ₂ O) water soluble	4,00 % w/w
ASCOPHYLLUM NODOSUM extract	247,5-252,5 g/L

pH: 8,5-10,5 / Density: 1,10-1,15 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-8 L/ha
Fruit trees	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl General dose: 1,5-2,5 L/ha Root application: 5-8 L/ha
Vegetable crops	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl General dose: 1,5-2,5 L/ha Root application: 5-8 L/ha
Grapevine	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl General dose: 1,5-2,5 L/ha Root application: 5-8 L/ha
Banana plant	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at fruit filling.	Foliar: 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-10 L/ha
Tropical	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-8 L/ha
Wild berries, raspberries, etc.	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-8 L/ha
Ornamental nurseries	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 250-350 cc/hl Root application: 2-5 cc/m ²
Olive tree	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages.	Foliar: 250-350 cc/hl General dose: 2-3 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose. In case of low water volume application, put on the maximum dose. It can be applied alone or together with phytosanitary treatments, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

INCENTIVE

LIQUID SEAWEED EXTRACT

INCENTIVE is a natural seaweed extract, which its extraction is made in a neutral medium achieving that every seaweed natural substances remain intact after the productive process.

After its extraction, the seaweed extract contains all nutrients, growth and polysaccharide regulators that will improve the plant growing, also becoming more resistant to infections and to a possible environmental stress.

DECLARED CONTENT

Alginic Acid	3,00 % w/w
Mannitol	1,00 % w/w
ASCOPHYLLUM NODOSUM extract	300 g/L
pH: 4,5-5,5 / Density: 1,13-1,16 g/cc	

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Pre-blooming, blooming, beginning of the fattening, and before the harvest.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha Root application: 3-5 L/ha
Fruit trees	Blooming, petals fall, fruits setting and fattening.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha Root application: 3-5 L/ha
Vegetable crops	15 days after the beginning of sprouting, setting and fattening of each blooming.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha Root application: 3-5 L/ha
Grapevine	10-15 cm sprouting, blooming, veraison and after grape harvest.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha Root application: 3-5 L/ha
Banana plant	Cut down of the plant at a point near the base above the ground, blooming, fruit filling, second fruit filling.	Foliar: 150-200 cc/hl General dose: 1,5-2,5 L/ha Root application: 3-7 L/ha
Tropical	Foliar application at blooming and setting. Application to roots at fattening.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha Root application: 3-5 L/ha
Wild berries, raspberries, etc.	15 days after the beginning of sprouting, setting and fattening of each blooming.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha Root application: 3-5 L/ha
Ornamental nurseries	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar: 150-200 cc/hl Root application: 2-3 cc/m ²
Olive tree	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages.	Foliar: 150-200 cc/hl General dose: 1-2 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose. In case of low water volume application, put on the maximum dose. It can be applied alone or together with phytosanitary treatments, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AUXICE

4-5 NK SOLUTION WITH SEAWEEDS EXTRACT AND AMINO ACIDS

AUXICE is a stimulant that favors blooming, setting and fattening of the fruits. It is a product formulated with very active amino acids, gibberellins and auxins from natural origin, and cytokinins from the well-known Atlantic seaweeds, *Ascophyllum nodosum*. The perfect proportion of its active matters boost all the hormonal activity of the plant, helping every process previously mentioned.

AMINOGRAM % (w/w)

Aspartic Acid: 0,15, Glutamic Acid: 0,16, Serine: 0,22, Histidine: 0,06, Glycine: 0,26, Threonine: 0,10, Arginine: 0,14, Alanine: 0,35, Valine: 0,06, Isoleucine: 0,044, Phenylalanine: 0,054, Leucine: 0,13, Lysine: 0,044, Proline: 0,19, Cysteine: 0,038.

DECLARED CONTENT

Free Amino Acids	2,00 % w/w
Total Nitrogen (N)	4,00 % w/w
Organic Nitrogen (N)	2,10 % w/w
Nitric Nitrogen (N)	0,73 % w/w
Ureic Nitrogen (N)	1,00 % w/w
Potassium Oxide (K ₂ O) water soluble	5,10 % w/w
Mannitol	0,28 % w/w

pH: 6-8 / Density: 1,10-1,15 g/cc

The product contains 20% of Organic Matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Pre-blooming, blooming, beginning of the fattening, and before the harvest.	Foliar : 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-8 L/ha
Fruit trees	Blooming, petals fall, fruits setting and fattening.	Foliar : 250-350 cc/hl General dose: 1,5-2,5 L/ha Root application: 5-8 L/ha
Vegetable crops	15 days after the beginning of sprouting, setting and fattening of each blooming.	Foliar : 250-350 cc/hl General dose: 1,5-2,5 L/ha Root application: 5-8 L/ha
Grapevine	10-15 cm sprouting, blooming, veraison and after grape harvest.	Foliar : 250-350 cc/hl General dose: 1,5-2,5 L/ha Root application: 5-8 L/ha
Banana plant	Cut down of the plant at a point near the base above the ground, blooming, fruit filling, second fruit filling.	Foliar : 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-10 L/ha
Tropical	Foliar application at blooming and setting. Application to roots at fattening.	Foliar : 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-8 L/ha
Wild berries, raspberries, etc.	15 days after the beginning of sprouting, setting and fattening of each blooming.	Foliar : 250-350 cc/hl General dose: 2-3 L/ha Root application: 5-8 L/ha
Ornamental nurseries	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages. Application to roots at new roots formation.	Foliar : 250-350 cc/hl Root application: 2-5 cc/m ²
Olive tree	At vegetative growth, when there is a great increase of sap and at times of stress. At initial and final fattening stages.	Foliar : 250-350 cc/hl General dose: 2-3 L/ha

AUXICE MAX

LIQUID PK ORGANO MINERAL FERTILIZER

AUXICE MAX is a product from vegetal extracts of different plants, which extraction is made through totally controlled enzymatic procedures. What it is obtained, due to its means of production, is a balanced mixture of auxins, gibberellins and other active principles, especially linked with the balanced growth of the crops.

The main function of the product **AUXICE MAX** lies in a high system through leaves, root and wood, boosting the sap movement. At the same time, it fosters the execution of such important vegetal physiological processes, as they are photosynthesis, breathing and nutrition.

With a greater sap regulation, the plant takes less time to fulfill its different vegetative stages. This causes an increase and an advancement on the harvest of many crops.

DECLARED CONTENT

Total Nitrogen (N)	1,50 % w/w
Phosphorus Pentoxide (P ₂ O ₅) water soluble	4,10 % w/w
Phosphorus Pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate and in water	4,10 % w/w
Potassium Oxide (K ₂ O) water soluble	6,00 % w/w
Boron (B) water soluble	0,70 % w/w
Organic Carbon	4,35 % w/w

pH: 7 / Density: 1,09 g/cc

The product contains 7% of Organic Matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus and fruit trees	Lack of blooming, at petals fall and fattening.	Foliar : 100-150 cc/hl until a 30% of petal fall. Foliar: 75-100 cc/hl. 15 days after the 1st dose
Vegetable crops	Lack of blooming, at petals fall and fattening.	Foliar : 100-200 cc/hl Several applications
Grapevine	At separated flower buds and beginning of blooming.	Foliar : 1-2 L/ha
Banana plant	Fruit filling.	Foliar : 100-200 cc/hl
Tropical	Beginning of blooming and after petals fall.	Foliar : 100-200 cc/hl
Wild berries, raspberries, etc.	Lack of blooming, at petals fall and fattening.	Foliar : 100-200 cc/hl Several applications
Olive Tree	At vegetative growth, at petals fall and fattening.	Foliar : 50-100 cc/hl

APPLICATION TIPS

For foliar application, it is recommended to use enough liquid to apply the general dose. In case of low water volume applications, put on the maximum dose.

When handling Calcium products, it is recommended to do a prior check. In vegetable crops, apply in every bunch or flowering to be treated. Avoid its application during the early afternoon, coinciding with highest temperature hours. When using several products on the mixture, apply pH regulators.

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FOLAMIN 15

AMINO ACIDS

FOLAMIN 15 is a stimulant that has an anti-stress effect caused by weather adversities, parasites, toxic contaminations, and negative anthropogenic impacts. It enhances biological processes when inducing an increase of the vegetation and production, at the same time that increases the activity and dimensions of the root system. Free Amino Acids are the ones in charge of a meaningful refinement on the plant's metabolism as they are quickly absorbed, fact that favors the posterior development of the plant.

AMINOGRAM % (w/w)

Aspartic Acid : 1,45, Glutamic Acid : 3,67, Serine : 0,81, Histidine: 0,80, Glycine: 0,88, Threonine: 0,23, Arginine: 1,08, Alanine: 1,08, Tyrosine : 0,24, Valine : 0,79, Methionine : 0,20, Isoleucine : 0,16, Phenylalanine : 0,85, Leucine : 0,67, Lysine : 1,08, Hydroxyproline : 0,26, Proline : 0,75.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with insecticides for leaf miner. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Fruit trees	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. It is recommended to do a prior check in plum tree, as many varieties of this fruit tree are not compatible with amino acids.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Vegetable crops	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Grapevine	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 200-350 cc/hl General: 1,5-2,5 L/ha Root application: 5-10 L/ha
Banana plant	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Tropical	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Wildberries, raspberries, etc.	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Ornamental nurseries	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 250-300 cc/hl Root application: 3-4 cc/m ²
Olive tree	Apply at the beginning of sprouting, at fattening in autumn, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 250-350 cc/hl General: 2-2,5 L/ha
Cereals	Together with herbicide and phytosanitary treatments.	Foliar: 250-350 cc/hl General: 1,5-2 L/ha

APPLICATION TIPS

FOLAMIN 15 can be applied together with phytosanitary treatments. However, it is highly recommended to mix it with an AGROCE foliar fertilizer to obtain a desired stimulation of the product, totally satisfying for the culture.

DECLARED CONTENT

Free Amino Acids	15,00 % w/w
Total Nitrogen (N)	4,50 % w/w
Organic Nitrogen (N)	3,00 % w/w
Ureic Nitrogen (N)	1,50 % w/w

pH: 5-6 / Density: 1.18-1.22 g/cc

The product contains 40% of Organic Matter, due to its composition.

FOLAMIN 30

AMINO ACIDS

FOLAMIN 30 is a stimulant with a high content in Amino Acids, coming from the hydrolysis of proteins (acid hydrolysis of natural keratin). Folamin 30, apart from being a foliar stimulant, causes when applied directly to roots, an incentive of new roots production, as well as an improvement of the microbial activity in the soil.

The product's quick assimilation by the plant, together with its stimulating action, gives rise to a vegetative growth in any type of culture.

AMINOGRAM % (w/w)

Aspartic Acid: 2,67, Glutamic Acid: 6,62, Serine: 1,45, Histidine: 1,43, Glycine: 1,57, Threonine: 0,41, Arginine: 1,94, Alanine: 1,94, Tyrosine: 0,44, Valine: 1,41, Methionine: 0,36, Isoleucine: 0,29, Phenylalanine: 1,51, Leucine: 1,20, Lysine: 1,94, Hydroxyproline: 0,47, Proline: 1,35.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with insecticides for leaf miner. In irrigation, two applications in spring and at fattening.	Foliar: 100-300 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Fruit tree	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. Do not apply in plum tree.	Foliar: 100-300 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Vegetable crops	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 100-300 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Grapevine	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 100-300 cc/hl General: 1,5-2,5 L/ha Root application: 5-10 L/ha
Banana plant	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. In irrigation, two applications in spring and at fattening.	Foliar: 100-300 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Tropical	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Wild berries, raspberries, etc.	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 100-300 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Ornamental nurseries	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 100-200 cc/hl Root application: 3-4 cc/m ²
Olive tree	Apply at the beginning of sprouting, at fattening in autumn, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 100-300 cc/hl General: 2-2,5 L/ha
Cereals	Together with herbicide and phytosanitary treatments.	Foliar: 100-300 cc/hl General: 1-2 L/ha

APPLICATION TIPS

FOLAMIN 30 can be applied together with phytosanitary treatments. However, it is highly recommended to mix it with an AGROCE foliar fertilizer to obtain a desired stimulation of the product, totally satisfying for the culture.

DECLARED CONTENT

Free Amino Acids	27,00 % w/w
Total Nitrogen (N)	8,02 % w/w
Organic Nitrogen (N)	5,41 % w/w
Ureic Nitrogen (N)	2,61 % w/w

pH: 5-6 / Density: 1,18-1,22 g/cc

The product contains 40% of Organic Matter, due to its composition.

FOLAMIN SIAPISA

AMINO ACIDS

FOLAMIN SIAPISA contains Amino Acids coming from the process of controlled hydrolysis of animal origin proteins. Its stimulant action has an intensive vegetative growth in every type of culture. Applied at moments of maximum need for the plant, it provides the necessary stimulant elements in order to complete the natural growing, setting and fattening cycles satisfactorily.

AMINOGRAM % (w/w)

Aspartic Acid: 0,70, Glutamic Acid: 1,23, Alanine: 0,38, Arginine: 0,50, Cystine: 0,26, Phenylalanine: 0,36, Glycine: 1,65, Isoleucine: 0,30, Histidine: 0,24, Leucine: 0,63, Lysine: 0,31, Proline: 1,07, Serine: 0,96, Tyrosine: 0,10, Threonine: 0,90, Valine: 0,41.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with insecticides for leaf miner.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 12-20 L/ha
Fruit trees	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. Do not apply in plum tree without doing a prior check.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 12-20 L/ha
Vegetable crops	Apply during the entire growing season, especially at times of stress.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 12-20 L/ha
Grapevine	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 200-350 cc/hl General: 1,5-2,5 L/ha Root application: 5-20 L/ha
Banana Plant	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 12-20 L/ha
Tropical	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 12-20 L/ha
Wild berries, raspberries, etc.	Apply during the entire growing season, especially at times of stress.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 12-20 L/ha
Ornamental nurseries	Apply during the entire growing season, especially at times of stress.	Foliar: 200-250 cc/hl Root application: 2-5 cc/m ²
Olive tree	Apply at the beginning of sprouting, at fattening in autumn, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha
Cereals	Together with herbicide and phytosanitary treatments.	Foliar: 200-350 cc/hl General: 1-2 L/ha

DECLARED CONTENT

Free Amino Acids	10,00 % w/w
Total Nitrogen (N)	9,24 % w/w
Organic Nitrogen (N)	8,65 % w/w

pH: 6-7 / Density: 1,23-1,25 g/cc

The product contains 57% of Organic Matter, due to its composition.

APPLICATION TIPS

FOLAMIN SIAPISA can be applied together with phytosanitary treatments. However, it is highly recommended to mix it with an AGROCÉ foliar fertilizer to obtain a desired stimulation of the product, totally satisfying for the culture.

ITALIN

AMINO ACIDS

ITALIN is a high quality Amino Acid, get by acid hydrolysis over animal tissues, chosen due to their high content in collagen. Thanks to its levorotatory Amino Acids concentration, Italin is a product that can be applied in every stress situation of the crops.

AMINOGRAM % (w/w)

Aspartic Acid: 0,46, Glutamic Acid: 0,51, Alanine: 1,12, Arginine: 0,42, Cystine: 0,12, Phenylalanine: 0,17, Glycine: 0,81, Isoleucine: 0,14, Histidine: 0,18, Leucine: 0,41, Lysine: 0,14, Proline: 0,61, Serine: 0,70, Threonine: 0,32, Valine: 0,19.

DECLARED CONTENT

Free Amino Acids	6,30 % w/w
Total Nitrogen (N)	6,80 % w/w
Organic Nitrogen (N)	6,50 % w/w

pH: 6-7 / Density: 1,20-1,25 g/cc

The product contains 47% of Organic Matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with insecticides for leaf miner. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Fruit trees	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. It is recommended to do a prior check in plum tree, as many varieties of this fruit tree are not compatible with amino acids.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Vegetable crops	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Grapevine	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 200-350 cc/hl General: 1,5-2,5 L/ha Root application: 5-10 L/ha
Banana plant	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Tropical	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. In irrigation, two applications in spring and at fattening.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Wild berries, raspberries, etc.	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 250-350 cc/hl General: 1,5-2,5 L/ha Root application: 10-20 L/ha
Ornamental nurseries	Apply during the entire growing season, especially at times of stress. In irrigation at each sprouting.	Foliar: 250-300 cc/hl Root application: 3-4 cc/m ²
Olive tree	Apply at the beginning of sprouting, at fattening in autumn, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 250-500 cc/hl General: 2-2,5 L/ha
Cereals	Together with herbicide and phytosanitary treatments.	Foliar: 200-350 cc/hl General: 1,5-2 L/ha

APPLICATION TIPS

ITALIN can be applied together with phytosanitary treatments. However, it is highly recommended to mix it with an AGROCE foliar fertilizer to obtain a desired stimulation of the product, totally satisfying for the culture.

FOLAMIN VEG-AMINO

AMINO ACIDS

FOLAMIN VEG-AMINO is a product with a formula based on Free Amino Acids, obtained through the hydrolysis of plant origin proteins. It acts as an activator of plant physiology and of the crops' hormonal processes. It stimulates the chlorophyllic function of the plant, as well as it helps the vegetative development of the crops saving a large amount of energy.

AMINOGRAM % (w/w)

Aspartic Acid: 0,60, Glutamic Acid: 7,09, Alanine: 1,33, Phenylalanine: <0,01, Glycine: 0,10, Histidine: 0,04, Isoleucine: 0,02, Leucine: 0,04, Lysine: 0,08, Methionine: <0,01, Proline: 0,01, Serine: 0,02, Tyrosine: 0,29, Threonine: 0,17, Tryptophan: <0,01, Valine: 0,21.

DECLARED CONTENT

Free Amino Acids	10,00 % w/w
Ammoniacal Nitrogen (N)	6,50 % w/w
Organic Nitrogen (N)	3,00 % w/w
Total Nitrogen (N)	3,50 % w/w

pH: 6,4-6,6 / Density: 1,20-1,25 g/cc

The product contains 40% of Organic Matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with insecticides for leaf miner.	Foliar: 150-250 cc/hl Root application: 5-20 L/ha
Fruit trees	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments. Do not apply in plum tree without doing a prior check.	Foliar: 150-250 cc/hl Root application: 5-20 L/ha
Vegetable crops	Apply during the entire growing season, especially at times of stress.	Foliar: 150-250 cc/hl Root application: 5-25 L/ha
Grapevine	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 150-250 cc/hl Root application: 5-20 L/ha
Banana plant	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 150-250 cc/hl Root application: 5-20 L/ha
Tropical	Apply at the beginning of sprouting, at fattening, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 150-250 cc/hl Root application: 5-20 L/ha
Wild berries, raspberries, etc.	Apply during the entire growing season, especially at times of stress.	Foliar: 150-250 cc/hl General: 1,5-2,5 L/ha into several applications Root application: 5-25 L/ha
Ornamental nurseries	Apply during the entire growing season, especially at times of stress.	Foliar: 150-250 cc/hl General: 1,5-2,5 L/ha into several applications Root application: 2-5 cc/m ²
Olive tree	Apply at the beginning of sprouting, at fattening in autumn, and at times of stress. In seedlings together with authorized phytosanitary treatments.	Foliar: 150-250 cc/hl General: 1,5-2,5 L/ha
Cereals	Together with herbicide and phytosanitary treatments.	Foliar: 150-250 cc/hl General: 1-2 L/ha

APPLICATION TIPS

It can be used alone or together with pest control or crop disease treatments via foliar and as a complement for fertigation in root application, after doing a prior check of the mixtures compatibility.

FOLAMIN 78 WSP

AMINO ACIDS

FOLAMIN 78 WSP is a stimulant with a high content in Amino Acids, coming from the hydrolysis of proteins (acid hydrolysis of natural keratin), with one of the markets' highest concentrations in L-Amino Acids of quick assimilation. It has a 78-80 % of L-Amino Acids, totally available and assimilable by the plant. It is also characterized by a high concentration in Serine and Proline, anti-stress agents against thermal and hydrological processes. It is a soluble powder formula, which ensures the maximum ease of dosage and solubility.

AMINOGRAM % (w/w)

Aspartic Acid: 5,70, Alanine: 3,76, Cysteine: 1,95, Glycine: 6,19, Isoleucine: 3,83, Lysine: 1,46, Proline: 8,54, Tyrosine: 0,85, Valine: 6,48, Glutamic Acid: 8,58, Arginine: 5,58, Phenylalanine: 4,03, Histidine: 0,58, Leucine: 6,30, Methionine: 0,37, Serine: 10,0, Threonine: 3,80.

DECLARED CONTENT

Free Amino Acids	78,00 % w/w
Total Nitrogen (N)	11,40 % w/w
Organic Nitrogen (N)	11,40 % w/w

pH: 5 (dissolution 10%)

The product contains 90% of Organic Matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Fruit trees	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Vegetable crops	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Grapevine	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Banana plant	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Tropical	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Wildberries, raspberries, etc.	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Ornamental nursery	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage. Fertigation to increase root mass.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Olive tree and oleaginous plants in general	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.
Cereals, alfalfa and rice	Two applications at growing stage and at setting of the fruit.	Foliar: 0,5 Kg/ha
Coffee	During the entire growing season, at those periods when the plant makes the maximum effort to mobilize the sap and at fattening stage.	Foliar: 0,50-100 g/hl Root application: 1,5-5 kg/ha divided into several irrigations.

APPLICATION TIPS

Due to its physical conditions, it is recommended to do a prior check. Keep the product into its original packaging, well closed and away from sunlight. Regarding its physicochemical properties, the product can be applied in every irrigation system and through direct injection.

AGROCE COMPLEX AMIN

10-6-6 NPK SOLUTION WITH EDTA CHELATED MICRONUTRIENTS AND AMINO ACIDS

AGROCE COMPLEX AMIN is a balanced and universal formula for any kind of crop, from the start of vegetative growth until pre-blooming. The combination between NPK and the included Amino Acid, favors a quick translocation of the nutrients all over the crop in an immediate way.

AMINOGRAM % (w/w)

Aspartic Acid: 0.19, Glutamic Acid: 0.50, Serine: 0.11, Histidine 0.10, Glycine: 0.12, Threonine: 0.03, Arginine: 0.14, Alanine: 0.14, Tyrosine: 0.04, Valine: 0.10, Methionine: 0.03, Isoleucine: 0.02, Phenylalanine: 0.11, Leucine: 0.09, Lysine: 0.14, Hydroxyproline: 0.03, Proline: 0.11.

DECLARED CONTENT

Free Amino Acids	2,00 % w/w
Total Nitrogen (N)	10,00 % w/w
Organic Nitrogen (N)	0,60 % w/w
Ammoniacal Nitrogen (N)	1,82 % w/w
Nitric Nitrogen (N)	0,96 % w/w
Ureic Nitrogen (N)	6,62 % w/w
Phosphorus Pentoxide (P ₂ O ₅) water soluble	6,00 % w/w
Potassium Oxide (K ₂ O) water soluble	6,00 % w/w
Boron (B) water soluble	0,01 % w/w
Copper (Cu) water soluble and EDTA chelate	0,002 % w/w
Iron (Fe) water soluble and EDTA chelate	0,02 % w/w
Manganese (Mn) water soluble and EDTA chelate	0,01 % w/w
Zinc (Zn) water soluble and EDTA chelate	0,002 % w/w

pH: 6,5-7,5 / Density: 1,20-1,25 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Fruit trees	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Vegetable crops	From a plant with three new leaves, at every new sprout, and at moments of stress.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Grapevine	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Banana plant	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Tropical	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Wild berries, raspberries, etc.	From a plant with three new leaves, at every new sprout, and at moments of stress.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Olive tree	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Coffee	Apply from vegetative growth to pre-blooming, and at moments of stress.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Cereals	Together with herbicides or any other phytosanitary treatment.	Foliar: 350-500 cc/hl General: 1-2 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose. In case of low water volume application, put on the maximum dose. It can be applied alone or together with phytosanitary treatments, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AGROCE COMPLEX CUAJE

4 - 11 - 8 NPK SOLUTION WITH EDTA CHELATED MICRONUTRIENTS AND AMINO ACIDS

AGROCE COMPLEX CUAJE is a balanced and universal formula for every kind of crop, from pre-blooming to fattening and ripening. The NPK combination, for the previously mentioned stages, together with the amino acid and boron favor the setting of any type of crop and its later fattening. Moreover, an adequate proportion of amino acid favors an immediate nutrients translocation.

AMINOGRAM % (w/w)

Aspartic Acid: 0.19, Glutamic Acid: 0.50, Serine: 0.11, Histidine: 0.10, Glycine: 0.12, Threonine: 0.03, Arginine: 0.14, Alanine: 0.14, Tyrosine: 0.04, Valine: 0.10, Methionine: 0.03, Isoleucine: 0.02, Phenylalanine: 0.11, Leucine: 0.09, Lysine: 0.14, Hydroxyproline: 0.03, Proline: 0.11.

DECLARED CONTENT

Free Amino Acids	2,00 % w/w
Total Nitrogen (N)	4,00 % w/w
Organic Nitrogen (N)	0,40 % w/w
Ureic Nitrogen (N)	3,20 % w/w
Phosphorus Pentoxide (P ₂ O ₅) water soluble	11,00 % w/w
Potassium Oxide (K ₂ O) water soluble	8,00 % w/w
Boron (B) water soluble	0,60 % w/w
Copper (Cu) water soluble and EDTA chelate	0,002 % w/w
Iron (Fe) water soluble and EDTA chelate	0,02 % w/w
Manganese (Mn) water soluble and EDTA chelate	0,01 % w/w
Zinc (Zn) water soluble and EDTA chelate	0,002 % w/w

pH: 6-7 / Density: 1,20-1,25 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Fruit trees	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Vegetable crops	Apply from pre-blooming to fattening and ripening.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Grapevine	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Banana plant	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Tropical	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Wild berries, raspberries, etc.	Apply from pre-blooming to fattening and ripening.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Olive tree	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Coffee	Apply from pre-blooming to fattening and ripening.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Cereals	Together with herbicides or any other phytosanitary treatment.	Foliar: 350-500 cc/hl General: 1-2 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose. In case of low water volume application, put on the maximum dose. It can be applied alone or together with phytosanitary treatments, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AGROCE FLOR + C

3-19 NP FERTILIZER WITH BORON (B) AND MOLYBDENUM (Mo)

AGROCE FLOR + C is specially formulated in order to obtain a blooming and a good fruit setting. Its formulation combines a high richness of Boron and Molybdenum with Phosphorus, looking for the synergy of all the components in order to achieve a better blooming, a good setting and an adequate development of the obtained fruits. Its application, under good crop conditions, will provide a better blooming and setting, greater crops, earliness and better quality fruits.

DECLARED CONTENT

Total Nitrogen (N)	3,00 % w/w
Ammoniacal Nitrogen (N)	3,00 % w/w
Phosphorus Pentoxide (P ₂ O ₅) water soluble	15,00 % w/w
Phosphorus Pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	15,00 % w/w
Boron (B) water soluble	8,00 % w/w
Molybdenum (Mo) water soluble	7,50 % w/w

pH: 6,7 (dissolution 10 %)

The product contains 5% of *Ascophyllum Nodosum*, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Melon	To be applied only if there are few flowers. For its use, the same as in watermelon.	Root application: 2-3 kg/ha 1-2 applications
Watermelon	At the beginning of blooming and at the introduction of pollinizers, do two applications	Root application: 1 kg/ha 3-4 applications
Tomato and eggplant	Apply in the first bunch of flowers.	Root application: 2 kg/ha 3-4 applications
Zucchini / Courgette	At first flowers and, regularly, as the blooming and setting of fruits progress.	Root application: 3 kg/ha 3-4 applications
Cucumber	At first flowers and, regularly, as the blooming and setting of fruits progress.	Root application: 4 kg/ha 3-4 applications
Pepper	Apply at petals fall of the first flowers.	Root application: 2-3 kg/ha 2 applications

APPLICATION TIPS

The product is made to be applied directly to roots, but it can also be applied via foliar under technical advice. Successive applications will not be done before 15 days of the last application. In case of weather adversities, the applications can be increased. Keep the product in its original packaging.

ORGANFER

LIQUID NK ORGANIC FERTILIZER OF PLANT ORIGIN

ORGANFER is a liquid organic nutrient of plant origin. Its use as an organic nutrient is accepted in ecological agriculture. Due to its composition, it is recommended for the important stages of the vegetative cycle (growing, setting and fattening) and at moments of maximum stress for the plant. The plant rapidly assimilates Organfer components, which enhance the soil's structure

DECLARED CONTENT

Total Nitrogen (N)	3,20 % w/w
Organic Nitrogen (N)	2,80 % w/w
Total Potassium Oxide (K ₂ O)	3,10 % w/w
Organic Carbon (C)	22,40 % w/w
C/N	8,00 w/w

pH: 5,5 / Density: 1,20 g/cc

The product contains 38% of organic matter and 33% of Total Humic Extract, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply as an organic nutrition source in every type of crops, increasing the dose at sprouting and fattening.	Root application: 60-120 L/ha divided into several irrigations
Fruit trees	Apply as an organic nutrition source in every type of crops, increasing the dose at sprouting and fattening.	Root application: 60-120 L/ha divided into several irrigations
Vegetable crops	Apply as an organic nutrition source in every type of crops, bolstering the application at growing and dividing the rest during the whole crop.	Root application: 60-140 L/ha divided into several irrigations
Grapevine	Apply at the beginning of sprouting until veraison and at moments of stress.	Root application: 40-80 L/ha divided into several irrigations
Banana plant	Apply as an organic nutrition source in every type of crops, increasing the dose at sprouting and fattening.	Root application: 80-200 L/ha divided into several irrigations
Tropical	Apply as an organic nutrition source in every type of crops, increasing the dose at sprouting and fattening.	Root application: 60-120 L/ha divided into several irrigations
Wild berries, raspberries, etc.	Apply as an organic nutrition source in every type of crops, bolstering the application at growing and dividing the rest during the whole crop.	Root application: 60-120 L/ha divided into several irrigations
Ornamental nurseries	During the stay in cold frame, dividing into weekly doses.	Root application: 5-10 cc/m ² per week
Olive tree	Apply as an organic nutrition source in every type of crops, increasing the dose at sprouting and fattening.	Root application: 60-80 L/ha divided into several irrigations

APPLICATION TIPS

To be applied by localized irrigation, surface irrigation or through mechanical system injection directly on roots. It is recommended to mix the product with correctors, to be applied in case of necessity or for maintenance of the crop. It can be mixed in a fertilizer tank, provided that the mixture incompatibilities are taken into account.

Registered on MAPAMA with the identification n° F0002545/2025



AGROCE ENRAIZANTE

5,8-1,5-1,2 NPK SOLUTION WITH EDTA CHELATED MICRONUTRIENTS AND AMINO ACIDS

AGROCE ENRAIZANTE is a special fertilizer, containing amino acids, macronutrients, and chelated micronutrients. To be applied at any moment of the transplanting, in order to develop the root mass of any crop in any period, as well as to give a complete nutrition via soil.

AMINOGRAM % (w/w)

Aspartic Acid : 0,54, Glutamic Acid : 1,35, Serine: 0,29, Histidine: 0,29, Glycine: 0,32, Threonine: 0,08, Arginine: 0,39, Alanine: 0,40, Tyrosine : 0,10, Valine : 0,29, Methionine : 0,07, Isoleucine : 0,08, Phenylalanine : 0,31, Leucine : 0,25, Lysine : 0,40, Hydroxyproline : 0,09, Proline : 0,27.

DECLARED CONTENT

Free Amino Acids	5,50 % w/w
Total Nitrogen (N)	5,81 % w/w
Organic Nitrogen (N)	1,10 % w/w
Ureic Nitrogen (N)	4,44 % w/w
Phosphorus Pentoxide (P ₂ O ₅) water soluble	1,50 % w/w
Potassium Oxide (K ₂ O) water soluble	1,20 % w/w
Boron (B) water soluble	0,025 % w/w
Copper (Cu) EDTA water soluble and EDTA chelate	0,025 % w/w
Iron (Fe) EDTA water soluble and EDTA chelate	0,035 % w/w
Manganese (Mn) water soluble and EDTA chelate	0,025 % w/w
Zinc (Zn) water soluble and EDTA chelate	0,025 % w/w

pH: 5-6 / Density: 1,18-1,23 g/cc

The product contains 20% of organic matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At transplanting, at winter's end, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Fruit trees	At transplanting, at winter's end, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Vegetable crops	At transplanting, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Grapevine	At transplanting, at winter's end, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Banana plant	At transplanting, at winter's end, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Tropical	At transplanting, at winter's end, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Wild berries, raspberries, etc.	At transplanting, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications
Ornamental nurseries	At transplanting, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 3-6 cc/m ³ 2-4 applications
Olive tree	At transplanting, at winter's end, at greater growth stages, or when its vegetative state has worsen due to stress reasons or phytotoxicity.	Root application: 5-10 L/ha 2-4 applications

APPLICATION TIPS

Product to be applied directly to roots. For a correct application of the product, it is highly recommended to shake it intensely in the fertilizer tank. In surface irrigation, it is recommended to increase the dose 25%.

AGROCE DIRECT ROOTING

12,2-2,6 PK SOLUTION WITH AMINO ACIDS

Several active matters have been used in the composition of the product **AGROCE DIRECT ROOTING**, all of them of natural origin, but Phosphorus. It contains amino acids, cytokinins, betaines, natural auxins, macros, and a high percentage of organic matter. These components increase roots' longevity and resistance to the attacks of some pathogens. They also promote a continuous stimulation of new roots.

AMINOGRAM % (w/w)

Aspartic Acid: 0,40, Glutamic Acid: 0,99, Serine: 0,21, Histidine: 0,21, Glycine: 0,23, Threonine: 0,06, Arginine: 0,29, Alanine: 0,29, Tyrosine: 0,06, Valine: 0,21, Methionine: 0,05, Isoleucine: 0,04, Phenylalanine: 0,22, Leucine: 0,18, Lysine: 0,29, Hydroxyproline: 0,07, Proline: 0,20.

DECLARED CONTENT

Free Amino Acids	4,00 % w/w
Total Nitrogen (N)	1,73 % w/w
Organic Nitrogen (N)	1,25 % w/w
Phosphorus Pentoxide (P ₂ O ₅) water soluble	12,25 % w/w
Potassium Oxide (K ₂ O) water soluble	2,64 % w/w

pH: 2-3 / Density: 1,20-1,25 g/cc

This product contains 30 % of organic matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	5-15 cc per trunk in transplanting 25-50 per trunk in adult tree 2-3 applications as required
Fruit trees	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	5-15 cc per trunk in transplanting 25-50 per trunk in adult tree 2-3 applications as required
Vegetable crops	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	Root application: 3-5 L/ha 2-4 applications Total dose 6-12 L/ha
Grapevine	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	5-15 cc per trunk in transplanting 25-50 per trunk in adult tree 2-3 applications as required
Banana plant	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	5 cc per trunk in transplanting 5 cc per trunk in adult tree 2-3 applications as required
Tropical	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	Root application: 2-3 L/ha 3-4 applications Total dose 6-12 L/ha
Wild berries, raspberries, etc.	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	Root application: 3-6 L/ha 2-4 applications Total dose 6-12 L/ha
Ornamental nurseries	At cutting rooting and in order to create root mass.	Root application: 3-5 cc per m ² Several applications
Olive tree	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	Root application: 2-3 L/ha 3-4 applications Total dose 6-12 L/ha
Coffee	At transplanting from the first irrigation, for the restoration of those plantations that have worsen and those that have been affected by fungi or parasites.	5-15 cc per trunk in transplanting 25-50 per trunk in adult tree 2-3 applications as required

APPLICATION TIPS

Product to be applied directly to roots. For a correct application of the product, it is highly recommended to shake it intensely in the fertilizer tank. In surface irrigation, it is recommended to increase the dose 25%.



Soil is a strategic resource in agricultural production, and its quality determines the productive potential of the crop. Factors such as salinisation, compaction and chemical, physical and biological degradation affect soil fertility, reducing nutrient availability and limiting yields.

The **Fertility Restorers** family includes solutions designed to restore soil balance, optimise soil structure and improve the availability of essential nutrients. These products contribute to the regeneration of beneficial microbiota, pH regulation and mitigation of the effects of salt stress, promoting a more efficient and productive root environment.

By improving soil health, the sustainability and profitability of the farming system is increased, ensuring high quality crops and optimal yields.



2

FERTILITY RESTORERS

AGROCÉ HÚMICOS LÍQUIDOS

HUMUSPOWER K-8

HUMUSPOWER ENERGY

HUMUSPOWER PLUS

AGROCÉ HÚMICO WSP

AGROCÉ HUMIFER

AGROCÉ CALCISAN

C-ACTIV-PLUS

AGROCÉ HÚMICOS LÍQUIDOS

H-20
H-20-PLUS
H-25

HUMIC ACIDS

AGROCE HÚMICOS LÍQUIDOS forms, together with clays, the clay-humic complex, retaining for much longer water particles and nutrients. It releases macro and micronutrients, blocked by calcic carbonate excesses in soils. Together with nutrients, they set a cationic radical that favors the introduction of the nutritious particle in the plant. They stimulate a greater and quicker root development, at the same time that they enhance soil's bacterial life. It boosts chelates and avoids retrogradation of potash and phosphates.

DECLARED CONTENT

	AGROCÉ H-20	AGROCÉ H-20-PLUS	AGROCÉ H-25
Total Humic Extract	20,00 % w/w	20,00 % w/w	25,00 % w/w
Humic Acids	10,00 % w/w	14,00 % w/w	10,00 % w/w
Fulvic Acids	10,00 % w/w	6,00 % w/w	15,00 % w/w
Potassium Oxide (K ₂ O) water soluble	7,00-9,00 % w/w	7,00-9,00 % w/w	7,00-9,00 % w/w

pH: 12-14 / Density: 1.14-1.20 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At the beginning of vegetation; at petals fall; during the ripening of the fruit, until 15 days before the harvest.	Root application: 20 - 40 L/ha
Fruit trees	At the beginning of vegetation; at petals fall; during the ripening of the fruit, until 15 days before the harvest.	Root application: 20 - 40 L/ha
Vegetable crops	At first irrigation, to develop the root bulb and strengthen vegetation; during growing season, increasing at times of stress.	Root application: 20 - 50 L/ha Greenhouse up to 60 L/ha
Grapevine	At the beginning of vegetation and at the beginning of fattening.	Root application: 20 - 40 L/ha
Banana plant	Divide the doses along the growing season, reinforcing during periods of maximum growth.	Root application: 20 - 50 L/ha Greenhouse up to 80 L/ha
Tropical	At the beginning of vegetation; at petals fall; during the ripening of the fruit, until 15 days before the harvest.	Root application: 20 - 40 L/ha
Wild berries, raspberries, etc.	At first irrigation, to develop the root bulb and strengthen vegetation; during growing season, increasing at times of stress.	Root application: 20 - 50 L/ha Greenhouse up to 60 L/ha
Ornamental nurseries	At first irrigation, to develop the root bulb and strengthen vegetation; during growing season, increasing at times of stress.	Root application: 2 - 3 cc/m ² each application
Olive tree	At the beginning of vegetation and at the beginning of fattening.	Root application: 20 - 40 L/ha
Coffee	At the beginning of vegetation; at petals fall; during the ripening of the fruit, until 15 days before the harvest.	Root application: 20 - 40 L/ha

APPLICATION TIPS

Product to be applied directly to roots, by irrigation or by direct injection. It is recommended to mix the product only with iron, magnesium, zinc or manganese correctors, due to its chemical properties. Shake well before pouring into the fertilizer tank. Do not mix with acid pH products, with calcium nitrate or with oils derived from petroleum.



HUMUSPOWER K-8

HUMIC ACIDS

HUMUSPOWER K-8 is a plant origin product, "Leonardite" coming from oxidized lignites over millions of years and 100 % soluble potassium salts. With the indicated doses, soil is provided with enough humic and fulvic acids, as well as with organic matter for the regular development of plants. These components, together with potash content, generate an ideal product to apply as a bed nutrient or as a winter stop. Water particles and nutrients are retained over more time, avoiding washing out by means of a leaching process (loss of soluble or dispersible salts caused by water). They enhance plant's root mass, increasing the surface of absorption and therefore, improving fertilization yield.

DECLARED CONTENT

Total Humic Extract	70,00 % w/w
Humic Acids	65,00 % w/w
Fulvic Acids	5,00 % w/w
Potassium Oxide (K ₂ O) water soluble	6,00 % - 8,00 % w/w

pH: 9-11 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	In surface irrigation with nitrogen, at 1st sprouting and fattening. In localized irrigation with winter rains or in irrigation areas.	Root application: 100 - 150 kg/ha
Fruit trees	In surface irrigation with nitrogen, at 1st sprouting and fattening. In localized irrigation with winter rains or in irrigation areas.	Root application: 100 - 150 kg/ha
Vegetable crops	Before plantation, as a surface organic nutrient, preferably focusing on root development area.	Root application: 100 - 200 kg/ha
Grapevine	Apply at the end of winter or at the onset of spring. In high production areas, mix with nitrogen.	Root application: 75 - 100 kg/ha
Banana plant	During February and March, do two applications.	Root application: 150 - 200 kg/ha
Tropical	In surface irrigation with nitrogen, at 1st sprouting and fattening. In localized irrigation with winter rains or in irrigation areas.	Root application: 100 - 150 kg/ha
Wildberries, raspberries, etc.	Before plantation, as a surface organic nutrient, preferably focusing on root development area.	Root application: 100 - 200 kg/ha
Olive tree	In dryland farming at the end of winter, together with nitrogen. In localized irrigation with winter rains or in irrigation areas.	Root application: 100 - 150 kg/ha Big trees 250-500 g/trunk
Coffee	In surface irrigation with nitrogen, at 1st sprouting and fattening. In localized irrigation with winter rains or in irrigation areas.	Root application: 100 - 150 kg/ha

APPLICATION TIPS

This product can be applied through any mechanical device, traditionally used to apply mineral nutrients. Store the product in a dry and airy place. Even though there is no need to incorporate into soil for its decomposition, it is recommended to plough the soil after the application, or to apply it with an incorporator machine.

REACH: 01-2119484861-29-0023

HUMUSPOWER ENERGY

HUMIC ACIDS

HUMUSPOWER ENERGY is a cutting-edge plant origin formula, composed of Leonardite, coming from oxidized lignites over millions of years, 100 % soluble potassium salts and controlled-release nitrogen.

Dislodge of the existing nutrients in soil. It avoids the washing out of nitrogen by means of a leaching process. It produces an increase on the root mass and activates soil's flora. It improves soil's structure, being the best substitute for manure, with the advantage that it does not grow weed.

DECLARED CONTENT

Total Nitrogen (N)	15,75 % w/w
Potassium Oxide (K ₂ O) water soluble	2,00 % w/w
Total Humic Extract	17,50 % w/w
Humic Acids	16,25 % w/w
Fulvic Acids	1,25 % w/w

pH: 7,8 % (dissolution 10 %)

The product contains 17,5 % of Organic Matter and 45 % of Sulfur Trioxide (SO₃) water soluble, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	In surface irrigation, at 1st sprouting. In localized irrigation with winter rains or in irrigation areas.	Root application: 200 - 300 kg/ha
Fruit trees	In surface irrigation, at 1st sprouting. In localized irrigation with winter rains or in irrigation areas.	Root application: 200 - 300 kg/ha
Vegetable crops	Before plantation, as a surface organic nutrient, preferably focusing on root development area.	Root application: 300 - 500 kg/ha
Grapevine	Apply at the end of winter or at the onset of spring.	Root application: 150 - 250 kg/ha
Tropical	In surface irrigation, at 1st sprouting and fattening. In localized irrigation with winter rains or in irrigation areas.	Root application: 200 - 300 kg/ha
Wild berries, raspberries, etc.	Before plantation, as a surface organic nutrient, preferably focusing on root development area.	Root application: 300 - 500 kg/ha
Olive tree	In dryland farming at the end of winter, together with nitrogen. In localized irrigation with winter rains or in irrigation areas.	Big trees Root application: 1,5 - 2 kg/trunk
Coffee	In surface irrigation, at 1st sprouting. In localized irrigation with winter rains or in irrigation areas.	Root application: 200 - 300 kg/ha

APPLICATION TIPS

This product can be applied through any mechanical device, traditionally used to apply mineral nutrients. Store the product in a dry and airy place. Even though there is no need to incorporate into soil for its decomposition, it is recommended to plough the soil after the application, or to apply it with an incorporator machine.

REACH: 01-2119484861-29-0023



HUMUSPOWER PLUS

N 20 NITROGENATED FERTILIZER WITH HUMIC ACIDS

HUMUSPOWER PLUS is a cutting-edge plant origin formula, composed of Leonardite, coming from oxidized lignites over millions of years, 100 % soluble potassium salts and controlled-release nitrogen. Dislodge of the existing nutrients in soil. It avoids the washing out of nitrogen by means of a leaching process. It produces an increase on the root mass and activates soil's flora. It improves soil's structure, being the best substitute for manure, with the advantage that it does not grow weed.

DECLARED CONTENT

Total Nitrogen (N)	20,00 % w/w
Ammoniacal Nitrogen (N)	20,00 % w/w
Potassium Oxide (K ₂ O) water soluble	1,00 % w/w
Total Humic Extract	8,75 % w/w
Humic Acids	8,12 % w/w
Fulvic Acids	0,63 % w/w

pH: 7.25 % (dissolution 10 %)

The product contains 8,75 % of Organic Matter and 52,50 % of Sulfur Trioxide (SO₃) water soluble, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	In surface irrigation, at 1st sprouting. In localized irrigation with winter rains or in irrigation areas.	Root application: 300 - 400 kg/ha
Fruit trees	In surface irrigation, at 1st sprouting. In localized irrigation with winter rains or in irrigation areas.	Root application: 300 - 400 kg/ha
Vegetable crops	Before plantation, as a surface organic nutrient, preferably focusing on root development area.	Root application: 400 - 600 kg/ha
Grapevine	Apply at the end of winter or at the onset of spring.	Root application: 250 - 350 kg/ha
Tropical	In surface irrigation, at 1st sprouting and fattening. In localized irrigation with winter rains or in irrigation areas.	Root application: 300 - 400 kg/ha
Wildberries, raspberries, etc.	Before plantation, as a surface organic nutrient, preferably focusing on root development area.	Root application: 400 - 600 kg/ha
Olive tree	In dryland farming at the end of winter or at the onset of spring. In localized irrigation with winter rains or in irrigation areas.	Big trees Root application: 2 - 3 kg/trunk
Coffee	In surface irrigation, at 1st sprouting. In localized irrigation with winter rains or in irrigation areas.	Root application: 300 - 400 kg/ha

APPLICATION TIPS

This product can be applied through any mechanical device, traditionally used to apply mineral nutrients. Store the product in a dry and airy place. Even though there is no need to incorporate into soil for its decomposition, it is recommended to plough the soil after the application, or to apply it with an incorporator machine.

REACH: 01-2119484861-29-0023

AGROCÉ HÚMICO WSP

HUMIC ACIDS

AGROCE HÚMICO WSP is a solid, but totally soluble, humic acids concentrate. It supplies the soil with the most important substance, biologically active among the products resulting from the decomposition of organic matter: "humic acids". It brings unique features that make it an indispensable element for every drip irrigation program; releasing those fertilizing elements blocked in soil, and notably enhancing root nutrition.

DECLARED CONTENT

Total Humic Extract	70,00 % w/w
Humic Acids	60,00 % w/w
Fulvic Acids	10,00 % w/w
Potassium Oxide (K ₂ O) water soluble	12,00-15,00 % w/w
pH: 8-11 (dissolution 10 %)	

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At vegetative growth, at petals fall, during the ripening of the fruit, until 15 before the harvest.	Root application: 1-3 kg/ha Total dose: 6-20 kg/ha
Fruit trees	At vegetative growth, at petals fall, during the ripening of the fruit, until 15 before the harvest.	Root application: 1-3 kg/ha Total dose: 6-20 kg/ha
Vegetable crops	From the first irrigation, to develop the root bulb and strengthen vegetation. During the growing season, intensifying at times of stress.	Root application: 1-3 kg/ha Total dose: 6-20 kg/ha
Grapevine	At vegetative growth and at the beginning of fattening.	Root application: 5-8 kg/ha Total dose: 6-16 kg/ha
Banana plant	Divide the dose along the growing season, reinforcing during periods of maximum growth.	Root application: 1-4 kg/ha Total dose: 6-25 kg/ha
Tropical	At vegetative growth, at petals fall, during the ripening of the fruit, until 15 before the harvest.	Root application: 1-3 kg/ha Total dose: 6-20 kg/ha
Wildberries, raspberries, etc.	From the first irrigation, to develop the root bulb and strengthen vegetation. During the growing season, intensifying at times of stress.	Root application: 1-3 kg/ha Total dose: 6-18 kg/ha
Ornamental nurseries	From the first irrigation, to develop the root bulb and strengthen vegetation. During the growing season, intensifying at times of stress.	Root application: 1-3 kg/ha Total dose: 6-15 kg/ha
Olive tree	At the beginning of vegetation and at the beginning of fattening.	Root application: 5-8 kg/ha Total dose: 6-16 kg/ha
Coffee	At vegetative growth, at petals fall, during the ripening of the fruit, until 15 before the harvest.	Root application: 1-3 kg/ha Total dose: 6-20 kg/ha

APPLICATION TIPS

Product to be applied to roots, via irrigation or through direct injection. It is recommended to mix only with iron, magnesium, zinc or manganese correctors, due to its chemical conditions. Do not mix with phytosanitary products. For an effective application, the product needs to be dissolved before being incorporated into a fertilizer tank. Shake it intensely until getting the grains hydrated and dissolved, without leaving a suspension of particles. Do not mix with acid pH products, with calcium nitrate or with oils derived from petroleum.

REACH: 01-2119484861-29-0023



AGROCE HUMIFER

IRON (Fe) CHELATED BY EDDHA WITH HUMIC ACIDS

AGROCE HUMIFER is a product that combines plant origin humic acids, "Leonardite" coming from oxidized lignites over millions of years and 100 % soluble potassium salts, with Iron (Fe) chelated by EDDHA. The synthesis process of the product, guarantees a synergic process that increases the benefits of both compounds separately, with a quicker and more prolonged action. It enhances plant's root mass, increasing the absorption surface, and hence, improving fertilization yield. It provides totally chelated iron, which prevents and corrects deficiencies of this element. .

DECLARED CONTENT

Iron (Fe) chelated by EDDHA water soluble	4,00 % w/w
Total Humic Extract	23,80 % w/w
Humic Acids	20,40 % w/w
Fulvic Acids	3,40 % w/w
Potassium Oxide (K ₂ O) water soluble	4,08-5,10 % w/w

pH: 9-11 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus, pip and stone fruits	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 20 - 60 g per plant
Woody nursery crops	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 2 - 5 g/m ²
Seedlings and young woody crops	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3 - 15 g per plant
Vegetable crops	During the growing season and at self-evident deficiency.	Root application: 0.5 - 1.5 g/m ²
Grapevine	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3 - 10 g per plant
Banana plant	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3 - 12 g per plant
Tropical	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 20 - 60 g per plant
Wild berries, raspberries, etc.	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 0,5 - 2 g/m ²
Ornamental nurseries	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 2 - 5 g/m ²
Olive tree	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 10 - 40 g per plant
Coffee	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3 - 10 g per plant
Strawberries	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 0,5 - 2 g per plant

APPLICATION TIPS

Do not mix with products which have an acid pH, neither with calcium nitrate or oils derived from petrol.

AGROCE CALCISAN

CALCIUM (Ca) (10) SOLUTION COMPLEXED WITH LIGNOSULPHONIC ACID

AGROCE CALCISAN is a corrector of calcium deficiencies chelated by an exclusive combination of several organic acids, formulated in optimal proportions to achieve its great efficacy.

All of them are characterized by their great efficacy, by having a low molecular weight and a high relation among carboxyl groups and the alcohol of molecules, and their size.

AGROCE CALCISAN helps to fight against water's salinity and saline-sodic soils, through its contribution of calcium chelate and the continuous reaction over the soil and its organic acids in order to release calcium.

Sodium absorbed by clays is shifted and substituted by calcium. With this fact, sodic salinization of soil and destruction of the structure of soil are prevented.

DECLARED CONTENT

Calcium Oxide (CaO) water soluble	10,00 % w/w
Calcium Oxide (CaO) complexed	10,00 % w/w

Complexing agent: Lignosulphonic acid
pH: 3-5 / Density: 1.25-1.35 g/cc

The product contains 17 % of Organic Matter and 24 % of Polyhydroxycarboxylic Acids, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Fruit trees, citrus and tropical	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 4-6 L/ha Adult plant: 5-10 L/ha
Vegetable crops and wild berries (strawberries, raspberries...)	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 3-6 L/ha Adult plant: 5-10 L/ha
Grapevine	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 3-6 L/ha Adult plant: 5-10 L/ha
Banana plant	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 4-6 L/ha Adult plant: 5-10 L/ha
Ornamental nurseries	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 3-6 L/ha
Olive tree	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 4-6 L/ha Adult plant: 5-10 L/ha
Coffee	A first application with a high dose. Then, a maintenance dose every 8-15 days during the growth.	Plantation: 1-2 cc/plant Young plant: 4-6 L/ha Adult plant: 5-10 L/ha

APPLICATION TIPS

In high salinity concentrations, do an application of 20 liters per ha., and after 8 days, start with the maintenance application. It is recommended to apply **AGROCE ÁCIDOS HÚMICOS** in alternate irrigation.



C-ACTIV-PLUS

FERTILIZER WITH AMINO ACIDS

C-ACTIV-PLUS is a hi-tech product that deeply stimulates the amount of secondary roots on crops, as well as it favors the defensive system of the plant. At any stress time of a culture, the product will act immediately thanks to its brisk strength, causing the stimulation of the plant in a very short period of time. Every plant with a good root system is more resistant to a fungi or insects attack. A greater root system favors the assimilation of the nutrients present in soil.

DECLARED CONTENT

Total Nitrogen (N)	0,60 % w/w
Organic Nitrogen (N)	0,60 % w/w
Potassium Oxide (K ₂ O) water soluble	7,00 % w/w
Total Humic Extract	63,00 % w/w
Humic Acids	9,00 % w/w
Fulvic Acids	54,00 % w/w
Free Amino Acids	4,00 % w/w

pH: 3-5 (dissolution 10 %)

AMINOGRAM % (w/w)

Aspartic Acid: 0.29, Alanine: 0.19, Cysteine: 0.10, Glycine: 0.35, Isoleucine: 0.19, Lysine: 0.07, Proline: 0.44, Tyrosine: 0.04, Valine: 0.33, Glutamic Acid: 0.44, Arginine: 0.28, Phenylalanine: 0.21, Histidine: 0.03, Leucine: 0.32, Methionine: 0.02, Serine: 0.51, Treonine: 0.19.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply at sprouting, mainly in seedlings, washed-out plants or damaged by any kind of stress.	Root application: 1-2 doses 5-6 kg/ha each one
Fruit trees	Apply at sprouting, mainly in seedlings, washed-out plants or damaged by any kind of stress.	Root application: 1-2 doses 5-6 kg/ha each one
Vegetable crops	At growth beginning, and at moments of maximum need for the plant.	Root application: 1-3 doses 5-6 kg/ha each one
Grapevine	Apply at sprouting, mainly in seedlings, washed-out plants or damaged by any kind of stress.	Root application: 1-2 doses 5-6 kg/ha each one
Banana plant	Apply at sprouting, mainly in seedlings, washed-out plants or damaged by any kind of stress.	Root application: 1-3 doses 5-6 kg/ha each one
Tropical	Apply at sprouting, mainly in seedlings, washed-out plants or damaged by any kind of stress.	Root application: 1-2 doses 5-6 kg/ha each one
Wild berries, raspberries, etc.	At growth beginning, and at moments of maximum need for the plant.	Root application: 1-3 doses 5-6 kg/ha each one
Ornamental nurseries	At growth beginning, and at moments of maximum need for the plant.	Root application: 1-3 doses 5-6 kg/ha each one

APPLICATION TIPS

Do a previous dissolution. Start with the application in the second part of the irrigation. Store the product in cool and airy place. Keep the packaging well closed.



The **Precision Micronutrition** family is composed of advanced formulations containing micronutrients and secondary elements chelated with highly efficient organic molecules. Their function is to prevent and correct nutritional deficiencies, optimising the assimilation of these essential elements in crops.

A balanced nutrition, including macronutrients, secondary elements and micronutrients in the right proportions, is key to maximise plant metabolism, enhance root and foliar development, and ensure maximum production yields with high quality standards.



3

PRECISION MICRONUTRITION

AGROCÉ BORO

AGROCÉ BORMI

AGROCÉ CALCIO 10

AGROCÉ CALCIO + AA

AGROCÉ CALIBOR

AGROCÉ Fe EDDHA

AGROCÉ Fe-L

AGROCÉ NUTRICE HIERRO

AGROCÉ MAGNESIO

AGROCÉ MAGNESIO + AA

AGROCÉ MANGANESO

AGROCÉ NUTRICE MANGANESO

AGROCÉ ZINC

AGROCÉ NUTRICE ZINC

AGROCÉ BOROPLUS MAGNESIO

AGROCÉ BOROPLUS Mg-Zn

AGROCÉ NUTRICE N+C+M

AGROCÉ CORRIGE + 3

AGROCÉ Zn+Mn MAXI

AGROCÉ Zn+Mn RADICULAR

AGROCÉ MIX Q-7

AGROCÉ MIXLAND

AGROCÉ MIXTRAL

AGROCÉ MIX Q-6

AGROCE BORO

BORON ETHANOLAMINE

AGROCE BORO is a borated solution fertilizer to be applied via foliar. It prevents and corrects physiopathies of this element. Usually, these disorders take place in flimsy soils with drainage, or in contrast in calcareous soils, at droughts or prolonged rains.

DECLARED CONTENT

Boron (B) water soluble	11,00 % w/w
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pH: 7,5-8,5 / Density: 1,30-1,35 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	From the moment that leaves reach 2/3 of their size and 15 days after.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Fruit trees	In order to avoid bitter pit, cracking and canker (<i>Neonectria galligena</i>). During the growing season.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Vegetable crops	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Grapevine	In order to improve blooming, and to avoid the Millerandage of the bunch, also avoiding small and shriveled fruits, during the growing season.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Tropical	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Wild berries, raspberries, etc.	Before and after blooming.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Ornamental nurseries	It can be applied at self-evident deficiency or at prevention, due to the needs of the culture.	Foliar: 100-200 cc/hl Root Application: 2-3 cc/m ²
Olive tree	Output diminish, tobacco color leaves, deformations on olive fruits (monkey face deformation), dried branches. In spring.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Coffee	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Preventive: 100-200 cc/hl Curative: 250-500 cc/hl
Alfalfa	After each cut or at alternate cuts.	1 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to let the product permeate into every part of the plant. In low volume applications, apply the general dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. The general dose in extensive will be from 4-6 L/ha., and from 1-2 L/ha. for the rest. Observe the recommended doses.

AGROCE BORMI

BORON ETHANOLAMINE WITH AMINO ACIDS

AGROCE BORMI is a mixture of boron in monoethanolamine form with amino acids, which improves the absorption of this nutrient through the tissue, influencing over several biochemical and physiological processes of the plant. The optimal boron level in the plant tissue allows the viability of the pollen, having a direct influence over blooming. At setting of the fruits stage, boron intervenes in the improvement of the elasticity of the tissue, avoiding the creation of cracks. At ripening stage, it favors the translocation of sugars from leaves towards fruits, increasing their yield.

AMINOGRAM % (w/w)

Aspartic Acid: 0,21, Glutamic Acid: 0,32, Alanine: 0,11, Arginine: 0,15, Cysteine: 0,08, Phenylalanine: 0,11, Glycine: 0,49, Isoleucine: 0,09, Histidine: 0,07, Leucine: 0,20, Lysine: 0,10, Proline: 0,33, Serine: 0,32, Tyrosine: 0,03, Threonine: 0,27, Valine: 0,12.

DECLARED CONTENT

Free Amino Acids	3,00 % w/w
Total Nitrogen (N)	2,81 % w/w
Organic Nitrogen (N)	2,64 % w/w
Boron (B) water soluble	7,00 % w/w

pH: 7,5-8,5 / Density: 1,28 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	From the moment that leaves reach 2/3 of their size and 15 days after.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Fruit trees	In order to avoid bitter-pit, cracking and canker (<i>Neonectria galligena</i>). During the growing season.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Vegetable crops	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Grapevine	In order to improve blooming, and to avoid the Millerandage of the bunch, also avoiding small and shriveled fruits, during the growing season.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Tropical	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Wild berries, raspberries, etc.	Before and after blooming.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Ornamental nurseries	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Foliar: 100-200 cc/hl Root Application: 2-3 cc/m ²
Olive tree	Output diminish, tobacco color leaves, deformations on olive fruits (monkey face deformation), dried branches. In spring.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl Extra: 500-600 cc/hl
Coffee	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Preventive: 100-200 cc/hl Curative: 250-350 cc/hl
Alfalfa	After each cut or at alternate cuts.	1 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to let the product permeate into every part of the plant. In low volume applications, apply the general dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. The general dose in extensive will be from 2-4 L/ha., and from 2-3 L/ha. for the rest. Observe the recommended doses.

AGROCE CALCIO 10

NG NITROGENIZED SOLUTION WITH CALCIUM (Ca) (10)

AGROCE CALCIO 10 is a calcium deficiencies corrector, containing LEBBINA (an organic compound with carboxyl groups which coexist with metallic ions, favoring its assimilation), that combats and prevents nutritional deficiencies caused by calcium deficiencies. It is going to foster a perfect plant development, meeting calcium needs indispensable for achieving a top quality crop. It stabilizes and strengthens cell walls in order to avoid tissues' degradation at the beginning of the ripening stage.

The deficiency is seen in growing areas as well as in young leaves. They turn into misshapen and chlorotic, and in stages of advanced deficiency necrosis appears in leaves' edges. The affected tissues turn squashy, due to the dissolution of cell walls. There also appear brown substances, accumulating in intercellular spaces.

DECLARED CONTENT

Total Nitrogen (N)	6,00 % w/w
Nitric Nitrogen (N)	6,00 % w/w
Calcium Oxide (CaO) water soluble	10,00 % w/w

pH: 1-2 / Density: 1,22-1,26 g/cc

The product contains LEBBINA as an enhancer of active principles.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At preventive stage at the onset of summer, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl Root application: 12-30 L/ha
Fruit trees	At preventive stage at the onset of summer, in order to avoid bitter-pit of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl Root application: 12-30 L/ha
Vegetable crops	At preventive stage from the first flowers bloom, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl Root application: 12-36 L/ha General: 2-3 L/ha each application
Grapevine	Apply at preventive stage at the onset of summer in case of need, or at curative stage at deficiency appearance.	Foliar: 250-350 cc/hl General: 2-3 L/ha Root application: 12-20 L/ha
Banana plant	Apply during the growing season in several irrigations.	Foliar: 250-350 cc/hl Root application: 12-40 L/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Root application: 12-30 L/ha
Wild berries, raspberries, etc.	At preventive stage from the first flowers bloom, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl Root application: 12-36 L/ha General: 2-3 L/ha each application
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Root application: 2-3 cc/m ²
Olive tree	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Root application: 12-24 L/ha
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Root application: 12-30 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the maximum dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AGROCE CALCIO + AA

6,9 N NITROGENIZED SOLUTION WITH CALCIUM (Ca) (7,8) WITH AMINO ACIDS

AGROCE CALCIO + AA is a calcium deficiencies corrector, which combats and prevents nutritional deficiencies caused by calcium (Ca) deficiencies. It contains **ESSENTIAL AMINO ACIDS**, which favor and improve calcium absorption. It is going to foster a perfect plant development, meeting calcium needs indispensable for achieving a top quality crop. It stabilizes and strengthens cell walls in order to avoid tissues' degradation at the beginning of the ripening stage. The deficiency is seen in growing areas as well as in young leaves. They turn into misshapen and chlorotic, and in stages of advanced deficiency necrosis appears in leaves' edges. The affected tissues turn squashy, due to the dissolution of cell walls. There also appear brown substances, accumulating in intercellular spaces.

AMINOGRAM % (w/w)

Aspartic Acid: 0,46, Glutamic Acid: 1,13, Serine: 0,25, Histidine: 0,24, Glycine: 0,27, Threonine: 0,07, Arginine: 0,33, Alanine: 0,33, Tyrosine: 0,075, Valine: 0,24, Methionine: 0,06, Isoleucine: 0,05, Phenylalanine: 0,26, Leucine: 0,20, Lysine: 0,33, Hydroxyproline: 0,08, Proline: 0,23.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Fruit trees	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Vegetable crops	It can be applied during the entire growing season, preferably at blooming stage.	Foliar: 250-350 cc/hl Irrigation: 12-36 L/ha
Grapevine	Apply at preventive stage at the growing of the first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Banana tree	Apply at preventive stage at the growing of the first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 250-350 cc/hl Irrigation: 12-36 L/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Wild berries, raspberries, etc.	It can be applied during the entire growing season, preferably at blooming stage.	Foliar: 250-350 cc/hl Irrigation: 12-36 L/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Irrigation: 2-3 cc/m ³
Olive tree	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha

DECLARED CONTENT

Total Nitrogen (N)	7,80 % w/w
Nitric Nitrogen (N)	6,40 % w/w
Organic Nitrogen (N)	1,00 % w/w
Calcium Oxide (CaO) water soluble	9,50 % w/w
Free Amino Acids	4,60 % w/w
pH: 3-4 / Density: 1,28-1,32 g/cc	

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the general dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AGROCE CALIBOR

CALCIUM SOLUTION (Ca) (10) WITH BORON (B)

AGROCE CALIBOR is a calcium and boron deficiencies corrector, containing LEBBINA (an organic compound with carboxyl groups which coexist with metallic ions, favoring its assimilation), that combats and prevents nutritional deficiencies caused by Calcium (Ca) and Boron (B) deficiencies. It enhances the setting of fruits. Boron favors Calcium quick assimilation, in order to relocate calcium into the youngest organs of the culture.

DECLARED CONTENT

Calcium Oxide (CaO) water soluble	10,00 % w/w
Boron (B) water soluble	1,00 % w/w

pH: 3,5-4,5 / Density: 1,30-1,35 g/cc

The product contains LEBBINA as an enhancer of active principles.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At preventive stage at the onset of summer, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha
Fruit trees	At preventive stage at the onset of summer, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha
Vegetable crops	At preventive stage from the first flowers bloom, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl General: 2-3 L/ha each application Irrigation: 12-36 L/ha
Grapevine	Apply at preventive stage at the onset of summer in case of need, or at curative stage at deficiency appearance.	Foliar: 250-350 cc/hl General: 2-3 L/ha Irrigation: 12-20 L/ha
Banana plant	Apply during the growing season in several irrigations.	Foliar: 250-350 cc/hl Irrigation: 12-40 L/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha
Wildberries, raspberries, etc.	At preventive stage from the first flowers bloom, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl General: 2-3 L/ha each application Irrigation: 12-36 L/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Irrigation: 2-3 cc/m ³
Olive tree	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the maximum dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

Fe 4,8

Fe 3,2

Fe 2,0

AGROCE Fe EDDHA

IRON (Fe) CHELATED BY EDDHA

AGROCE Fe-EDDHA is a granulated and totally soluble WSP micronized formula of a high purity. It is particularly suitable as a corrector of iron chlorosis, iron deficiencies, for basic soils in drip irrigation or any other system of irrigation. **AGROCE Fe-EDDHA** is effective in different kinds of cultures: fruits, vegetables, floral, tropical and ornamental.

The ortho-ortho quantities may vary depending on the alkalinity of soil where our crops are, without modifying the iron content, which is going to remain always the same. The higher pH in soil, the larger quantity of ortho-ortho isomer.

DECLARED CONTENT

	Fe 4,8	Fe 3,2	Fe 2,0
Iron (Fe) water soluble	6,00 % w/w	6,00 % w/w	6,00 % w/w
Iron (Fe) chelated by EDDHA	6,00 % w/w	6,00 % w/w	6,00 % w/w
Iron (Fe) chelated by EDDHA (ortho-ortho isomer)	4,80 % w/w	3,20 % w/w	2,00 % w/w

pH: 8,9 (dissolution 10%)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus and pip and stone fruits	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 20-60 g per plant
Woody nursery crops	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 2-5 g/m ²
Seedlings and young woody crops	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3-15 g per plant
Vegetable crops	During the growing season and at self-evident deficiency.	Root application: 0,5-1,5 g/m ²
Grapevine	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3-10 g per plant
Banana plant	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3-12 g per plant
Tropical	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 20-60 g per plant
Wild berries, raspberries, etc.	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 0,5-2 g/m ²
Ornamental nurseries	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 2-5 g/m ²
Olive tree	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 10-40 g per plant
Coffee	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 3-10 g per plant
Strawberry	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Root application: 0,5-2 g per plant

APPLICATION TIPS

Due to the physicochemical properties of the product, it can be applied in every kind of irrigation systems, as in direct injection. It is recommended to do a prior dissolution to let the product hydrate perfectly. If done, the product should be applied immediately. In case of direct application, do an irrigation right after the injection. In order to achieve greater effectiveness of the product, being efficient and lasting, it is highly recommended its application together with **AGROCE ÁCIDOS HÚMICOS**.

AGROCE Fe-L

IRON (Fe) BASED FERTILIZER SOLUTION COMING FORM SULPHATE

AGROCE Fe-L is an iron (Fe) deficiencies corrector, for foliar application due to its liquid form, containing LEBBINA (an organic compound with carboxyl groups which coexist with metallic ions, favoring its assimilation). This allows the assimilation of iron through the leaves of the culture, as well as the immediate removal of the deficiency.

DECLARED CONTENT

Iron (Fe) water soluble	7,00 % w/w
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pH: 3-4 / Density: 1,20-1,25 g/cc

The product contains LEBBINA as an enhancer of active principles.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus and pip and stone fruits	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Woody nursery crops	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Vegetable crops	During the growing season and at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Grapevine	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Banana plant	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Tropical	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Wild berries, raspberries, etc.	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Ornamental nurseries	At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Olive tree	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl
Coffee	Adults. At the beginning of sprouting at prevention, and during the growing season at self-evident deficiency.	Preventive foliar: 250-350 cc/hl Curative foliar: 500-750 cc/hl

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3L/ha. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AGROCE NUTRICE HIERRO

IRON (Fe) CHELATE EDTA

AGROCE NUTRICE HIERRO is a solid corrector, chelated by EDTA, in order to combat and prevent Iron (Fe) deficiencies. It can be applied via foliar or radicular. The chelating agent EDTA is a stable chelate in a stability interval between 4-7,5.

DECLARED CONTENT

Iron (Fe) water soluble	13,00 % w/w
Iron (Fe) EDTA chelate	13,00 % w/w pH:
4-5 (dissolution 1%)	

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Fruit trees	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Vegetable crops	It can be applied during the entire growing season, mainly at sprouting stage.	Foliar: 100-150 g/hl Radicular: 4-8 kg/ha
Grapevine	Apply at preventive stage at first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Banana plant	Apply at preventive stage at first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Tropical	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Wild berries, raspberries, etc.	It can be applied during the entire growing season, preferably at blooming stage.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 g/m ²
Coffee	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha

APPLICATION TIPS

It is recommended to use enough liquid to let the product permeable into every part of the plant. It can be applied alone or together with phytosanitary products having into account the incompatibilities of the mixture or do a prior check. Do not apply with temperatures over 25°C for foliar applications.

AGROCE MAGNESIO

MAGNESIUM (Mg) (6) SOLUTION COMPLEXED BY LIGNOSULPHONIC ACID

AGROCE MAGNESIO is formulated for every culture having or confronting magnesium deficiencies. Due to its composition, it can be applied via foliar or through irrigation system. It provides a better absorption and translocation of other elements, as phosphorus, at certain and essential periods of the culture. It is important not to forget that magnesium is one of the key components of chlorophyll.

DECLARED CONTENT

Magnesium Oxide (MgO) water soluble	6,00 % w/w
Magnesium oxide (MgO) complexed	6,00 % w/w

Complexing Agent: Lignosulphonic Acid

pH: 2-4 / Density: 1,20-1,25 g/cc

The product contains 5 % of Organic Matter, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha
Fruit trees	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha
Vegetable crops	At preventive stage, from the first flowers bloom and during the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl General: 2-3 L/ha each application Irrigation: 12-36 L/ha
Grapevine	Apply at preventive stage at the onset of summer in case of need, or at curative stage, or after blooming.	Foliar: 250-350 cc/hl General: 2-3 L/ha Irrigation: 12-20 L/ha
Banana plant	Apply during the growing season in several irrigations.	Foliar: 250-350 cc/hl Irrigation: 12-40 L/ha
Tropical	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha
Wild berries, raspberries, etc.	At preventive stage, from the first flowers bloom and during the entire growing season for self-evident deficiencies.	Foliar: 250-350cc/hl General: 2-3 L/ha each application Irrigation: 12-36 L/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Irrigation: 2-3 cc/m ³
Olive tree	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Irrigation: 12-24 L/ha
Coffee	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the maximum dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check.



AGROCE MAGNESIO + AA

N 8.8 NITROGENIZED SOLUTION WITH MAGNESIUM (Mg) (10) AND WITH AMINO ACIDS

AGROCE MAGNESIO + AA is a Magnesium (Mg) corrector, specially prepared for giving good results in every kind of culture. Formulation composed by amino acids complexing magnesium. The process of forming of metallic organic complexes is akin to those formed in nature between amino acids and magnesium ions.

DECLARED CONTENT

Total Nitrogen (N)	8,85 % w/w
Nitric Nitrogen (N)	7,00 % w/w
Organic Nitrogen (N)	1,20 % w/w
Magnesium Oxide (MgO) water soluble	10,00 % w/w
Free Amino Acids	6,00 % w/w

pH: 4-5 / Density: 1,28-1,33 g/cc

AMINOGRAM % (w/w)

Aspartic Acid: 0,59, Glutamic Acid: 1,47, Serine: 0,32, Histidine: 0,31, Glycine: 0,35, Threonine: 0,09, Arginine: 0,43, Alanine: 0,43, Tyrosine: 0,10, Valine: 0,31, Methionine: 0,08, Isoleucine: 0,06, Phenylalanine: 0,36, Leucine: 0,27, Lysine: 0,43, Hydroxyproline: 0,10, Proline: 0,30.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Radicular: 12-30 L/ha
Fruit trees	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Radicular: 12-30 L/ha
Vegetable crops	At preventive stage, from the first flowers bloom and during the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl General: 2-3 L/ha each application Radicular: 12-36 L/ha
Grapevine	Apply at preventive stage at the onset of summer in case of need, or at curative stage, or after blooming.	Foliar: 250-350 cc/hl General: 2-3 L/ha Radicular: 12-20 L/ha
Banana plant	Apply during the growing season in several irrigations	Foliar: 250-350 cc/hl Radicular: 12-40 L/ha
Tropical	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Radicular: 12-30 L/ha
Wild berries, raspberries, etc.	At preventive stage, from the first flowers bloom and during the entire growing season for self-evident deficiencies.	Foliar: 250-350 cc/hl General: 2-3 L/ha each application Radicular: 12-36 L/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 cc/m ²
Olive tree	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Radicular: 12-24 L/ha
Coffee	It can be applied in early spring, at summer end and during the growing season.	Foliar: 250-350 cc/hl Irrigation: 12-30 L/ha

APPLICATION TIPS

This product can be mixed with most phytosanitary products. However, it is recommended to do a prior check.

AGROCE MANGANESO

MANGANESE SOLUTION (Mn) COMPLEXED BY LIGNOSULFONIC ACID

AGROCE MANGANESO is a liquid corrector complexed with lignosulfonate to combat and prevent manganese deficiencies (Mn).

DECLARED CONTENT

Manganese (Mn) water-soluble	8,00 % w/w
Manganese (Mn) complexed	8,00 % w/w

Complexing Agent: Lignosulfonic Acid
pH: 6-7 / Density: 1,32-1,35 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	To apply at spring and summer, if necessary it may be applied at the beginning of autumn.	Foliar: 200-250 cc/hl. Irrigation: 12-20 L/ha.
Fruit trees	To apply in spring period as well as at summer.	Foliar: 200-250 cc/hl. Irrigation: 12-20 L/ha.
Vegetable crops	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-300 cc/hl. General: 2-3 L/ha each application Irrigation: 12-20 L/ha.
Tropical	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-20 L/ha.
Olive tree	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-20 L/ha.
Coffee	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-20 L/ha.
Grapevine	Apply before and after flowering in both preventive and curative.	Foliar: 200-250 cc/hl. General: 2-3 L/ha each application Irrigation: 12-20 L/ha.
Banana plant	It can be applied during the vegetative cycle in several irrigations.	Foliar: 200-250 cc/hl. Irrigation: 12-20 L/ha.
Wild berries, Raspberries, etc.	Apply in preventive from the first flowers and throughout the vegetative cycle for the lacks that appears on the crops.	Foliar: 200-300 cc/hl. General: 2-3 L/ha each application Irrigation: 12-20 L/ha.
Ornamental nurseries	Apply during the entire vegetative cycle, preferably in flowering.	Irrigation: 2-3 cc/m ² .

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L / Ha. , in low volume applications apply the maximum dose. In the fertilizer tank it can be mixed with the compound NPK or simpler with the phosphoric acid. It can only be applied alone or associated with phytosanitary products, always considering the incompatibilities of the mixture or making a preliminary test. In radicular, mix with amino acids, organic materials or humic acids.

AGROCE NUTRICE MANGANESO

CHELATED MANGANESE (MN) BY EDTA

AGROCE NUTRICE MANGANESO is a solid corrector chelated with EDTA, that is used to combat and prevent deficiencies of Manganese (Mn). It can be applied by foliar and radicular. The chelating agent EDTA is a stable chelate in a stability range between 4-7.5.

DECLARED CONTENT

Manganese (Mn) water-soluble	13,00 % w/w
Manganese (Mn) complexed by EDTA	13,00 % w/w

pH: 6-7 (10 % dissolution)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply throughout the vegetative cycle especially in early spring and summer.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Fruit trees	Apply throughout the vegetative cycle especially in early spring and summer.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Tropical	Apply throughout the vegetative cycle especially in early spring and summer.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Coffee	Apply throughout the vegetative cycle especially in early spring and summer.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Vegetable crops	Apply in preventive from the first flowers and throughout the vegetative cycle for the lacks that appears on the crops.	Foliar: 75-100 g/hl. Irrigation: 4-8 Kg/ha.
Grapevine	In case, when needed apply in preventive in first buds or in curative when the lack appears.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Banana plant	In case, when needed apply in preventive in first buds or in curative when the lack appears.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Wild berries, Raspberries, etc.	Apply during the entire vegetative cycle, preferably in flowering.	Foliar: 100-150 g/hl. Irrigation: 6-12 Kg/ha.
Ornamental nurseries	Apply during the entire vegetative cycle, preferably in flowering.	Irrigation: 2-3 g/m ² .

APPLICATION TIPS

It is recommended to use enough liquid so that the product penetrates in all parts of the plant. It can be applied alone or associated with phytosanitary products, always considering the incompatibilities of the mixture or make a previous test. In foliar application do not treat, under any circumstances with temperatures above 25 degrees Celsius.

AGROCE ZINC

ZINC SOLUTION (Zn) COMPLEXED BY LIGNOSULFONIC ACID

AGROCE ZINC is a liquid corrector complexed with lignosulfonate to combat and prevent Zinc (Zn).

DECLARED CONTENT

Zinc (Zn) water-soluble	8,00 % w/w
Zinc (Zn) complexed	8,00 % w/w

Complexing Agent: Lignosulfonic Acid
pH: 6-7 / Density: 1,32-1,35 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	To apply at spring and summer, if necessary it may be applied at the beginning of autumn.	Foliar: 200-250 cc/hl. Irrigation: 12-25 L/ha.
Fruit trees	To apply in spring period as well as at summer.	Foliar: 200-250 cc/hl. Irrigation: 12-25 L/ha.
Vegetable crops	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-300 cc/hl. General: 2-3 L/ha each application Irrigation: 12-25 L/ha.
Tropical	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-25 L/ha.
Olive tree	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-25 L/ha.
Coffee	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-25 L/ha.
Grapevine	Apply before and after flowering in both preventive and curative.	Foliar: 200-250 cc/hl. General: 2-3 L/ha each application Irrigation: 12-25 L/ha.
Banana plant	It can be applied during the vegetative cycle in several irrigations.	Foliar: 200-250 cc/hl. Irrigation: 12-25 L/ha.
Wild berries, Raspberries, etc.	Apply in preventive from the first flowers and throughout the vegetative cycle for the lacks that appears on the crops.	Foliar: 200-300 cc/hl. General: 2-3 L/ha each application Irrigation: 12-25 L/ha.
Ornamental nurseries	Apply during the entire vegetative cycle, preferably in flowering.	Irrigation: 2-3 cc/m ² .

APPLICATION TIPS

Even though this product can be used for foliar application, it is also formulated to be applied via radicular. It is recommended to use enough liquid to let the product permeate into every part of the plant. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. Do not apply via foliar with temperatures above 25°C under any circumstances.

AGROCE NUTRICE ZINC

ZINC (Zn) CHELATE EDTA

AGROCE NUTRICE ZINC is a solid corrector chelated with EDTA, formulated in order to combat and prevent zinc (Zn) deficiencies. It can be applied via foliar or radicular. The chelating agent EDTA is a stable chelate in a pH interval between 4-7,5.

DECLARED CONTENT

Zinc (Zn) water soluble	15,00 % w/w
Zinc (Zn) EDTA chelate	15,00 % w/w

Chelating agent: EDTA
pH: 7-8 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Fruit trees	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Vegetable crops	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 75-100 g/hl Radicular: 4-8 kg/ha
Grapevine	At preventive stage, from the first sprouts, or at curative stage at the deficiency appearance.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Banana plant	At preventive stage, from the first sprouts, or at curative stage at the deficiency appearance.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Wild berries, raspberries, etc.	It can be applied during the entire growing season, preferably at blooming stage.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 g/m ²
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 6-12 kg/ha

APPLICATION TIPS

Even though this product can be used for foliar application, it is also formulated to be applied via radicular. It is recommended to use enough liquid to let the product permeate into every part of the plant. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. Do not apply via foliar with temperatures above 25°C under any circumstances.

AGROCE BOROPLUS MAGNESIO

MAGNESIUM (Mg) (11) COMPLEXED BY LIGNOSULFONIC ACID AND WITH BORON (B)

AGROCE BOROPLUS MAGNESIO is a solid mixture of boron and magnesium totally soluble and prepared to be assimilated by the plant. Boron is a fundamental element in fruit set and magnesium is the main component of chlorophyll. The union of both elements helps the formation of the fruit. Its application will be from vegetative start of the crop to fruit set, thus putting the crop in conditions to obtain a greater number of fruits.

DECLARED CONTENT

Boron (B) water-soluble	11,00 % w/w
Magnesium Oxide (MgO) water-soluble	11,00 % w/w
Magnesium Oxide (MgO) complexed	11,00 % w/w

Complexing Agent: Lignosulfonic Acid
pH: 5-6 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Since the leaves reach 2/3 of their size and 15 days later.	Foliar: 150-250 g/hl.
Fruit trees	In prefloration , with manifested lack or in preventive if the crop needs it.	Foliar: 150-250 g/hl.
Vegetable crops	Apply when you detect some deficiencies or in a preventive state according to the need of the crop.	Foliar: 150-250 g/hl.
Grapevine	Apply when you detect some deficiencies or in a preventive state according to the need of the crop.	Foliar: 150-250 g/hl.
Tropical	Apply when you detect some deficiencies or in a preventive state according to the need of the crop.	Foliar: 150-250 g/hl.
Ornamental nurseries	Apply when you detect some deficiencies or in a preventive state according to the need of the crop.	Foliar: 100-200 g/hl.
Coffee	Apply when you detect some deficiencies or in a preventive state according to the need of the crop.	Foliar: 150-250 g/hl.
Wild berries, Raspberries, etc.	Before and after flowering.	Foliar: 150-250 g/hl.
Olive tree	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 150-250 g/hl.
Alfalfa	After each cut or in alternate cuts.	Foliar: 1 kg/ha.

APPLICATION TIPS

It is recommended to use enough liquid for the product to penetrate all parts of the plant. It can be applied alone or associated with phytosanitary products, always considering the incompatibilities of the mixture or make a previous test. Respect the indicated doses.



AGROCE BOROPLUS Mg-Zn

MAGNESIUM (Mg), BORON (B) AND ZINC (Zn) COMPLEXED BY LIGNOSULPHONIC ACID

AGROCE BOROPLUS Mg-Zn is a solid mixture of boron, magnesium and zinc, totally soluble and prepared in order to be assimilated by the plant. Boron is a key element for the setting of the fruit, and magnesium is the main constituent of chlorophyll. The combination of both elements helps to the setting of the fruit. Zinc is basic in the metabolism, partaking in the formation of chlorophyll, auxins and growth hormones. In order to achieve a complete nutrition, the sulphur richness is highlighted. Its application will be from the culture's growing season to setting. Being thus, the crops are prepared to obtain a larger number of fruits.

DECLARED CONTENT

Boron (B) water soluble	8,00 % w/w
Magnesium Oxide (MgO) water soluble and complexed	5,00 % w/w
Zinc (Zn) water soluble and complexed	5,00 % w/w

Complexing agent: Lignosulphonic Acid
pH: 5-6 (dissolution 5%)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	From the moment that leaves reach 2/3 of their size and 15 days after.	Foliar: 150-250 g/hl
Fruit trees	At pre-blooming, with self-evident deficiency or at preventive stage due to the culture's needs.	Foliar: 150-250 g/hl
Vegetable crops	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Foliar: 150-250 g/hl
Grapevine	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Foliar: 150-250 g/hl
Banana plant	At vegetative growth, when there is an increase of sap quantity and at times of stress. At initial and final fattening stages. Radicular application at filling of fruits.	Foliar: 250-350 g/hl General dose: 2-3 kg/ha
Tropical	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Foliar: 150-250 g/hl
Wild berries, raspberries, etc.	Before and after blooming.	Foliar: 150-250 g/hl
Ornamental nurseries	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Foliar: 100-200 g/hl
Olive tree	At preventive stage at the beginning of sprouting, and at curative stage at any moment of the growing season.	Foliar: 150-250 g/hl
Coffee	It can be applied at self-evident deficiency or at preventive stage, due to the needs of the culture.	Foliar: 150-250 g/hl
Alfalfa	After each cut or at alternate cuts.	Foliar: 1 Kg/ha

APPLICATION TIPS

It is recommended to use enough liquid to let the product permeate into every part of the plant. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. Observe the recommended doses.

AGROCE NUTRICE N+C+M

N10 NITROGENIZED SOLUTION WITH CALCIUM (Ca) (11) AND MAGNESIUM (Mg) (5)

AGROCE NUTRICE N+C+M is a corrector of calcium and magnesium reinforced with nitrogen, targeted towards those cultures with high demands concerning these elements. Calcium has a significant role in the plant. It takes an active part in leaves, stem, roots and fruits. It is responsible for the cell walls' rigidity. On the other hand, magnesium plays an important role in the photosynthesis, as it is a constituent part of chlorophyll, which has a direct influence over fruition or setting of fruits. It improves sprouts, making a balanced and solid growing in order to prepare the culture for a greater development.

DECLARED CONTENT

Total Nitrogen (N)	10,00 % w/w
Nitric Nitrogen (N)	10,00 % w/w
Calcium Oxide (CaO) water soluble	11,00 % w/w
Magnesium Oxide (MgO) water soluble	5,00 % w/w

pH: 1-2 / Density: 1,35-1,45 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	At preventive stage at the onset of summer, in order to avoid cracking of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 350-500 g/hl Radicular: 12-40 kg/ha
Fruit trees	At preventive stage at the onset of summer, in order to avoid bitter-pit of sensitive varieties. During the entire growing season for self-evident deficiencies.	Foliar: 350-500 g/hl Radicular: 12-40 kg/ha
Vegetable crops	At preventive stage, from the first flowers bloom in order to avoid cracking of sensitive varieties and along the entire growing season for self-evident deficiencies.	Foliar: 300-350 g/hl General: 3-4 L/ha each application Radicular: 12-40 kg/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 350-500 g/hl Radicular: 12-40 kg/ha
Wildberries, raspberries, etc.	At preventive stage, from the first flowers bloom in order to avoid cracking of sensitive varieties and along the entire growing season for self-evident deficiencies.	Foliar: 300-350 g/hl General: 3-4 L/ha each application Radicular: 12-40 kg/ha
Olive tree	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 350-500 g/hl Radicular: 12-40 kg/ha
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 350-500 g/hl Radicular: 12-40 kg/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 3-4 L/ha. In low volume applications, apply the general dose. Do not mix neither with sulphates nor with phosphates. For future molecules of phytosanitary products, it is recommended to do a prior check or consult the Technical Department. Although the product has a liquid state, the dose is measured in kg due to its density.

AGROCE CORRIGE + 3

MAGNESIUM (Mg) (2,5) SOLUTION WITH MANGANESE (Mn) AND ZINC (Zn) COMPLEXED WITH LIGNOSULPHONIC ACID

AGROCE CORRIGE + 3 is a product developed for preventive and curative foliar pulverization application, in both herbal and woody cultures. Organic complex as triple zinc, manganese and magnesium corrector. Correctly applied and in suitable doses, it produces a remarkable increase in nutritional levels.

DECLARED CONTENT

Manganese (Mn) water soluble and complexed	2,50 % w/w
Magnesium Oxide (MgO) water soluble and complexed	2,50 % w/w
Zinc (Zn) water soluble and complexed	2,50 % w/w
Complexing agent: Lignosulphonic Acid	
pH: 3-5 / Density: 1,25-1,30 g/cc	

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply in spring and summer. If needed, apply also in early autumn.	Foliar: 200-250 cc/hl
Fruit trees	Apply in spring and summer.	Foliar: 200-250 cc/hl
Vegetable crops	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-300 cc/hl General: 2-3 L/ha each application
Grapevine	Apply before and after blooming stage, in both preventive and curative stages.	Foliar: 200-250 cc/hl General: 2-3 L/ha
Banana plant	At vegetative growth, when there is an increase of sap quantity and at times of stress. At initial and final fattening stages. Radicular application at filling of fruits.	Foliar: 250-350 cc/hl General dose: 2-3 L/ha Radicular: 5-10 L/ha
Tropical	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-250 cc/hl
Wild berries, raspberries, etc.	At preventive stage, from the first flowers bloom and along the entire growing season for self-evident deficiencies.	Foliar: 200-300 cc/hl General: 2-3 L/ha each application
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 cc/m ²
Olive tree	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-250 cc/hl
Coffee	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-250 cc/hl

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the maximum dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. It is advised to mix with any of our plant stimulants for a quicker assimilation.

AGROCE Zn+Mn MAXI

LIQUID MIXTURE OF MANGANESE (Mn) AND ZINC (Zn) FROM SULFATES

AGROCE Zn+Mn MAXI is a concentrated double deficiency corrector, liquid product it contains LEBBIN (organic compound with carboxylic groups that coexist with metal ions favoring its assimilation) and easily absorbed with effect of descent and rise by the sap of the plants. Product that thanks to its composition has a direct effect on young shoots of plants, facilitating photosynthesis and leaf development. Indicated during the entire vegetative cycle, but especially at the beginning of sprouting when the plant needs an optimal balance for a good flowering and subsequent setting of the flowers.

DECLARED CONTENT

Manganese (Mn) water-soluble	4,00 % w/w
Zinc (Zn) water-soluble	7,00 % w/w

p5-6 / Density: 1,40 - 1,50 g/cc

The product contains LEBBINA as an enhancer of active ingredients.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	To apply at spring and summer, if necessary it may be applied at the beginning of autumn.	Foliar: 200-250 cc/hl. Irrigation: 12-24 L/ha.
Fruit trees	To apply in spring period as well as at summer.	Foliar: 200-250 cc/hl. Irrigation: 12-24 L/ha.
Vegetable crops	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-300 cc/hl. General: 2-3 L/ha each application Irrigation: 12-20 L/ha.
Tropical	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-24 L/ha.
Olive tree	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-24 L/ha.
Coffee	Apply throughout the vegetative cycle both preventive and curative.	Foliar: 200-250 cc/hl. Irrigation: 12-24 L/ha.
Grapevine	In preventive at the beginning of sprouting, curative in any cycle of the crop.	Foliar: 200-250 cc/hl. General: 2-3 L/ha each application Irrigation: 12-20 L/ha.
Banana plant	Apply throughout the vegetative cycle, preferably in flowering.	Foliar: 200-250 cc/hl. Irrigation: 12-24 L/ha.
Wild berries, Raspberries, etc.	Apply in preventive from the first flowers and during the entire vegetative cycle for the manifested deficiencies.	Foliar: 200-300 cc/hl. General: 2-3 L/ha each application Irrigation: 12-20 L/ha.
Ornamental nurseries	Apply during the entire vegetative cycle, preferably in flowering.	Irrigation: 2-3 cc/m ² .

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. , in low volume applications apply the maximum dose. It can be applied alone or associated with phytosanitary products, always considering the incompatibilities of the mixture as well as it is recommended to do a prior test before application. It is recommended to mix with any of our plant stimulants for faster assimilation. In radicular mix with amino acids, organic materials or humic acids.



AGROCE[®] Zn+Mn RADICULAR

LIQUID MIXTURE OF MANGANESE (Mn) AND ZINC (Zn) CHELATED BY EDTA

AGROCE Zn+Mn RADICULAR is a product developed for preventive and curative radicular application, in both herbal and woody cultures. Zinc is an essential micronutrient for activating enzymatic processes, starch, peptidases and proteins formation. It avoids auxins destruction. Manganese, crucial micronutrient for chlorophyll formation, catalyst of oxidation-reduction reactions in several metabolic processes. Highly specific product for plant's enzymatic processes activation and protein formation

DECLARED CONTENT

Manganese (Mn) water soluble and chelated by EDTA	3,00 % w/w
Zinc (Zn) water soluble and chelated by EDTA	5,00 % w/w

pH: 3-4 / Density: 1,25 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply in spring and summer. If needed, apply also in early autumn.	Radicular: 10-20 L/ha
Fruit trees	Apply in spring and summer.	Radicular: 10-20 L/ha
Vegetable crops	Apply during the entire growing season, in both preventive and curative stages.	Radicular: 12-20 L/ha
Grapevine	Apply before and after blooming stage, in both preventive and curative stages.	Radicular: 12-20 L/ha
Banana plant	Apply during the entire growing season in several irrigations.	Radicular: 10-20 L/ha
Tropical	Apply during the entire growing season, in both preventive and curative stages.	Radicular: 10-20 L/ha
Wild berries, raspberries, etc.	At preventive stage, from the first flowers bloom and along the entire growing season for self-evident deficiencies.	Radicular: 10-20 L/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 cc/m ²
Olive tree	Apply during the entire growing season, in both preventive and curative stages.	Radicular: 10-20 L/ha
Coffee	Apply during the entire growing season, in both preventive and curative stages.	Radicular: 10-20 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the maximum dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. It is advised to mix with any of our plant stimulants for a quicker assimilation. In radicular application, it is recommended to mix with amino acids, organic matters or humic acids.

AGROCE MIX Q-7

MAGNESIUM (Mg) (6) SOLUTION WITH MICRONUTRIENTS

AGROCE MIX Q-7 is a liquid mixture of microelements containing LEBBINA (an organic compound with carboxyl groups which coexist with metallic ions, favoring its assimilation), totally soluble to be used in both radicular and foliar applications. Micronutrients are essential for plants' nutrition, but in small doses. A deficiency of any of them can be shown belatedly, whilst the culture has not developed regularly. Therefore, it is extremely necessary to do preventive treatments, without awaiting for the deficiency appearance.

DECLARED CONTENT

Boron (B) water soluble	0,30 % w/w
Copper (Cu) water soluble	0,20 % w/w
Iron (Fe) water soluble	1,50 % w/w
Manganese (Mn) water soluble	1,00 % w/w
Molybdenum (Mo) water soluble	0,10 % w/w
Magnesium Oxide (MgO) water soluble	6,00 % w/w
Zinc (Zn) water soluble	0,30 % w/w

pH: 1-3 / Density: 1,30-1,35 g/cc

The product contains LEBBINA as an enhancer of active principles.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply in spring and summer. If needed, apply also in early autumn.	Foliar: 200-250 cc/hl
Fruit trees	Apply in spring and summer.	Foliar: 200-250 cc/hl
Vegetable crops	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-300 cc/hl General: 2-3 L/ha each application
Grapevine	Apply before and after blooming stage, in both preventive and curative stages.	Foliar: 200-250 cc/hl General: 2-3 L/ha
Banana plant	Apply during the entire growing season in several irrigations.	Foliar: 200-250 cc/hl
Tropical	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-250 cc/hl
Wild berries, raspberries, etc.	At preventive stage, from the first flowers bloom and along the entire growing season for self-evident deficiencies.	Foliar: 200-300 cc/hl General: 2-3 L/ha each application
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 cc/m ²
Olive tree	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-250 cc/hl
Coffee	Apply during the entire growing season, in both preventive and curative stages.	Foliar: 200-250 cc/hl

APPLICATION TIPS

It is recommended to use enough liquid to apply the general dose of 2-3 L/ha. In low volume applications, apply the maximum dose. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. It is advised to mix with any of our plant stimulants for a quicker assimilation. In radicular application, it is recommended to mix with amino acids, organic matters or humic acids.

AGROCE MIXLAND

MICRONUTRIENTS SOLID MIXTURE CHELATED BY EDTA AND EDDHA

AGROCE MIXLAND is a solid corrector of multiple deficiencies, chelated by EDTA and chelated iron in EDTA and EDDHA form, for its foliar and radicular application in neutral and low alkaline soils. The chemical form of the product allows its quick absorption by leaves and roots, depending on the application type.

DECLARED CONTENT

Boron (B) water soluble	0,50 % w/w
Copper (Cu) water soluble and chelated by EDTA	0,50 % w/w
Iron (Fe) water soluble	7,00 % w/w
Iron (Fe) chelated by EDTA	6,50 % w/w
Iron (Fe) chelated by EDDHA	0,50 % w/w
Manganese (Mn) water soluble and chelated by EDTA	3,00 % w/w
Molybdenum (Mo) water soluble	0,20 % w/w
Zinc (Zn) water soluble and chelated by EDTA	0,50 % w/w

pH: 2,5-3,5 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Fruit trees	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Vegetable crops	It can be applied during the entire growing season, preferably at sprouting stage.	Foliar: 75-100 g/hl Radicular: 4-8 kg/ha
Grapevine	Apply at preventive stage at first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Banana plant	Apply at preventive stage at first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Wild berries, raspberries, etc.	It can be applied during the entire growing season, preferably at blooming stage.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 g/m ²
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha

APPLICATION TIPS

Even though this product can be used for foliar application, it is also formulated to be applied via radicular. It is recommended to use enough liquid to let the product permeate into every part of the plant. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. Do not apply via foliar with temperatures above 25 °C under any circumstances. Observe the recommended doses.

AGROCE MIXTRAL

MICRONUTRIENTS SOLID MIXTURE CHELATED BY EDTA

AGROCE MIXTRAL is a deficiencies corrector in soluble powder form. Iron, manganese, zinc and copper, all chelated by EDTA guarantee the stability and availability of the product in a wide pH margin. Boron and molybdenum present a totally soluble mineral form, which is assimilable by plants.

DECLARED CONTENT

Boron (B) water soluble	2,50 % w/w
Copper (Cu) water soluble and chelated by EDTA	0,50 % w/w
Iron (Fe) water soluble and chelated by EDTA	7,00 % w/w
Manganese (Mn) water soluble and chelated by EDTA	5,00 % w/w
Molybdenum (Mo) water soluble	0,40 % w/w
Zinc (Zn) water soluble and chelated by EDTA	3,00 % w/w

pH: 4-5 (dissolution 5 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Fruit trees	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Vegetable crops	It can be applied during the entire growing season, mainly at sprouting stage.	Foliar: 75-100 g/hl Radicular: 4-8 kg/ha
Grapevine	It can be applied at preventive stage at first sprouts, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Banana plant	It can be applied at preventive stage at first sprouts, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Tropical	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Wild berries, raspberries, etc.	It can be applied during the entire growing season, mainly at blooming stage.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Ornamental nurseries	It can be applied during the entire growing season, mainly at blooming stage.	Radicular: 2-3 g/m ²
Coffee	It can be applied during the entire growing season, mainly at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha

APPLICATION TIPS

AGROCE MIXTRAL can be applied via foliar, even though it is recommended through radicular application. It is recommended to use enough liquid to let the product permeate into every part of the plant. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check.

AGROCE MIX Q-6

MICRONUTRIENTS SOLID MIXTURE CHELATED BY EDTA

AGROCE MIX Q-6 is a multiple deficiencies corrector chelated in WSP form, for its foliar and radicular application. By presenting as a totally chelated form, the culture takes the maximum advantage of the product, as the metallic ion is protected by the chelating agent from possible blocks that may occur.

DECLARED CONTENT

Boron (B) water soluble	0,50 % w/w
Copper (Cu) water soluble and chelated by EDTA	0,50 % w/w
Iron (Fe) water soluble and chelated by EDTA	8,00 % w/w
Manganese (Mn) water soluble and chelated by EDTA	3,30 % w/w
Molybdenum (Mo) water soluble	0,20 % w/w
Zinc (Zn) water soluble and chelated by EDTA	0,75 % w/w

pH: 6-7 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Fruit trees	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Vegetable crops	It can be applied during the entire growing season, preferably at sprouting stage.	Foliar: 75-100 g/hl Radicular: 4-8 kg/ha
Grapevine	Apply at preventive stage at first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Banana plant	Apply at preventive stage at first sprouts in case of need, or at curative stage at deficiency appearance.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Tropical	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Wild berries, raspberries, etc.	It can be applied during the entire growing season, preferably at blooming stage.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha
Ornamental nurseries	It can be applied during the entire growing season, preferably at blooming stage.	Radicular: 2-3 g/m ²
Coffee	It can be applied during the entire growing season, preferably at the onset of spring and summer.	Foliar: 100-150 g/hl Radicular: 5-10 kg/ha

APPLICATION TIPS

Even though this product can be used for foliar application, it is also formulated to be applied via radicular. It is recommended to use enough liquid to let the product permeate into every part of the plant. It can be applied alone or together with phytosanitary products, having into account the incompatibilities of the mixture. It is recommended to do a prior check. Do not apply via foliar with temperatures above 25 °C under any circumstances. Observe the recommended doses.



The **Quality and Yield Boosters** family is designed to maximise yield and crop quality, ensuring homogeneous fruit of high commercial value. From the fruit set stage, specific nutrition is essential to optimise fruit development, enhancing growth, firmness and post-harvest life.

These products improve the availability and assimilation of key nutrients, optimising parameters such as sugar content, colour, texture and shelf life, guaranteeing crops with the best organoleptic characteristics and greater profitability for the farmer.



4

QUALITY AND YIELD BOOSTERS

AGROCÉ K-33 ACID

AGROCÉ K-44 EXPRESS

AGROCÉ POTASIO K-52

AGROCÉ POTASIO TURBO

AGROCÉ NEUTRAL POTASH

AGROCÉ X-23

AGROCE K-33 ACID

K-23 POTASSIUM SOLUTION

AGROCE K-33 ACID is a potassium nutrient of high potassium concentration, easily absorbed by the plant. It is formulated for those cultures presenting high nutritive necessities of potassium. It favors calcium and magnesium assimilation, which eases the correction of several and complex physiopathies, as leaf chlorosis, apical wilting, etc. It helps sugar and protein synthesis. It increases the resistance of the fruit. It enhances the cellular hardness of the plant. Enzymatic forerunner with action over quality and production. Its formulation is chloride free.

DECLARED CONTENT

Potassium Oxide (K₂O) water soluble | 23,00 % w/w

pH: 7-8 / Density: 1,38-1,42 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-20 L/ha
Fruit trees	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-20 L/ha
Vegetable crops	Divide the dose at each blooming at fattening stage.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 5-20 L/ha
Grapevine	Do 1-2 applications 10 days after grapes ripening and 40 before the harvest.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 10-20 L/ha
Banana plant	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Radicular: 10-30 L/ha
Tropical	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-20 L/ha
Wild berries, raspberries, etc.	Divide the dose at each blooming at fattening stage.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-20 L/ha
Olive tree	Do several applications between June and October.	Foliar: 250-400 cc/hl General: 2-3 L/ha Radicular: 10-20 L/ha
Coffee	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-20 L/ha

APPLICATION TIPS

Product elaborated for foliar and radicular application. In foliar application it can be applied together with most phytosanitary products. However, it is recommended to do a prior check.

In citrus and fruit trees, it is advised to apply after petals fall.

In vineyard for winemaking, abide by the recommended period of days before the harvest and for any kind of potassium.

AGROCE K-44 EXPRESS

K-30 POTASSIUM SOLUTION

AGROCE K-44 EXPRESS is a product with high concentration of potassium (K₂O) water soluble, to be preferably applied via radicular. The application of the organic matter with 2 % of total humic extract facilitates the assimilation of the nutrient, preventing from its blocking. One of the problems in the fattening stage of fruits is that the significant incorporated amounts of potassium nitrate do not bring optimal results in the quick fattening of the fruit, due to the existing blockage of potassium in soil. Besides, independently how much we apply, we will not achieve results. **AGROCE K-44 EXPRESS** is a potassium easily assimilated by the root, and its formulation avoids blockage to the greatest extent possible, and enhances the fattening and ripening of the culture at the desired pace. In stone fruits, the first application coincides with the stone formation stage.

DECLARED CONTENT

Potassium Oxide (K₂O) water soluble | 30,00 % w/w

pH: 13-14 / Density: 1,39-1,41 g/cc

This product contains 8 % of Total Humic Extract, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply from 50 % of fattening.	Foliar: 300-500 cc/hl General: 2-3 L/ha Radicular: 2-3 L/ha
Fruit trees	Apply from 50 % of fattening.	Radicular: 5-20 L/ha
Vegetable crops	Divide the dose at each blooming at fattening stage.	Radicular: 5-20 L/ha
Grapevine	Do 1-2 applications 10 days after grapes ripening and 40 before the harvest.	Radicular: 5-20 L/ha
Banana plant	Divide the dose from August to December.	Radicular: 5-40 L/ha
Tropical	Apply from 50 % of fattening.	Radicular: 5-20 L/ha
Wild berries, raspberries, etc.	Divide the dose at each blooming at fattening stage.	Radicular: 5-20 L/ha
Olive trees	Do several applications between July and October.	Foliar: 300-500 cc/hl General: 2-3 L/ha Radicular: 10-20 L/ha
Coffee	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Radicular: 5-20 L/ha

APPLICATION TIPS

Product elaborated for foliar and radicular application in every kind of culture. In foliar application it can be applied together with most phytosanitary products. However, it is recommended to do a prior check. In case of high volume production, it is recommended to increase the dose up to 30-40 L/ha.

In vineyard for winemaking, abide by the recommended period of days before the harvest and for any kind of potassium.

AGROCE POTASIO K-52

3-32 NK SOLUTION

AGROCE POTASIO K-52 is a potassium (K_2O) nutrient water soluble, of a high potassium EDTA concentration, easily assimilated by the plant. The product is designed for all those cultures that have high nutritive necessities of potassium. It favors the assimilation of calcium and magnesium, which favors the correction of several and complex physiopathies, as leaf chlorosis, apical wilting, etc.

DECLARED CONTENT

Total Nitrogen (N)	3,00 % w/w
Ureic Nitrogen (N)	3,00 % w/w
Potassium Oxide (K_2O) water soluble	32,00 % w/w

pH: 12-14 / Density: 1,50-1,52 g/cc
This product contains chelating agent EDTA.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-30 L/ha
Fruit trees	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-30 L/ha
Vegetable crops	Divide the dose at each blooming at fattening stage.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 5-30 L/ha
Grapevine	Do 1-2 applications 10 days after grapes ripening and 40 before the harvest.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 10-30 L/ha
Banana plant	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Radicular: 10-30 L/ha
Tropical	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-30 L/ha
Wild berries raspberries, etc.	Divide the dose at each blooming at fattening stage.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-30 L/ha
Olive tree	Do several applications between July and October.	Foliar: 250-400 cc/hl General: 2-3 L/ha Radicular: 10-30 L/ha
Coffee	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 cc/hl General: 2-3 L/ha Radicular: 5-30 L/ha

APPLICATION TIPS

Product elaborated for foliar and radicular application. In foliar application it is recommended to do a prior check and use pH conditioners of this catalog. In citrus and fruit trees, it is advised to apply after petals fall. In vineyard for winemaking, abide by the recommended period of days before the harvest and for any kind of potassium. Do not apply with high temperatures.

AGROCE POTASIO TURBO

3-50 NK FERTILIZER WITH MICRONUTRIENTS CHELATED BY EDTA

AGROCE POTASIO TURBO has a 50 % content in water soluble Potassium, assimilated via radicular and foliar. The product is a formulation particularly designed for those cultures with high nutritive necessities of potassium. It favors sugar and protein synthesis. It intervenes in the stomatal regulation. It increases the fruit resistance and has an influence in their volume. At the same time, it improves the cellular hardness of the plant.

DECLARED CONTENT

Total Nitrogen (N)	3,00 % w/w
Ureic Nitrogen (N)	3,00 % w/w
Potassium Oxide (K ₂ O) water soluble	50,00 % w/w
Boron (B) water soluble	0,01 % w/w
Copper (Cu) water soluble and chelated y EDTA	0,01 % w/w
Iron (Fe) water soluble and chelated by EDTA	0,05 % w/w
Manganese (Mn) water soluble and chelated by EDTA	0,01 % w/w
Zinc (Zn) water soluble and chelated by EDTA	0,01 % w/w

pH: 10-11 (dissolution 10 %)

This product contains 10 % of chelating agent EDTA and 12 % of Sulphur Trioxide (SO₃) water soluble, due to its composition.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Fruit trees	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Vegetable crops	Divide the dose at each blooming at fattening stage.	Foliar: 200-300 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Grapevine	Do 1-2 applications 10 days after grapes ripening and 40 before the harvest.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 10-20 kg/ha
Banana plant	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Radicular: 10-30 kg/ha
Tropical	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Wild berries, raspberries, etc.	Divide the dose at each blooming at fattening stage.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Olive tree	Do several applications between July and October.	Foliar: 200-400 g/hl General: 2-3 kg/ha Radicular: 10-20 kg/ha
Coffee	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha

APPLICATION TIPS

Product elaborated for foliar and radicular application. In foliar application it can be applied together with most phytosanitary products. However, it is recommended to do a prior check. In citrus and fruit trees, it is advised to apply after petals fall. In vineyard for winemaking, abide by the recommended period of days before the harvest and for any kind of potassium.

AGROCE NEUTRAL POTASH

K POTASSIUM (SO₃) 50 (23) FERTILIZER WITH MICRONUTRIENTS

AGROCE NEUTRAL POTASH, with a 50 % content in K₂O water soluble, radicular and foliar assimilated. It is a formulation particularly designed for every kind of culture presenting high nutritive deficiencies of potassium. Neutral Potash is a low nitrogen content formulation, with the enough quantity to allow the translocation of potassium to every vital parts of the plant. It favors protein and sugar synthesis. It intervenes in the stomatal regulation. It increases the fruit resistance and has an influence in their volume. At the same time, it improves the cellular hardness of the plant.

DECLARED CONTENT

Potassium Oxide (K ₂ O) water soluble	50,00 % w/w
Boron (B) water soluble in mineral form	0,01 % w/w
Copper (Cu) water soluble	0,01 % w/w
Iron (Fe) water soluble	0,05 % w/w
Manganese (Mn) water soluble	0,01 % w/w
Zinc (Zn) water soluble	0,01 % w/w
Sulphur Trioxide (SO ₃) water soluble	23,00 % w/w

pH: 2-3 (dissolution 10 %)

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Fruit trees	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Vegetable crops	Divide the dose at each blooming at fattening stage.	Foliar: 200-300 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Grapevine	Do 1-2 applications 10 days after grapes ripening and 40 before the harvest.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 10-20 kg/ha
Banana plant	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Radicular: 10-30 kg/ha
Tropical	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Wild berries, raspberries, etc.	Divide the dose at each blooming at fattening stage.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha
Olive tree	Do several applications between July and October.	Foliar: 250-500 g/hl Radicular: 10-20 kg/ha
Coffee	Reinforce the dose at the beginning and at the end of fattening, dividing the rest among the two previous ones.	Foliar: 200-350 g/hl General: 2-3 kg/ha Radicular: 5-20 kg/ha

APPLICATION TIPS

Product elaborated for foliar and radicular application. In foliar application it can be applied together with most phytosanitary products. However, it is recommended to do a prior check. In citrus and fruit trees, it is advised to apply after petals fall. In vineyard for winemaking, abide by the recommended period of days before the harvest and for any kind of potassium.

AGROCE X-23

K6 POTASSIUM SOLUTION

AGROCE X-23 combines in its contents and production a cutting-edge technology that increases the sugar content of fruits, at the same time that lessens the acidity, which favors an early ripening.

Its key element the activator, increases the photosynthesis activity in cultures, through their biomass growth. It has a stimulant effect, which favors the maximum assimilation of some nutrients as magnesium, nitrogen, phosphorus and iron.

DECLARED CONTENT

Potassium Oxide (K ₂ O) water soluble	6,00 % w/w
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pH: 6-7 / Density: 1,20 g/cc

CROPS, DOSES AND TIME OF APPLICATION

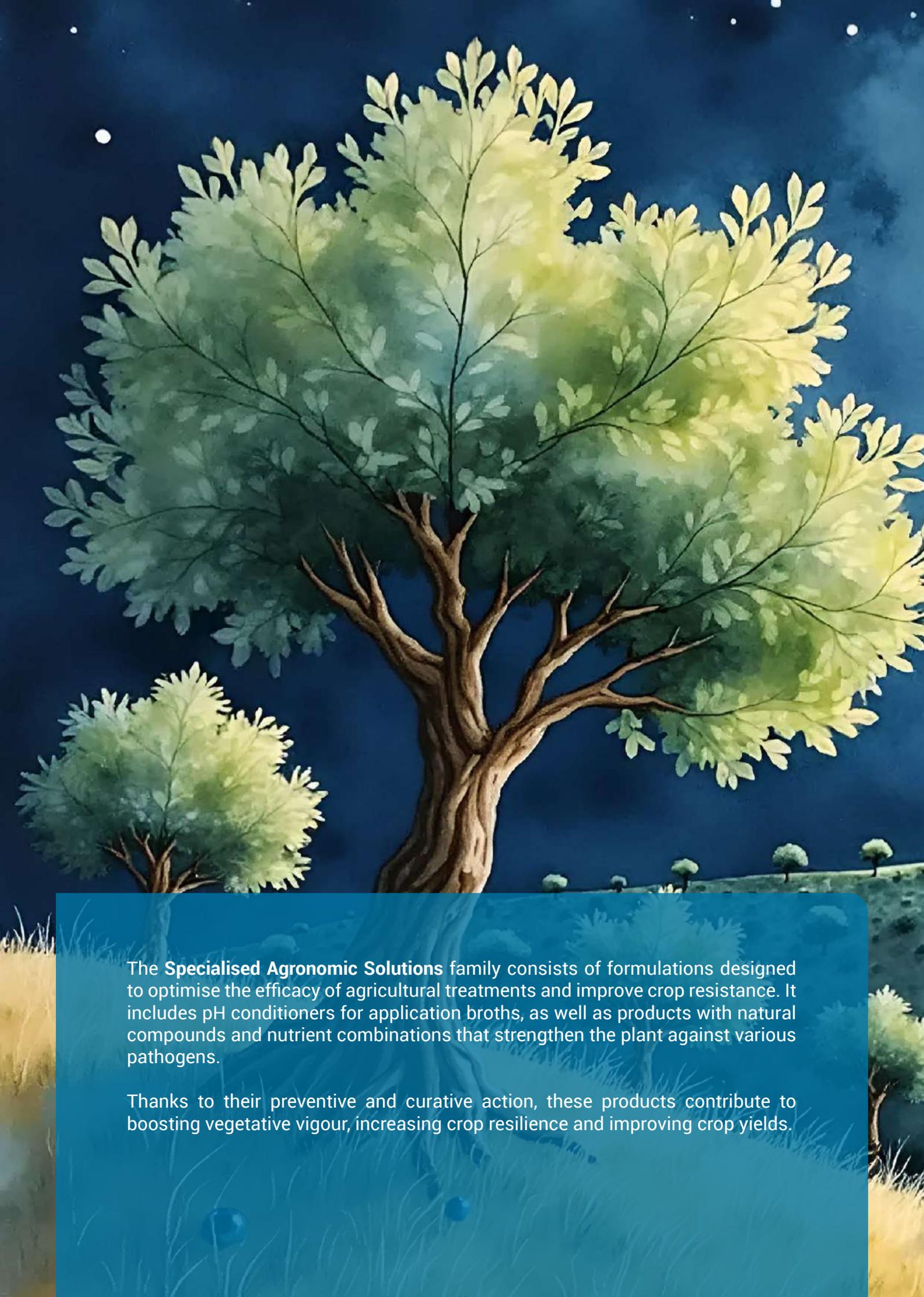
CROPS	TIME OF APPLICATION	DOSES
Fruit trees	1st Treatment at petals fall. 2nd Treatment at fruit reaching 1/3 of its final size. 3rd Treatment at color change.	1 L/ha per application
Vegetable crops	1st Application when 2 open flowers. 2nd Application 20 days (aprox.) before the harvest. In case of adverse weather conditions, a third application could be done.	1 L/ha per application
Tropical	1st Treatment at petals fall. 2nd Treatment at fruit reaching 1/3 of its final size. 3rd Treatment at color change.	1 L/ha per application
Wild berries, raspberries, etc.	1st Application when 2 open flowers. 2nd Application 20 days (aprox.) before the harvest. In case of adverse weather conditions, a third application could be done.	1 L/ha per application

APPLICATION TIPS

In foliar application, it is recommended to use enough liquid to to apply the general dose.

Avoid its application during the early afternoon, coinciding with highest temperature hours.

When mixing several products apply pH regulators taking into account each product incompatibilities.



The **Specialised Agronomic Solutions** family consists of formulations designed to optimise the efficacy of agricultural treatments and improve crop resistance. It includes pH conditioners for application broths, as well as products with natural compounds and nutrient combinations that strengthen the plant against various pathogens.

Thanks to their preventive and curative action, these products contribute to boosting vegetative vigour, increasing crop resilience and improving crop yields.

5

SPECIALISED AGRONOMIC SOLUTIONS

AGROCÉ CONTROL pH + 2
AGROCÉ CONTROL pH + 3
AGROCÉ GLUCUCÉ

AGROCE CONTROL

AGROCE CONTROL pH + 2 NITROGEN SOLUTION

To achieve a maximum of efficacy of the phytosanitary and nutritional treatment we present **AGROCE CONTROL pH + 2** which regulates the pH of the mixture to the necessary level to obtain the best result of the treatment.

AGROCE CONTROL pH + 3 4-15 NP SOLUTION

AGROCE CONTROL pH + 3 is an NP solution formulated to reduce the pH of plant protection products. Liquid formulation, which contains synergized phosphorus salts with high quality surfactants. Reduces surface tension. Reduces the formation of foam. Its use avoids the degradation of the active ingredients (alkaline hydrolysis), while maintaining and improving the effectiveness of the treatments.

DECLARED CONTENT

	AGROCE CONTROL pH + 2	AGROCE CONTROL pH + 3
Nitrogen (N) total	4,00 % w/w	4,00 % w/w
Nitrogen (N) urea	4,00 % w/w	4,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water		15,00 % w/w
	pH: 2-3/ Density 1.05 - 1.10 g/ cc	pH: 1-2/ Density 1.13 - 1.18 g/ cc

These products, by its origin, contains 11% of polyhydroxycarboxylic acids.

THE DOSAGE IS DEPENDING OF THE TYPE OF WATER WE HANDLE

AGROCE CONTROL pH + 2

pH OF WATER	MOMENT OF INCORPORATION	DOSE FOR NEUTRAL pH
7,0-7,5	Fill a half tank, apply the product and mix the rest of the products.	0,75 cc/hl
7,5-8,0	Fill a half tank, apply the product and mix the rest of the products.	0,80 cc/hl
8,0-8,5	Fill a half tank, apply the product and mix the rest of the products.	0,90 cc/hl
8,5-9,0	Fill a half tank, apply the product and mix the rest of the products.	100 cc/hl
9,0-9,5	Fill a half tank, apply the product and mix the rest of the products.	110 cc/hl
9,5-10	Fill a half tank, apply the product and mix the rest of the products.	125 cc/hl

AGROCE CONTROL pH + 3

pH OF WATER	MOMENT OF INCORPORATION	DOSE FOR NEUTRAL pH
10,5	Fill a half tank, apply the product and mix the rest of the products.	150 cc/hl
10	Fill a half tank, apply the product and mix the rest of the products.	140 cc/hl
9,5	Fill a half tank, apply the product and mix the rest of the products.	130 cc/hl
9,0	Fill a half tank, apply the product and mix the rest of the products.	110 cc/hl
8,5	Fill a half tank, apply the product and mix the rest of the products.	100 cc/hl
8,0	Fill a half tank, apply the product and mix the rest of the products.	0,80 cc/hl

APPLICATION TIPS

The parameters indicated may vary according to the active lime and carbonate of lime contained in the water to be treated. It is advisable to do a test beforehand. In order to neutralize high concentration product tanks, pre-test and revise the dose.



AGROCÉ GLUCUCÉ

FERTILISER SOLUTION OF COPPER (Cu) FROM SULFATE

AGROCE GLUCUCÉ is a copper deficiency corrector with action as a bactericide that controls a broad spectrum of bacteria (Erwina, Xanthomones, Pseudomones, etc.) and fungi (Alternaria, Botrytis, Cercospora, Mildiu, Oidium, Phytophthora, etc.). Acts as a bactericide and / or fungicide.

DECLARED CONTENT

Copper (Cu) soluble in water	6,00 % w/w
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pH: 1-3 / Density 1.25 - 1.28 g / cc

This product contains Lebbina as an active ingredient enhancer.

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 150-200 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Fruit trees	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Horticulture	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Vignes	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
banana	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Tropical crops	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Red fruits, raspberries, etc.	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Ornamental nurseries	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Olives	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha
Cereals	Although the product has a curative effect, it is advisable to apply it in preventive function avoiding the flowering moments.	Foliar: 200-300 cc/hl General: 2-3 L/ha Radicular: 3-5 L/ha

APPLICATION TIPS

In irrigation apply during the final third of watering. In case of major problems use the volume sufficient to wet all parts of the plant. For the olive tree strengthen the treatments in spring and rainy autumns.



The **Strategic Foliar Nutrition** family is composed of liquid and soluble solutions, formulated with high quality raw materials and designed to efficiently deliver macro and micronutrients through the leaf.

When root absorption is limited by nutritional blockages, abiotic stress or adverse soil conditions, foliar nutrition becomes the only effective way to correct deficiencies and ensure optimal crop development. These products provide a fast and precise response at each phenological stage, ensuring balanced nutrition that maximises yield and crop quality.



6

STRATEGIC FOLIAR NUTRITION

AGROCÉ FOLIARES SOLUBLES
AGROCÉ FOLIARES LÍQUIDOS
AGROCÉ NITRO PLUS 42

AGROCE FOLIARES SOLUBLES

SOLID NPK FERTILIZER WITH EDTA CHELATED MICRONUTRIENTS

Fertilizers **AGROCE FOLIARES SOLUBLES** are products formulated with raw materials of high quality, purity, solubility and perfectly balanced in order to achieve the desired results. The wide range of formulations let us meet the plant with the most suitable concentration for each phenological stage of the culture.

DECLARED CONTENT

Declared Content (w/w)	30-10-10	28-4-14	25-25-12	25-5-25	20-20-20	12-5-42	10-5-40	0-15-42	12-6-36	12-10-30
Nitrogen (N)	30,0 %	28,0 %	25,0 %	25,0 %	20,0 %	12,0 %	10,0 %	0,0 %	12,0 %	12,0 %
Phosphorus Pentoxide (P ₂ O ₅) water soluble	10,0 %	4,0 %	25,0 %	5,0 %	20,0 %	5,0 %	5,0 %	15,0 %	6,0 %	10,0 %
Potassium Oxide (K ₂ O) water soluble	10,0 %	14,0 %	12,0 %	25,0 %	20,0 %	42,0 %	40,0 %	42,0 %	36,0 %	30,0 %
Boron (B) water soluble	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,80 %	0,01 %	0,01 %
Copper (Cu) EDTA water soluble	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %
Iron (Fe) EDTA water soluble	0,05 %	0,05 %	0,05 %	0,05 %	0,05 %	0,05 %	0,05 %	0,05 %	0,05 %	0,05 %
Manganese (Mn) EDTA water soluble	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %
Zinc (Zn) EDTA water soluble	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %	0,01 %

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-500 g/hl General: 2,5-5 kg/ha
Fruit trees	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-500 g/hl General: 2,5-5 kg/ha
Vegetable crops	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-350 g/hl General: 2,5-5 kg/ha
Grapevine	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-500 g/hl General: 2,5-5 kg/ha
Banana plant	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-500 g/hl General: 2,5-5 kg/ha
Tropical	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-500 g/hl General: 2,5-5 kg/ha
Wild berries, raspberries, etc.	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-350 g/hl General: 2,5-5 kg/ha
Olive tree	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 500-750 g/hl General: 5-7,5 kg/ha
Coffee	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-500 g/hl General: 2,5-5 kg/ha

APPLICATION TIPS

It is recommended to use enough liquid to let the product permeate into every part of the plant. In low volume applications, apply the general dose, considering the total dose per ha. It can be applied together with phytosanitary products, having into account the incompatibilities of the mixture. In case of need, use our pH conditioners.

AGROCÉ FOLIARES LÍQUIDOS

LIQUID NPK FERTILIZER WITH EDTA CHELATED MICRONUTRIENTS

Fertilizers **AGROCE FOLIARES LÍQUIDOS** are products formulated with raw materials of high quality, purity, solubility and perfectly balanced in order to achieve the desired results. The wide range of formulations let us meet the plant with the most suitable concentration for each phenological stage of the culture.

DECLARED CONTENT

Declared Content (w/v)	25-6-4	14-8-8	9-9-9	20-5-15	12-25-12	10-5-30	6-17-36	6-30-37
Nitrogen (N)	25,0 %	14,0 %	9,0 %	20,0 %	12,0 %	10,0 %	6,0 %	6,0 %
Phosphorus Pentoxide (P ₂ O ₅) water soluble	6,0 %	8,0 %	9,0 %	5,0 %	25,0 %	5,0 %	17,0 %	30,0 %
Potassium Oxide (K ₂ O) water soluble	4,0 %	8,0 %	9,0 %	15,0 %	12,0 %	30,0 %	36,0 %	37,0 %
Boron (B) water soluble	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %
Copper (Cu) EDTA water soluble	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %
Iron (Fe) EDTA water soluble	0,030 %	0,030 %	0,030 %	0,030 %	0,030 %	0,030 %	0,030 %	0,030 %
Manganese (Mn) EDTA water soluble	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %	0,015 %
Zinc (Zn) EDTA water soluble	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %	0,007 %

AGROCÉ NITRO PLUS 42

NITROGEN-RICH SOLUTION

Total Nitrogen (N)	42,00 % m/v
Nitric Nitrogen (N)	10,50 % m/v
Ammoniacal Nitrogen (N)	10,50 % m/v
Ureic Nitrogen (N)	21,00 % m/v

pH: 6-8
Density: 1,32 g/cc

CROPS, DOSES AND TIME OF APPLICATION

CROPS	TIME OF APPLICATION	DOSES
Citrus	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 500-550 cc/hl General: 3-5 L/ha
Fruit trees	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 350-500 cc/hl General: 3-5 L/ha
Vegetable crops y Grapevine	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Banana plant	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 300-500 cc/hl General: 2-3 L/ha
Tropical	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Wild berries, raspberries, etc.	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Olive tree	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 500-750 cc/hl General: 5-7,5 L/ha
Coffee	Apply the suitable formulation at any moment of the growing season of the culture. Consult a specialized technician.	Foliar: 250-350 cc/hl General: 2-3 L/ha
Cereals	Together with herbicide or phytosanitary products.	Foliar: 150-250 cc/hl General: 1-2 L/ha

APPLICATION TIPS

It is recommended to use enough liquid to let the product permeate into every part of the plant. In low volume applications, apply the general dose, considering the total dose per ha. It can be applied together with phytosanitary products, having into account the incompatibilities of the mixture. In case of need, use our pH conditioners.



The **Hydrosoluble Nutrition** family offers solutions designed for fertigation, formulated with high quality macro and micronutrients to guarantee optimum solubility and maximum agronomic response.

- **Classic Line:** Formulations of high purity and solubility, developed for crop cultivation, favouring its development and productivity.
- **Hydrosoluble Innovative Plus:** A cutting-edge line that integrates advanced technologies to improve the availability and assimilation of nutrients, optimising fertigation even in adverse conditions. Its innovative formulation responds to the highest demands of the agricultural sector, ensuring more precise, sustainable and effective nutrition.



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HYDROSOLUBLE NUTRITION: Precision and Development

**HYDROSOLUBLE CRYSTALLINE for FERTIRRIGATION
HYDROSOLUBLE INNOVATIVE PLUS**

HYDROSOLUBLE CRYSTALLINE FOR FERTIRRIGATION

AGROCE 23-6-6. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	23,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	6,00 % w/w
Potassium oxide (K ₂ O) soluble in water	6,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 19-6-6. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	19,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	6,00 % w/w
Potassium oxide (K ₂ O) soluble in water	6,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 17-6-18. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	17,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	6,00 % w/w
Potassium oxide (K ₂ O) soluble in water	18,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 20-20-20. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	20,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	20,00 % w/w
Potassium oxide (K ₂ O) soluble in water	20,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 13-40-13. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	13,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	40,00 % w/w
Potassium oxide (K ₂ O) soluble in water	13,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 15-7-22. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	15,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	7,00 % w/w
Potassium oxide (K ₂ O) soluble in water	22,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 10-5-40. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	10,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	5,00 % w/w
Potassium oxide (K ₂ O) soluble in water	40,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

AGROCE 15-5-30. NPK FERTILIZER WITH MICRONUTRIENTS

Nitrogen (N) Total	15,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) soluble in water and in neutral ammonium citrate	5,00 % w/w
Potassium oxide (K ₂ O) soluble in water	30,00 % w/w
Contains: Boron, Manganese, Molybdenum, Zinc	

SOLUBLE MICRONUTRIENTS

Boron (B) soluble in water	0,02 % w/w
Manganese (Mn) soluble in water	0,05 % w/w
Molibdenum (Mo) soluble in water	0,005 % w/w
Zinc (Zn) soluble in water	0,05 % w/w



HYDROSOLUBLE INNOVATIVE PLUS

NPK SOLID FERTILIZER WITH MICRONUTRIENTS

New range **HYDROSOLUBLE INNOVATIVE PLUS** plus an ORGANIC MOLECULE (polyhydroxycarboxyl) which produces in the culture a very important energetic activity. This family of products incorporates macronutrients and micronutrients which with the organic molecule produce a very fast absorption of the nutrients by the plant and the improved nutrition through the root canal.

AGROCE STARTER PLUS

Total Nitrogen (N)	23,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) water soluble and in neutral ammonium citrate	6,00 % w/w
Potassium oxide (K ₂ O) water soluble	6,00 % w/w

Contains: Boron, Manganese, Molybdenum, Zinc
10 % POLYHYDROXYCARBOXYLIC

AGROCE BLOOMING PLUS

Total Nitrogen (N)	12,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) water soluble and in neutral ammonium citrate	36,00 % w/w
Potassium oxide (K ₂ O) water soluble	12,00 % w/w

Contains: Boron, Manganese, Molybdenum, Zinc
10 % POLYHYDROXYCARBOXYLIC

AGROCE FATTING PLUS

Total Nitrogen (N)	15,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) water soluble and in neutral ammonium citrate	5,00 % w/w
Potassium oxide (K ₂ O) water soluble	30,00 % w/w

Contains: Boron, Manganese, Molybdenum, Zinc
10 % POLYHYDROXYCARBOXYLIC

AGROCE UNIVERSAL PLUS

Total Nitrogen (N)	18,00 % w/w
Phosphorus pentoxide (P ₂ O ₅) water soluble and in neutral ammonium citrate	18,00 % w/w
Potassium oxide (K ₂ O) water soluble	18,00 % w/w

Contains: Boron, Manganese, Molybdenum, Zinc
10 % POLYHYDROXYCARBOXYLIC

SOLUBLE MICRONUTRIENTS

Boron (B) soluble in water	0,02 % w/w
Manganese (Mn) soluble in water	0,05 % w/w
Molibdenum (Mo) soluble in water	0,005 % w/w
Zinc (Zn) soluble in water	0,05 % w/w



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