

DESIGN YOUR HARVEST' LET'S BEGIN



**“DESIGN YOUR HARVEST”
LET’S BEGIN**

NEW

EXPERIENCE

SUSTAINABLE

VISION

HIGH YIELD

SAFE

EFFICIENT

EFFORT

QUALITY

RESPECT



PLANTAWAY vision is always offer best and creative ideas .

For all of your needs only PLANTAWAY.

LET'S BEGIN TO DESIGN YOUR HAWEST

ABOUT PLANTAWAY

PLANTAWAY founded under investment of Xiamen Topusing and Eastwaychem headquartered in Xiamen and Antalya. All Plantaway special product range produces with other four production bases which located in Fujian, Sichuan, Jiangsu and Taiwan. Plantaway is dedicated to research and development of wide range of special fertilizers and plant growth regulators for agriculture and horticulture.

OUR PLANTAWAY

Based on the powerful technical support and professional consulting team, PLANTAWAY is able to provide efficient special fertilizers and plant growth regulators. We also provide made-to-order service to design and produce special fertilizer to suit customers' exact needs.

We are proud to have a team of experienced, expert and dedicated professionals who work in close-coordination with each other to bring forth an exclusive and extensive range of high-yielding fertilizers. They are engaged in extensive research and development and come with the exceptional product delivery which are perfectly proportional with constitutional elements to come up with growth enhancing products.

OUR MISSION

Offer to our customers always best and efficient special products range with long year experience and consultancy with international standards .

To make sure that our customers are completely and absolutely satisfied with our services each and every time they are provided. The surest path to success is one where others walk with you. Let's depend on one another to make the world a better place. We are dedicated professionals who strive to build long-term relationships with our clients.

The World is Ours To Build!



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PLANTAWAY SPECIAL

Plantaway Special product range is innovative idea's results of company .Behind of Plantaway special product range keeps high R&D studies and 30 years experience....

PLANTAWAY SPECIAL

PLANTAPHOS SERIALS

The series of has been developed in order to meet the nutrition requirement of various plants. The main feature of this group of product is the fact that it contains phosphor which could be received from cell membranes, leaves and roots in an easy and fast way and which quickly spreads through the system of the plant. An increase in productivity has been aimed in this way in result of a better development, a better blossoming and a better pollination period by providing an efficient nutrition balance in the structure of the plant. Plantaphos has an expanding effect on conducting tissues. Thus, the conduction of the nutriments are realised in a more efficient way. Plantaphos is a liquid leaf fertilizer which contains nitrogen, phosphor, potassium and micro elements. In different cultures, it can also be used in the development, blossom, fruit setting and ripening periods. As it contains phosphor, potassium and trace elements, it helps side organs of the plant such as fruit,seed and root to grow. It increases the quality of the product (colour,taste, smell, endurance) as the quantity of starch, fat and sucrose enhances. Plantaphos serves for two purposes in the system of the plant. When it is applied either from the root or the upside of the plant, it is received and carried very quickly by the plant. At the same time, it accelerates the receipt of the other nutriments from the soil.Plantaphos enables this by expanding conducting tissues and accelerating electrons (water and nutrition) conduction. In this way, plants can receive other nutriments more easily. The photosynthesis process is realised in a more quickly and health way. As a result of this, the formation and development of leaves, flowers, fruits and roots accelerate. When Plantaphos is received into the system of the plan, it triggers its defending system and increases its resistant against diseases. It is highly significant that in addition to the fact that Plantaphos contains phosphate ions and it gives phosphor to the mixture, it acts as a fungicide against fungal diseases such as Phytophthora, Bremia and Peronospora. Further, Plantaphos is

a very good source of phosphor.It increases the probability of pollination when it is applied before and during the blossom period by enabling flowers to blossom in a more healthy way. As result; Plantaphos has an effect to enliven the plant and to increase productivity and quality.

Application and dosage:

It is applied by spraying through the leaf in the amount of 200cc. – 350cc. for 100 litres of water or 1 – 1,5 litres for one decare with dripping irrigation method for all types of plants. A 0.25% solution is prepared during the root dip deviation process and the roots are dipped (Please,consult our company before applying.)

Fruit Trees: A %6 solution is prepared and applied by brushing on the body of the plant, by spraying on leaves or releasing water.

Citrus Trees: A %6 solution is prepared twice in spring,once in autumn and applied by brushing on the body of the plant.

Strawberry: It is applied in the periods of planting, vegetative development, fruit and growing perionds either through the leaves or dripping irrigation. The roots can be dipped if necessary.

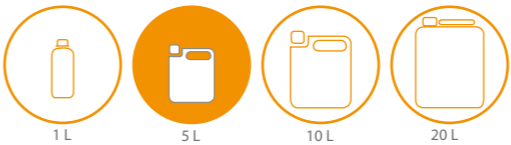
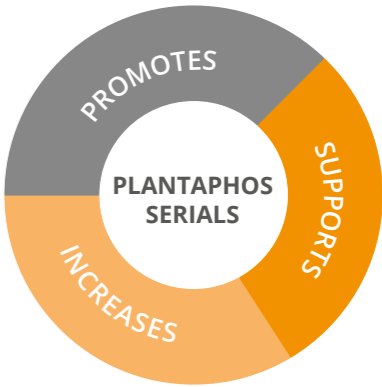
Watermelon, melon, tomatoes, lettuce, aubergine, pepper: It can be applied during the pre - blossom and fruit growth period.

Potatoes: It should be applied twice in a fortnight as of the 5-leafed period.

Vineyards: It could be applied as of the grapes bunch period until the colour change 3 or 4 times.

Compatibility: It could be mixed with all types of agricultural drugs and fertilizers apart from the ones which show reaction to copper, sulphur and alkaline. However a premiscibility test in tiny amounts is advised to carry out before applying.

Package: 1L, 5L, 10L, 20L



PLANTAPHOS SERIALS	%														g/ml	
	Nitrate	Ammonia	Urea	P ₂ O ₅	K ₂ O	MgO	Cu	B	Mn	Mo	Zn	Fe	CaO	Na	pH	Specific Gravity
Plantaphos 8-20-0 + 3Fe		8		20								3			6,8 - 7,0	1,290
Plantaphos 0-28-5 + 4CaO				28	5								4		1,5 - 1,7	1,272
Plantaphos 0-30-20+TE				30	20		0,01	0,01	0,01	0,005	0,01	0,02			4,5 - 7	1,410
Plantaphos 0-35-23				35	23										4 - 5	1,49
Plantaphos 3-27-18+TE		3		27	18		0,01	0,01	0,01	0,005	0,01	0,02			6,6 - 7	1,42
Plantaphos 3-30-0+ 5Mn+5Zn			3	30					5		5				0,5 - 0,8	1,425
Plantaphos 11-22-0+4 Cu		11		22			4								7,1 - 7,5	1,335
Plantaphos 3-33-0+ 7Mn			3	30					7						1,0 - 1,2	1,366
Plantaphos 3-33-0+10Zn			3	33							10				1,3 - 1,5	1,445
Plantaphos 3-27-0+7MgO			3	27		7									2,0 - 2,2	1,32
Plantaphos 3-20-0+3B+10 Na		1,3	1,7	20				3						10	6,8 - 7,0	1,432

Trace elements chelate with EDTA.Urea source is low biuret.

PLANTAWAY SPECIAL

PLANTA Cu

Characteristics:

Very active action of Copper combined with vegetal amino acid coming from hydrolysis of vegetal tissues. It is a Copper based compound employed to prevent or cure Copper deficiencies in all cultivations. Soil applications must be given to prevent or cure the lack of Copper manifestations. Soil treatments are suggested in spring time, from March to June, during full vegetative activity of the plants. The Copper speeds up cells multiplication and improves root development. Boosts the metabolic activity of plants stressed by pest diseases (bacterial or fungi). The product presents a very effective anti-bacterial and fungicide collateral action from copper's "inside action".

Application and dosages:

Apply in fertigation system, or by other tools suitable for soil application (soil injectors etc.), when plants are stressed by copper deficiency or bacterial and fungi attacks. Are recommended 2-3 applications.

Fruit Trees: 10-12 lt/Ha.

Grapes: 10-12 lt/Ha.

Vegetable Crops: 8-10 lt/Ha.

Flower and Ornamentals: 1-1,5 lt/ 1000 sq meters.

Industrial Crops: 10-12 lt/ha.

Olive Trees: the product can be applied also by foliar spray with a dosage of 200-250 cc/hl. Besides the lack of Copper it also works against attacks of bacteria and fungus.

Warning:

On olive trees, by foliar spray, it is advisable to treat during the coolest hours of the day. Do not apply in high temperature. The product should be stored at normal room temperature. In case of accidental spillage, clean up with suitable absorbing material. The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

Characteristics:

PLANTA Cu FOLIAR

Very active action of Copper combined with vegetal amino acid coming from hydrolysis of vegetal tissues. It is a Copper based compound employed to prevent or cure Copper deficiencies in all cultivations. Foliar applications must be given to prevent or cure the lack of Copper manifestations. Foliar treatments are suggested in spring time, from March to June, during full vegetative activity of the plants and one treatment on Fruit Trees after harvest. The Copper speeds up cells multiplication. Boosts the metabolic activity of plants stressed by pest diseases (bacterial or fungi). The product presents a very effective anti-bacterial and fungicide collateral action from copper's "inside action".

Application and dosages:

Apply by foliar spray, when plants are stressed by copper deficiency or bacterial and fungi attacks. Are recommended 2-3 applications.

Fruit Trees: 150-200 cc/hl.

Grapes: 150-200 cc/hl.

Vegetable Crops: 80-120 cc/hl.

Flower and Ornamentals: 80-100 cc/hl.

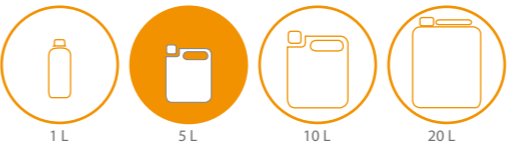
Industrial Crops: 2-2,5 lt/ha.

Olive Trees: 200-250 cc/hl.

Warning:

Apply during the coolest hours of the day. Do not apply in high temperature and during blossoming phase. The product should be stored at normal room temperature. In case of accidental spillage, clean up with suitable absorbing material. The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L



PLANTA Cu

Analysis:	(w/w)
Total Nitrogen	6%
Organic Nitrogen	1%
Ammonium Nitrogen	5%
Organic Carbon	3,6%
Organic matter	6,2%
Cu	6%
Specific gravity	1,330 g/ml
pH	8,2-8,5
pH (0,25% solution)	6,5-7,0

PLANTA Cu FOLIAR

Analysis:	(w/w)
Total Nitrogen	6%
Organic Nitrogen	1%
Ammonium Nitrogen	4,2%
Organic Carbon	6,5%
Organic matter	11,2%
Cu	3%
Specific gravity	1,250 g/ml
pH	7,5-7,8
pH (0,25% solution)	6,5-7,0

PLANTAWAY SPECIAL

PLANTAMAX

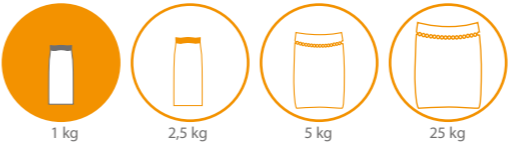
Plantamax | Plantamax Plus is an immediately effective trace element complex which quickly removes the deficiency of magnesium and trace elements in plants. Thanks to the low biuret urea and magnesium in its compound, it provides necessary nutrition for the formation and development of the plant cells. The low biuret urea enables cell to grow. It provides magnesium which is one of the essential elements for the development of the chlorophyll. It also possesses manganese, zinc and iron which are among the necessary elements for a plant to secrete hormones and enzymes. When applied through the leaves, Plantamax | Plantamax Plus is completely received and carried by the plant. If applied in normal dose, it does not create phototoxic effect. It can be applied under any conditions. It does not lead stains on the surface of the plant. When applied through the soil, Plantamax | Plantamax Plus chelates other nutrients in soil so that they could be easily carried to the system of the plant.

PLANTAMAX PLUS

Application and dosage:
Citrus Fruits, Fruit Trees, and Vineyards: It is applied in vegetative development period regularly as 200 - 400 gram for 100 litres water according to the status of the plant and the result of the leaf analysis. The dosage has been given as per 200 litres for a decade.
Garden and field plants : It is applied in the vegetative development period regularly as 200 - 250 gram for 100 litres water according to the status of the plant and the result of the leaf analysis.

Compatibility: These products are miscible with all types of fertilizers and drugs. However; a premiscibility test in tiny amounts is advised to carry out before each use of the product. Do not mix with alkaline and trifolin based products.

Package: 1 kg, 2,5 kg, 5 kg, 25 kg



PLANTAMAX

Analysis	(w/w)
Total Nitrogen	16%
Ammonium Nitrogen	1%
Ureic Nitrogen (low biuret)	15%
Water soluble P ₂ O ₅	5%
Water soluble MgO	5%
B	0,2%
Fe	2%
Mn	4%
Zn	4%
Chelating Agent EDTA	

PLANTAMAX PLUS

Analysis	(w/w)
Total Nitrogen	10%
Nitrate Nitrogen	1,5%
Ammonium Nitrogen	1%
Ureic Nitrogen (low biuret)	7,5%
Water soluble P ₂ O ₅	5%
Water soluble K ₂ O	5%
Water soluble MgO	3,5%
B	0,1%
Fe	3%
Mn	4%
Zn	6%
Chelating Agent EDTA	

PLANTAWAY SPECIAL

PLANTASTIM GLOBAL

Plantastim Global, is especially, controls the evolution of flower, pollen, fruit and core growing parts and fastly penetrates and makes positive effect to the connection system of plants. Generally, in plants, because of environmental conditions, in the periods of; flowering, fertilization, and root growing, stress conditions may occur. These stresses, has negative effect on plants's vital functions. Plantastim Global, accelerates and makes more effective to make enough functioning and helping quick response, healty flowering and fruit development. Especially can be used in fragile fruit attitude like, Cherry, Citrus, Olives. Plantastim Global, suppresses the sorting, in the maximized periods of vegetation, and when used in plants, forwards the development to generative parts. Plantastim Global, when used is dripping, increases the new root production, and roots effects.

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- Nutrients are presents in forms quickly available for the plants
- High Phosphorus content.
- Promotes blossoming and fruit setting.
- Increases fruit size and improves fruit resistance to transport and storage.
- Higher yields and better appearance of ornamental crops.

Application and dosage:

By foliar spray, apply at the following dosage (cc. in 100 litres of water):

Fruit Trees: 100-150 to improve fruit setting apply at flowering when 20-30% of flowers are open.

150-200 as anti-dropping agent, apply at early dropping symptoms.

Grape Vine: 150-200 for bunch lengthening, berry thinning, to obtain looser bunch and to improve yield quality.

1st application: small visible bunch at 4-6 cm. 2nd application at the complete petal fall increasing the dosage at 200 - 250 cc/hl

Vegetable crops:

Strawberry: 100 - 150 First treatment must be done 20-30 days before foreseen flowering, the second one after fruit setting.

Artichoke: 150 - 200 Apply at early flower formation. Repeat treatment every 15-20 days.

Tomato: 150 - 200 First treatment before flowering. Second and the following ones after early fruit formation.

Squash: 150 - 200 To favor the early development of fruit and uniform size. First treatment at early fruit formation. Repeat after 15-20 days.

Spinach: 150 - 200 To advance leaf development and increase leaf size. Two or more treatments at 15-20 days interval.

Kiwifruit: 2,5 lt/Ha For the thinning af secondary lateral flowers, to improve fruit setting and for fruit lengthening.

First treatment: just visible secondary lateral flowers. Second: petal fall. 3rd: after 7-10 days.

Flower and Ornamentals: 150 - 200 To increase flowering and flower size. 2-3 treatments at 10 - 20 days interval starting from earli stage of full vegetative growth.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

Do not mix with other growth regulators.

Compatibility:

The product can be mixed with all common formulations of fertilizers and pesticides, but it is advisable to make in advance a small test to check compatibility.

Package: 1L, 5L, 10L, 20L



PLANTAWAY
SPECIAL

PLANTASTIM GLOBAL

Analysis	(w/w)
Total Nitrogen	8%
Nitric Nitrogen	1,3%
Ammonium Nitrogen	2,1%
Ureic Nitrogen	4,6%
P2O5	11%
K2O	5%

PLANTAWAY SPECIAL

PLANTACAM

PLANTACAM is a special mixture which contains calcium, magnesium, nitrate nitrogen, and molybdenum. It is received quickly and completely by plants. It could be carried in the system of the plant. Due to the nitrate nitrogen, the elements it contains are received to the system of the plant in a highly quick way both by leaves and roots; and they are carried through the plant quickly. When PLANTACAM is received by the plant, it serves as a serum and accelerates the conduction of the water and nutriment through the tissues. Consequently, the stress of the plant which is resulted by the deficiency of heat, water and nutrition falls to the minimum level. Especially in the plants which are grown during hot periods; the direct effect of the heat or water and humid stress resulted from the calcium deficiency lead flowers and fruits to shed, fruit colours to bleach, the plant to fade in general, bunches to dry and fractures to occur. Moreover, the stresses stemming from direct irrigation, types of soil and high level of EC occur in the deficiency of calcium. Especially in glass green houses, bleaching stemming from humid deficiency and disequilibrium may occur in plants such as aubergines, tomatoes and cucumbers. Also, magnesium and calcium deficiency may occur due to the irrigation deficiency or other reasons. PLANTACAM provides brightness and enlivenment for the leaves and fruits of the plant. It increases the resistance against the diseases such as Botrytis sp and Sclerotinia Sp. and also increases the effect of the fungicides used in the fight against these diseases. When PLANTACAM is taken to the system of the plant, it accelerates the photosynthesis process indirectly and relaxes the plant. PLANTACAM increases the formation of nutriment and mobility of the plant by adjusting its pH. Calcium, Magnesium, Molybdenum are important elements for chemical, biochemical and biological activities of soil. Should the amount of this element decrease, growing process regresses; chlorophyll synthesis decreases; necrotic stains

occur; putrefaction begins; the quality of the productivity and product diminishes. PLANTACAM protects the plant against all these adverse conditions. Nitric acid which exits in the compound of PLANTACAM has a high level of penetration power and it carries elements quickly and easily both from the root and the leaves.

Application and dosage:

Citrus Fruits: Apply once in the amount of 250 cc. - 300cc./100lt during the period of blossoming, when the fruit reaches the magnitude of a chick-pea, after the June fall, fruit growing period.

Apple, Pear, Cherry, Apricot, Nectarine, Peach: Apply 3 - 4 times in the amount of 300cc. - 400cc./100lt as of the period of petal leaves fall until the fruit grows.

Vineyard: Apply 4-5 times in the amount of 250 cc./100lt as of the tie of fruit until the colour change period.

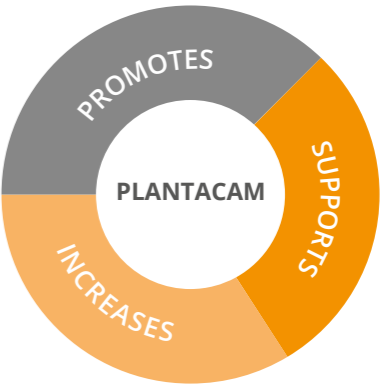
Tomatoes, Pepper, Aubergine, Cucumber and Pumpkin: Apply 2-3 times in the amount of 250cc.-300 cc./100 lt after the pollination process starting from the formation of the fruit. Melon, Watermelon: Apply 2-3 times, 300cc./100lt. as of the period of blooming until the harvest.

Strawberry: Apply 2-3 times at intervals of 8-10 days in the amount of 250 cc. - 500 cc./100 after pollination.

Leafed vegetables: Apply 2-3 times in the amount of 250cc./100lt. as of the planting period until the harvest.

Compatibility: It could be mixed with all types of agricultural drugs and fertilizers apart from the ones which contain sulphate, alkaline and also can any materials which can react with calcium and magnesium. However, a premiscibility test in tiny amounts is advised to carry out before applying.

Package: 1L, 5L, 10L, 20L



PLANTACAM

Analysis	(w/w)
Total Nitrogen	9%
Nitrate Nitrogen	9%
CaO	10%
MgO	5%
Mo	0,005%
pH	2 - 4
Specific gravity	1,45g/ml

PLANTAWAY SPECIAL

PLANTAMAGIC GLOBAL

PLANTAMAGIC GLOBAL is a special mixture which compounds of vitamins mainly NP as NPK, proteins and enzymes. It is a product that is used to increase the flower formation, to accelerate blooming, to encourage pollination, to accelerate the growth of the pollinated fruits especially towards the flower tip, to enlarge the general calibre of the plant (lateral growth). It is used for the easy growth of the plant green parts of which are consumed. Plantamagic Global is easily received and carried by plants. It encourages secreting of the necessary nutriment, hormones and enzymes for flower pollination and fruit by showing its first effects on the vegetative part of the plant. When these functions are realised, the requirements of the plant are provided by Plantamagic Global at the same time. Thus, the development of the plant accelerates without exposing any stress. Its function changes according to the type of the plant and the application method. Especially for the plants which pollination acquires special quality, it encourages blossoming in large numbers and high quality, speed of the pollination, growth of the plenty of fruits which are pollinated when applied either preblossoming or blossoming period according to the type of the plant. It accelerates the growth of the strawberry pedicle, blossoming and pollination. In vineyards, it enables increase of the growth and length of the bunch and the fruit.

Application and dosage:

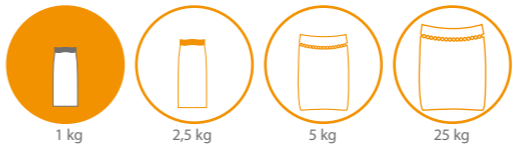
Citrus Trees: 100 gr – 150 gr /100lt during the blossoming period and after the June fall.
Apple, Pear: Apply 3 - 4 times as of the start of the blossoming, 150 gr – 200 gr/100 lt
Vineyard: Apply twice during the period of blossom and sour grape
Aubergine, Cucumber and Pumpkin: Apply 4 - 5 times in the amount of 150 gr – 200 gr/100 lt as of the periods of the start of the blossom, fruit set and fruit growth.

Tomatoes: 150 gr – 200 gr/100 lt during the blossoming and fruit growth periods.
Strawberry: 150 gr – 200 gr/100 lt when flower stems begin to grow and just before the blossoming period.

Spinach and Lettuce: Apply once or twice in the amount of 250 gr/decare during the 3-4 leafed periods in which cold stress exists.

Compatibility: It could be mixed with all types of agricultural drugs and fertilizers apart from the ones which show reaction to copper, sulphur and alkaline. However, a pre-miscibility test in tiny amounts is advised to carry out before applying.

Package: 1 kg, 2,5 kg, 5 kg, 25 kg



PLANTAMAGIC GLOBAL

Analysis	(w/w)
Total Nitrogen	19%
Ammoniacal Nitrogen	6%
Nitrate Nitrogen	2%
Ureic Nitrogen (low biuret)	11%
Water Soluble P2O5	34%
Water Soluble K2O	6%

PLANTAWAY SPECIAL

PLANTAMAGIC 6X

PLANTAMAGIC 6X is a specific product which is prepared in order to protect the plant against all types of stress, to remove the reasons of the stress, to accelerate the development of the plant(vegetative-generative).It accelerates the growing process of the plants to which it is applied. Thus, it enables the plant to get rid of the stress easily. Its effects on plantschange according to the dosage and NPK content. When it is applied in lower dose,the vegetative development of the plant accelerates; when applied in higher dose, the generative development of the plant accelerates. Further, if used in normal dose, it encourages both vegetative and generative developments of the plant. It especially enables flower sprouts to grow quickly and to bloom at the same time. It also enables flowers to pollinate in an easier way. Moreover, it prevents fruit falls. In a newgrowing fruit, it affects the growing speed of the fruit by increasing its growing rate. If Plantamagic 6X is applied through dripping irrigation, it accelerates not only the formation of the new roots in the plant, but encourages the new formation of the roots as well. In the places where salinisation level is high, on clayey and hydrophilic soils, and in the places where black mulching is carried out; roots either develop superficially or choking and death occur in the roots. Now, Plantamagic 6X prevents superficial developments of roots and encourages the development of the root towards deeper layers.

Application and dosage:

Citrus Trees: 100gr-150gr/ 100 lt as of the start of the offshoot movement.

Maze: 100gr - 150gr during 6 - 8 leafed period.

Cotton: 100gr - 150gr during the period of scalloping.

Other field plants and vegetables: 100gr - 150gr to accelerate vegetation during the development period. (Consult our technical team of our company before using)

Compatibility: It is miscible with all types of fertilizersand drugs. However; a pre-miscibility test in tinyamounts is advised to carry out before each useof the product.

Package: 1kg, 2,5kg, 5 kg, 25 kg

PLANTAMAGIC 14X

Characteristics

- Optimal blossoming
- Improves fruit setting even in adverse environmental conditions
- Increases fruit size
- mproves the quality of the product (sugar content, colour, consistency, shelf life, ...)

Application and dosage:

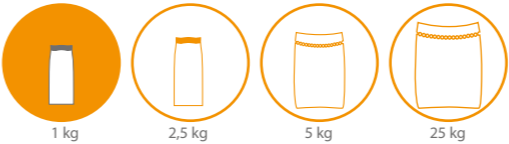
Soft, woody and bushy cuttings of ornamental and fruits plants: Dip the root system of plants to be transplanted and spray leaves just after transplanting with a solution of 1 g in 5 lt of water or pesticide mixture. Repeat application 4-5 times on a weekly basis. In this way the post-transplanting crisis will be avoided.

Fruit Trees in general: From fruit swelling to fruit colouring, repeating applications as needed, at a dosage of.....1,5-2 kg/ha

Vegetable crops (tomato, sweet pepper, squash, strawberry, egg plant, spinach, asparagus , artichoke, chicory): At fruit setting, fruit swelling fruit colouring and under particularly stressful conditions, by foliar application at a dosage of 0,5-1 kg/ha

Pear, apple: From pre-blossoming ("mouse ears", i.e. half-inch green) to fruit setting, 2 foliar applications at a dosage of..... 1,5-2 kg/ha

Peach and olive: From fruit setting to harvest, 3-4 applications at a dosage of..... 1,5-2 kg/ha



PLANTAMAGIC 6X

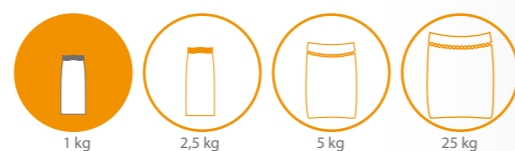
Analysis	(w/w)
Total Nitrogen	27%
Nitrate Nitrogen	5,1%
Ammonium Nitrogen	1,8%
Ureic Nitrogen	20,1%
P2O5	9%
K2O	18%
B	0,05%
Mn	0,1%
Zn	0,1%
Trace elements chelated with EDTA	

PLANTAMAGIC 14X

Analysis	(w/w)
Total Nitrogen	10%
Nitrate Nitrogen	7%
Ureic Nitrogen	3%
P2O5	15%
K2O	45%

PLANTAWAY SPECIAL

PLANTADRY



Analysis	(w/w)
B	4%
N	9%
Zn	10%
Co-formulant	
pH	6-7

PLANTADRY is a formulation based on kaolin, Boron, Manganese and Zinc with a cosmetic action specific for apples. Thank to its high kaolin content, which reflects solar rays, PLANTADRY improves the aspect of productions, prevents fruits rust and burnings and improve brightness of hepidermis. PLANTADRY has a strong nutritional action due to the high content of Boron, Manganese and Zinc. Product with cosmetic action based on kaolin and microelements. Prevents fruits rust Improves fruits aspect Prevents burns

Application and dosage:
Citrus, Pomegranate: It is applied in 500gr/ 100Lt dose with 10-15 days in July and August, when the temperature is high. Apple, Pear: During periods when the humidity is high in July and August when the temperature is high, it is recommended to take 7-10 days at 500gr / 100Lt dose
Package: 1kg, 2,5kg, 5 kg, 25 kg

PLANTAWAY SPECIAL

PLANTALGA



Analysis	(w/w)
Organic Matter	30%
Total Nitrogen	16,5%
Ammoniacal Nitrogen	1,0%
Ureic Nitrogen	15,5%
Specific Gravity at 20 °C	1,21 g/ml
pH	6,6-6,8

Specialty of a combination of seaweed, aminoacids, mineral salts and low biuret urea. It can be used in mixture with NPK fertilizers and trace elements by foliar application as well as in fertigation. Stimulates cell growth, blossoming, fruit setting and fruit growth. Improves more resistance against diseases and a good development of shoots and fruits even under stress. Inhibits excessive vegetative development, recovers the crop, guarantees a balanced growth, better quality and higher yield. Can be used in organic agriculture.

Application and dosages: (Foliar application)
Fruit Trees, grapes, olive, citrus: At reawakening, and then during fruit growth with a dosage of 100-150 cc/100 litres of water, 2 application.
Horticulture and flowers: From transplanting up to harvesting every 10 days with a dosage of 100-150 cc/100 litres of water.
Compatibility: This product is miscible with all major agrochemicals and fertilizers except with copper- and sulphur-based and alkaline products, but we recommend always to make small tests.
Package: 1L, 5L, 10L, 20L

PLANTAWAY SPECIAL

PLANTAMINA

Plantamina, when applied during the period of seedling, accelerates photosynthesis and provides necessary raw substance. As a result of this; development of the leaf, flower, fruit and root of the plant accelerates. These developed parts of the plant become more resistant against environmental factors at the same time. It enables pollination organs to become more active and healthier when the flowers are formed. In this way, the chance of pollination and formation speed of the pollinated fruits increase. When it is applied during the early times of the fruit, after pollination, it accelerates development of the fruit directly as it is highly quickly received to the structure of the plant. This period is the time that the colour and quality of fruits are determined. Consequently, there will not be any problems relating to the colour of the fruits in the future due to the facts that Plantamina nourishes fruits directly; it enables colour pigment to become appropriate; it, increases the resistance of the plant against external factors. Moreover, there will not be any problems concerning the quality of the fruit as it helps fruit to grow quickly and it provides necessary nutrients for hormonal balance. When Plantamina is applied to the roots through the soil, it affects the biological, chemical and physiological structure of the soil. Even if the roots are so few in numbers or so tiny, it immediately begins to receive the nutrient as soon as it is interacted with soil. Thus, the development and function of the plant increase. Consequently secretion of hormones increase after the receipt of the water and food through the soil accelerates. Thanks to these factors Plantamina provides healthy development of the plant and its roots even in very cold periods. The special quality lichens contain cytokine (zeatin). Natural Extracts

accelerate the division of the cells; regulate nucleic acids, prevent the formation of the offshoot tips, they encourage side branching. It also alert buds; increase sprouting; ease the transmission of the nutrients; they delay aging and fall of the leaves. It is applied 3 or 4 times in the amount of 250gr /100 lt as of the planting until the harvest.

Application and dosage:

Citrus Trees: 2 or 3 times in the amount of 200 - 250 gr/100lt at intervals of 10 tens after June fall. Stone Fruits, Apple and Pear: 2 or 3 times in the amount of 200 - 250 gr/100lt during the fruit development period.

Vineyards: 2 or 3 times in the amount of 200 - 250 gr/100lt as of the sour grape period until the harvest.

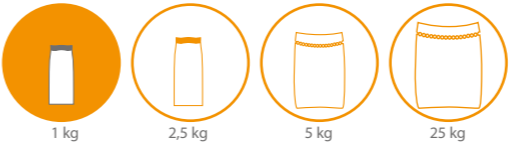
Wheat and Soy Bean: 100 - 150 gr/ 100lt during the formation of spike and broad beans.

Peanuts, Potatoes: 2 or 3 times 200 - 250gr/100 lt during the tuber period for potatoes and stuffing period for peanuts.

Tomatoes, Pepper, Aubergine, Melon, Watermelon: 2 or 3 times in the amount of 200 - 250 gr/100lt as of the constitution of the fruit until the harvest.

Compatibility: It could be mixed with all types of agricultural drugs and fertilizers apart from the ones which show reaction to copper, sulphur and alkaline. However, a pre-miscibility test in tiny amounts is advised to carry out before applying.

Package: 1kg, 2,5kg, 5 kg, 25 kg



PLANTAMINA

Analysis	(w/w)
Total Nitrogen	13%
Nitrate Nitrogen	6,3%
Ammonium Nitrogen	2,2%
Ureic Nitrogen	4,5%
Water Soluble P ₂ O ₅	8%
Water Soluble K ₂ O	21%
Water Soluble MgO	2%
Cu (EDTA Chelated)	0,08%
Fe (EDDHA-EDTA Chelated)	0,2%
Mn (EDTA Chelated)	0,1%
Zn (EDTA Chelated)	0,01%
Stable pH range for chelates	4 - 10

PLANTAWAY SPECIAL

PLANTAOCEAN

PLANTAOCEAN is a low molecule weighted special product which is exclusively developed for use through the leaves. It contains amino acid and peptide based organic nitrogen and seaweeds. Plantaocean contains %7 organic nitrogen, % 15 organic carbons, and %40 organic substances. It does not contain any heavy metals. Plantaocean has a high level of solvability; thus, it is easily received from the soil. Plantaocean is suitable for organic agriculture. Plantaocean contains a high level of cytokine (zeatin). Natural Extracts accelerate the division of the cells; regulate nucleic acids, prevent the formation of the offshoot tips, encourage side branching. They also alert buds; increase sprouting; ease the transmission of the nutrients; delay aging and fall of the leaves. Plantaocean is a unique source of energy for all types of plants. It mixes nutrients and carries them to the structure of the plant. It encourages growth of the cells and plants under the conditions where environmental and climatic stress exists. It protects plants against stress. It also encourages the growth of the flowers, pollination and development of fruits by keeping the vegetative development of the plant under control. It carries fertilizer to the plant when applied together. It provides increase of productivity. It is used in organic agriculture.

Application and dosage:

Citrus Trees: Apply once in the amount of 100 - 150 cc./100 lt during the flower and petal leaves period and after June fall.

Apple and Pear: Apply 3 or 4 times in the amount of 300 cc./100 lt as of the blossoming period until the fruit grows.

Stone fruits: Apply 4 or 5 times in the amount of 250 cc./100 lt as of the pollination until the change of colour.

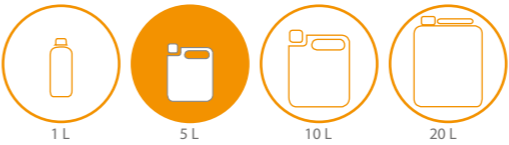
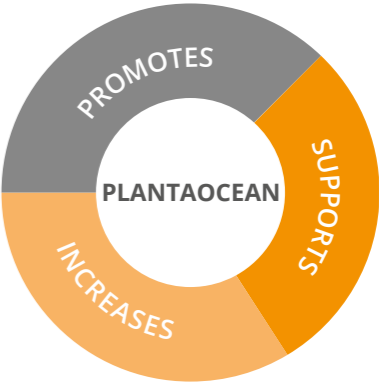
Vineyards: Apply 4 or 5 times in the amount of 350cc./100 lt as of the formation of grape bunches until the change of colour.

Tomatoes, Pepper, Aubergine, Melon, Watermelon: Apply 2 or 3 times in the amount of 300cc./100lt as of the blossoming period until the change of colour.

Leafed vegetables, Ornamental plants, Flowers: Apply 2 or 3 times in the amount of 250 cc/100lt as of the planting until the harvest.

Compatibility: It could be mixed with all types of agricultural drugs and fertilizers apart from the ones which show reaction to copper, sulphur and alkaline. However, a pre-miscibility test in tiny amounts is advised to carry out before applying.

Package: 1L, 5L, 10L, 20L



PLANTAOCEAN

Analysis	(w/w)
Organic substance	40%
Organic Carbon of Biological Origin	15%
Organic Nitrogen	7%
Free Amino Acid	10%
pH	5 - 7
Specific gravity	1,26 g/ml

PLANTAWAY SPECIAL

PROPOTAS

Propotas does not contain chloride, neutral. Potassium has a pH and is in a form can be very easily by the plants. Propotas, both generative texture of the plant as well vegetativ strength, and excess dye plants need to go in the period, preventing the development provides a controlled way. Propotas, fruit and beautiful coloring while providing a faster, significantly raises product quality (dry matter, firmness, sugar content, are features such as shelf-life etc.)

Intended Use:

- Vegetative and generative plant tissue strength, allows the development of the plant controlled
- The fruit is grown , dry matter and specific gravity increases , tubers (potatoes, onions) and
- Flowers (ornamental plants) are grown
- Quality Increases (color, firmness , shelf life, sugar content), provides earlier

Application and dosage:

Propotas is applied by spraying to the leaves with the appropriate equipment .

Wine and table grapes :

Period: Fruit growth and color conversion in the last period of 3-4 liters per hectare (300-400 cc to 100 liters of water) at a dose of 2-3 applications Pome fruit (apples, pears , etc.)

Objective: The balance between vegetative growth period , allowing the fruit to be more coarse , dry matter increase and to improve the quality

Period: From Waking up , vegetative - generative business development to ensure Dengs 2-3 liters per hectare (200-300 cc/100 liters of water) at a dose of an application and fruit growth and color conversion in the last period than 2-3 applications at the same dose.

Citrus:Objective: The balance between vegetative growth period, allowing the fruit to be more coarse, dry matter increase and to improve the quality

Period: Fruit growth and color conversion in the last period of 3-4 liters per hectare (300-400 cc to 100 liters of water) at a dose of 2-3 applications Stone fruits (peaches, plums , cherries, apricots, almonds, walnuts, small soft fruits like blueberries:

Objective: The balance between vegetative growth period , allowing the fruit to be more coarse , dry matter increase and to improve the quality

Period: Fruit growth and color conversion in the last period of 3-4 liters per hectare (300-400 cc to 100 liters of water) at a dose of 2-3 applications Tomatoes, peppers, eggplants :

Objective: The balance between vegetative growth period , allowing the fruit to be more coarse , dry matter increase and to improve the quality

Period: Fruits and color conversion in the last period of growth from 1.5 to 3 liters per hectare (150 to 300 cc to 100 liters of water) at a dose of 2-3 applications

Gerberas, roses, carnations and other ornamental plants :

Objective: Bigger flowers and vivid colors to achieve

Period: Flowers blooming period before and 100 liter of water at a dose of 150-200 cc 1 application potatoes:

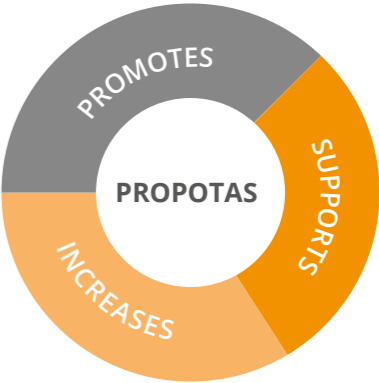
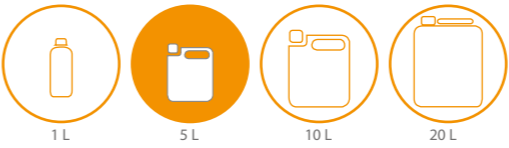
Objective: The more beautiful and uniform tuber development , providing a balance between vegetative and reproductive period and to increase quality

Period: Tubers begins to form 100 liters of water at a dose of 150-300 cc 4-5 applications

Attention : Due to the risk of excessive ripening , Super K is not applied to the strawberry t !

Compatibility: It can be mixed with all common Formulations, but it is advisable to make a small test of mixture for good safe.

Package: 1L, 5L, 10L, 20L



PROPOTAS

Analysis	(w/w)
K2O	40%
Specific gravity	1,575 g/ml

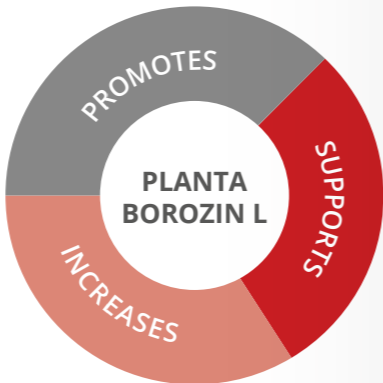


PLANTAWAY **MICRO**

If you want to be best, you must always try more. Plantaway Micro product range designed by use pure micro elements which produced under high technology and experience.....

PLANTAWAY MICRO

PLANTA BOROZIN L



Analysis	(w/w)
B	5%
Zn	5%
Specific gravity	1,354 g/ml
pH	7,0 - 7,5

Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Boron and Zinc are quickly up taken by leaf tissues.
- Nutrients are presents in forms quickly available for the plant.
- It works to help buds formation during spring in Fruit Trees.
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (gr/100 litres of water):

Fruit Trees: 200-250 - The first treatement after harvest, the second one 10 days later.
Product is also used on all crops with Boron and Zinc deficiency.

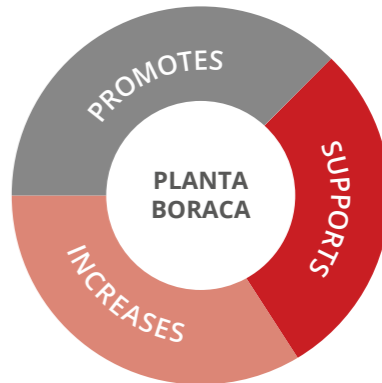
Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
It can be mixed with all common fertilizers and pesticides, but it is advisable to make a small compatibility test before application.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTA BORACA



Analysis	(w/w)
CaO	10%
B	3%
Specific gravity	1,400 g/ml
pH	5,5 - 5,7

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Calcium and Boron in liquid form
- Calcium and Boron are quicky assorbed by the leafs supported by the presence of co-formulant
- Improves the consistency of the vegetal tissues and fruits, besides colour, shelf life, taste etc.
- Improves the deseases resistency.
- Improves the building of cell walls after their division.
- Boron increases pollen fertility.

Application and dosages:

By foliar spray: apply at the following dosage (cc in 100 litres of water).

Fruit Trees: in pre-blossoming, after fruit setting and before fruits colouring spray at the rate of 250-300 cc.

Grapes: three treatements at 10-15 days interval starting from bunch formation using 200-250 cc.

Vegetable Crops:in pre-blossoming at 200-250 cc. and repeat at least three times.

Flower and Ornamentals: spray at 200-250 cc. during pre-blossoming stage and repeat two-three times.

Industrial Crops: spray at 250-300 cc. in case of deficiency. Repeat if needed.

Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.
The product can be mixed with all common fertilizers and pesticides, except products containing sulphate,

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTA TRIO



Analysis	(w/w)
Nitrate nitrogen	9%
CaO	10%
MgO	5%
Mo	0,07%
Specific gravity	1,478 g/ml
pH	0,8-1,0
pH 0,5% solution	6,5

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Calcium and Magnesium in liquid form coming from nitrate salts
- Calcium and Magnesium are quickly absorbed by the leaves supported by the presence of Nitrogen.
- Improves the consistency of the vegetal tissues and fruits, besides colour, shelf life, taste etc.
- Improves the diseases resistency.
- Improves the building of cell walls after their division.
- Molybdenum helps the synthesis of Chlorophyll and also reduces the nitric nitrogen into organic nitrogen inside the leaves.

Application and dosages:

By foliar spray: apply at the following dosage (cc in 100 litres of water).

Fruit Trees: from fruit setting to fruit colouring spray 3-4 times at the rate of 250-350 cc.

Grapes: three treatments at 10-15 days interval starting from bunch formation using 200-250 cc.

Vegetable Crops: in pre-blossoming at 200-250 cc. and repeat at least three times.

Flower and Ornamentals: spray at 200-250 cc. during pre-blossoming stage and repeat two-three times

Industrial Crops: spray at 250 cc. in case of deficiency. Repeat if needed.

By fertigation: apply during the same phases as above, with a dosage of 6-10 lt/Ha for vegetable and ornamental crops and 12 lt/Ha for fruits trees and grapes.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

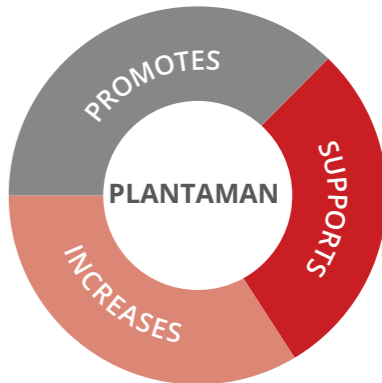
The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material. The product can be mixed with all common fertilizers and pesticides, except products containing sulphate, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTAMAN



Analysis	(w/w)
Mn	11%
Specific gravity	1,240 g/ml
pH	1,6-1,8
pH (0,5% solution)	6,5

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Manganese in liquid form complexed by Citric acid, and coformulant.
- Cures and prevents Manganese deficiency in all crops.
- Improves the qualitative characteristics of the fruits (colour, shelf life, taste etc..).
- Improves the production of dry matter and the synthesis of carbohydrates.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: spray at the rate of 150-200 cc.

Grapes: spray using 200-250 cc.

Vegetable Crops: in pre-blossoming at 100-150 cc. and repeat if needed.

Flower and Ornamentals: spray at 100-150 cc. during pre-blossoming stage, repeat if needed.

Industrial Crops: spray at 2-2,5 lt/Ha. in case of Manganese deficiency. Repeat if needed.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

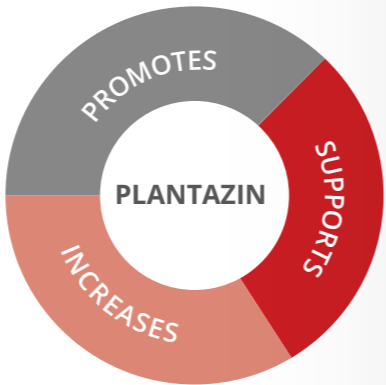
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTAZIN



Analysis	(w/w)
Zn	11%
Specific gravity	1,200 g/ml
pH	1,6-1,8
pH 0,5% solution	6,5

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Zinc in liquid form complexed by Coformulant..
- The Zinc is quickly absorbed by the leaves supported by the presence of Coformulant.
- Cures and prevents Zinc deficiency in all crops.
- Increases the synthesis of Tryptophan, amino acid precursor of natural growth regulators (Auxines).
- Enhances the consistency of vegetative and reproductive tissues.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: spray at the rate of 150-200 cc.

Grapes: spray using 200-250 cc.

Vegetable Crops: in pre-blossoming at 100-150 cc. and repeat if needed.

Flower and Ornamentals: spray at 100-150 cc. during pre-blossoming stage, repeat if needed.

Industrial Crops: spray at 2-2,5 lt/Ha. in case of Zinc deficiency. Repeat if needed.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTABOR



Analysis	(w/w)
B	10%
Specific gravity	1,365 g/ml
pH	7,7-7,8

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Boron in liquid form totally complexed by Ethanolamine.
- The Boron is quickly absorbed by the leaves supported by the presence of Coformulant.
- Improves the blossoming and fruit setting.
- Avoids the flowers abortion.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: in pre-blossoming 200-250 cc.

Grapes: three treatments at 10-15 days interval starting from pre-blossoming using 150-200 cc.

Vegetable Crops: in pre-blossoming at 150-200 cc. and repeat at least one time.

Flower and Ornamentals: spray at 150-200 cc. during pre-blossoming stage.

Industrial Crops: in particular for sugar beet, spray at 300 cc. after formation of the first 7-8 leaves and repeat after 15 days..

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

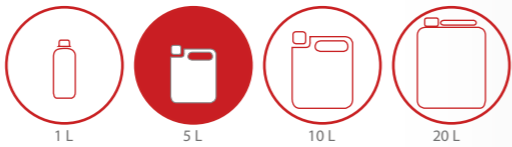
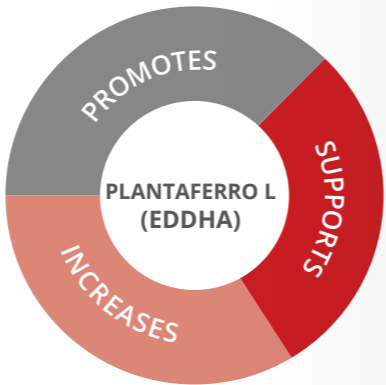
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTAFERRO L (EDDHA)



Analysis	(w/w)
Fe	3%
Specific gravity	1,243 g/ml
pH	9-10
pH (0,1% solution)	7,5-8,0

Characteristics:

- It is an organic iron based compound employed to prevent or cure ferric chlorosis in all cultivations.
- Foliar applications must be given from the beginning of the lack of iron manifestations (foliar yellowing).
- Foliar treatments are suggested in spring time, from March to June, during full vegetative activity of the plants.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water). Are recommended 2-3 applications.

Fruit Trees: 200-250 cc.

Grapes: three treatments at 10-15 days interval using 200-250 cc.

Vegetable Crops: 150-200 cc. and repeat at least one time.

Flower and Ornamentals: spray at 150-200 cc. repeat if necessary.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

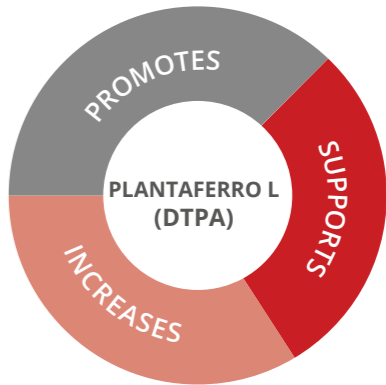
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTAFERRO L (DTPA)



Analysis	(w/w)
Fe	6%
Specific gravity	1,345 g/ml
pH	8,0-8,2
pH (0,1% solution)	7,5

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Boron in liquid form totally complexed by Ethanolamine.
- The Boron is quickly absorbed by the leaf supported by the presence of Coformulant.
- Improves the blossoming and fruit setting.
- Avoids the flowers abortion.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: in pre-blossoming 200-250 cc.

Grapes: three treatments at 10-15 days interval starting from pre-blossoming using 150-200 cc.

Vegetable Crops: in pre-blossoming at 150-200 cc. and repeat at least one time.

Flower and Ornamentals: spray at 150-200 cc. during pre-blossoming stage.

Industrial Crops: in particular for sugar beet, spray at 300 cc. after formation of the first 7-8 leaves and repeat after 15 days..

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTAFERRO L (EDTA)



Analysis	(w/w)
Fe	6%
Specific gravity	1,286 g/ml
pH	9,8-10,0
pH (0,5% solution)	7,5

Characteristics:

- It is an organic iron based compound employed to prevent or cure ferric chlorosis in all cultivations.
- Foliar applications must be given from the beginning of the lack of iron manifestations (foliar yellowing).
- Foliar treatments are suggested in spring time, from March to June, during full vegetative activity of the plants.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water). Are recommended 2-3 applications.

Fruit Trees: 200-250 cc.

Grapes: three treatments at 10-15 days interval using 200-250 cc.

Vegetable Crops: 150-200 cc. and repeat at least one time.

Flower and Ornamentals: spray at 150-200 cc. repeat if necessary.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

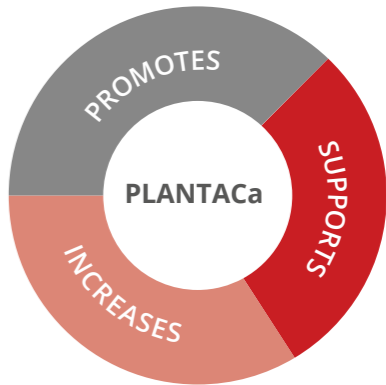
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTACa



Analysis	(w/w)
CaO	16%
Specific gravity	1,335 g/ml
pH	+/- 0
pH (0,1% solution)	6,3

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Calcium in liquid form complexed by Coformulant..
- The Calcium is quickly absorbed by the leaf supported by the presence of Coformulant
- Improves the consistency of the vegetal tissues and fruits.
- Improves the diseases resistency.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: spray 3-4 times starting from fruit formation until 10 days before harvest at the rate of 200-300 cc. It is very effective against Bitter-pit.

Grapes: three treatments at 10-15 days interval starting from bunch formation using 150-200 cc.

Vegetable Crops: in pre-blossoming at 150-200 cc. and repeat at least three times.

Flower and Ornamentals: spray at 150-200 cc. during pre-blossoming stage.

Industrial Crops: spray at 250 cc. in case of Calcium deficiency. Repeat if needed.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

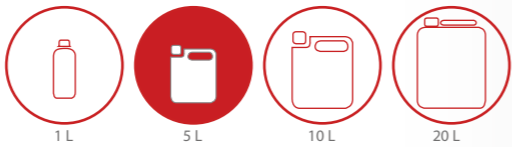
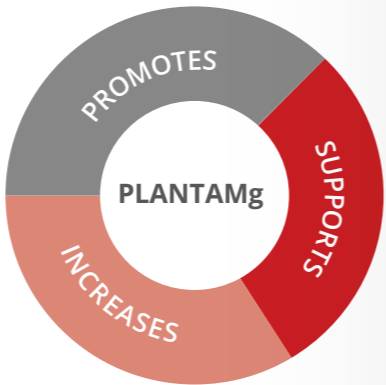
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, except products containing sulphate, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTAMg



Analysis	(w/w)
MgO	13%
Specific gravity	1,291 g/ml
pH	0,5
pH (0,5% solution)	6,5

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Magnesium in liquid form complexed by Citric acid, and co-formulant ..
- The Magnesium is quickly assorbed by the leafs supported by the presence of cofurmulants .
- Magnesium increases the synthesis of chlorophyll and the production of carbohydrites.
- Improves the qualitative characteristics of the fruits (colour, shelf life, taste etc..).
- Improves the deseases resistency.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: spray 3-4 times at the rate of 250-300 cc.

Grapes: three treatements at 10-15 days interval starting from bunch formation using 200-250 cc.

Vegetable Crops:in pre-blossoming at 200-250 cc. and repeat at least three times.

Flower and Ornamentals: spray at 150-200 cc. during pre-blossoming stage, repeat if needed.

Industrial Crops: spray at 2,5-3 lt/Ha. in case of Magnesium deficiency. Repeat if needed.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

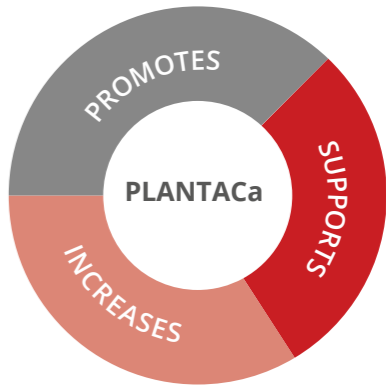
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, except products containing sulphate, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTACa



Analysis	(w/w)
CaO	16%
Specific gravity	1,335 g/ml
pH	+/- 0
pH (0,1% solution)	6,3

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- High content of Calcium in liquid form complexed by Coformulant..
- The Calcium is quickly assorbed by the leafs supported by the presence of Coformulant
- Improves the consistency of the vegetal tissues and fruits.
- Improves the deseases resistency.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water).

Fruit Trees: spray 3-4 times starting from fruit formation until 10 days before harvest at the rate of 200-300 cc. It is very effective against Bitter- pit.

Grapes: three treatements at 10-15 days interval starting from bunch formation using 150-200 cc.

Vegetable Crops:in pre-blossoming at 150-200 cc. and repeat at least three times.

Flower and Ornamentals: spray at 150-200 cc. during pre-blossoming stage.

Industrial Crops: spray at 250 cc. in case of Calcium deficiency. Repeat if needed.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

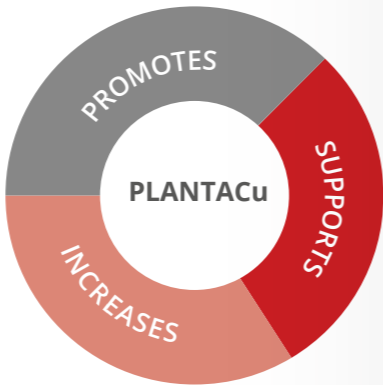
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, except products containing sulphate, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTACu



Analysis	(w/w)
Cu	10%
Specific gravity	1,381 g/ml
pH	8,2-8,5
pH (0,5% solution)	7,2-7,4

Characteristics:

- It is a Copper based compound employed to prevent or cure Copper deficiences in all cultivations.
- Soil applications must be given to prevent or cure the lack of Copper manifestations.
- Soil treatements are suggested in spring time, from March to June, during full vegetative activity of the plants.
- The Copper speeds up cells multiplication.
- The product presents a very effective anti-bacterial and fungicide collateral action from copper's "inside action".

Application and dosages:

Apply in fertigation system, or by other tools suitable for soil application (soil injectors etc.), when plants are stressed by copper deficiency or bacterial and fungi attacks.

Are recommended 2-3 applications.

Fruit Trees: 8-12 lt/Ha.

Grapes: 9-13 lt/Ha.

Vegetable Crops:8-10 lt/Ha.

Flower and Ornamentals: 1-1,5 lt/ 1000 sq meters.

Industrial Crops: 8-12 lt/ha.

Olive Trees: the product can be applied also by foliar spray with a dosage of 200-250 cc/hl. Besides the lack of Copper it also works against attacks of bacterials an fungus.

Warning:

On olive trees, by foliar spray, it is advisable to treat during the coolest hours of the day. Do not apply in high temperature. The product should be stored at normal room temperature.

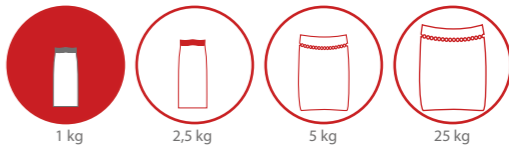
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before apply.

Package: 1L, 5L, 10L, 20L

PLANTAWAY MICRO

PLANTA COMBI



Analysis	(w/w)
B	0,5%
Cu (EDTA chelated)	1,5%
Fe (EDTA chelated)	4%
Mn (EDTA chelated)	4%
Mo	0,1%
Zn (EDTA chelated)	1,5%
MgO	9%
Stability range of the chelated elements	pH 4-9
pH (0.2% solution)	5,5 - 5,7

Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Micro nutrients contents are quickly up taken by leaf and roots tissues
- Nutrients are presents in forms quickly available for the plants.
- High Magnesium content.
- Prevents and cures micro nutritional disorders.
- Optimal well-balanced plant nutrition.
- Improves colour, sweetness, consistency and increasing size of fruits.
- Promotes all the biochemicals plant's processes which need activation energy.
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (gr/100 litres of water) and repeat every 10-15 days if needed:

Fruit Trees: 150-200 - at the reawakening, in blossoming and after fruit setting.

Grape Vine: 150-200 - from the first vegetative phases.

Vegetable Crops:100-150 - from the first vegetative phases.

Flower and Ornamentals: 100-150 - from the first vegetative phases.

Industrial Crops: 2-2,5 Kg/Ha - from the first vegetative phases.

Flower and Ornamentals: The dosage depends from needs and can vary from 15 to 25 Kg/Ha.

Warning:

It is advisable to treat during the coolest hours of the day.

Do not apply in high temperature.

The product should be stored at normal room temperature.

It can be mixed with all common fertilizers and pesticides, but it is advisable to make a small compatibility test before apply.

Package: 1kg, 2,5kg, 5 kg, 25 kg

PLANTAWAY MICRO

PLANTA COMBI PLUS

Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for drip irrigation.
- Micro nutrients contents are quickly up taken by roots tissues
- Nutrients are presents in forms quickly available for the plants.
- High Magnesium and Sulphur content. The Sulphur corrects alkaline soils.
- Prevents and cures micro nutritional disorders.
- Optimal well-balanced plant nutrition.
- Improves colour, sweetness, consistency and increasing size of fruits.
- Promotes all the biochemicals plant's processes which need activation energy.
- Higher yields.

Application and dosages:

By fertigation, apply at the following dosage (Kg/ Ha.) and repeat 2-3 times if needed:

Fruit Trees: 25 Kg/Ha. - at the reawakening, in blossoming and after fruit setting.

Grape Vine: 25-30 Kg/Ha. - from the first vegetative phases.

Vegetable Crops:15-20 Kg/Ha - from the first vegetative phases.

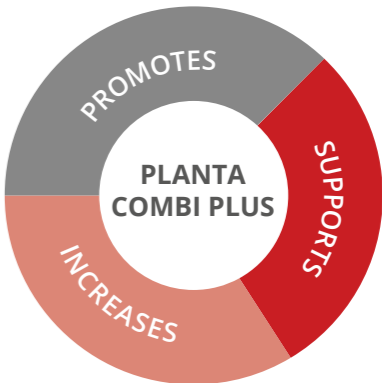
Flower and Ornamentals: 20-25 Kg/Ha. - from the first vegetative phases.

Industrial Crops: 25-30 Kg/Ha - from the first vegetative phases.

Warning:

The product should be stored at normal room temperature.
It can be mixed with all common fertilizers and pesticides, but it is advisable to make a small compatibility test before apply. Do not mix with Calcium based fertilizers

Package: 1 kg, 2,5 kg, 5 kg, 25 kg



PLANTA COMBI PLUS

Analysis	(w/w)
B	0,6%
Co	0,03%
Cu	1,2%
Fe (EDTA chelated)	1,2%
Mn	1,2%
Mo	0,06%
Zn (EDTA chelated)	1,2%
S	17,0%
Stability range of the chelated element	pH 4-9
pH (0.3% solution)	6,5 - 6,8



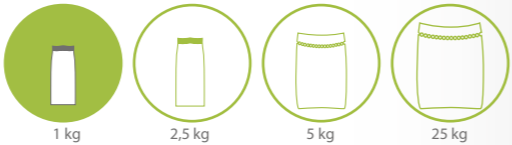
PLANTAWAY FOLIAR

Plantaway always touches sensitive, human skin or plant leaf does not notice, Offers effective products from foliar.

PLANTAWAY

FOLIAR

PLANTA FOLIAR 20-20-20+TE



- Characteristics:**
- Highly concentrated formulation with balanced nutrient ratio (1:1:1)
 - High purity of raw materials, which makes the fertilizer suitable for foliar application.
 - Nutrients are presents in forms quickly available for the plants
 - Effective in maximum nutrient requirement periods, thus improving blossoming, fruit setting and increasing fruit size.
 - Higher yields and better appearance of ornamental crops.

Application and dosages:
 By foliar spray, apply at the following dosage (gr/100 litres of water) and repeat every 10-15 days if needed:
Fruit Trees: 200-250
Olive Trees: 300-400
Grape Vine: 200-250
Vegetable Crops:150-200
Flower and Ornamentals: 100-150
Industrial Crops: 7-10 Kg/Ha

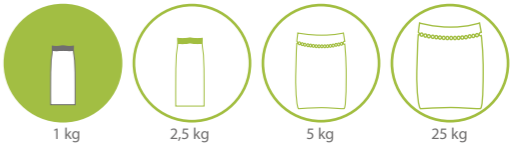
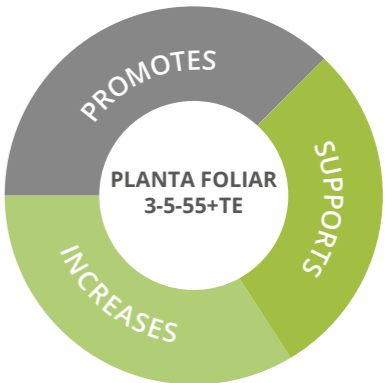
Warning:
 It is advisable to treat during the coolest hours of the day. Do not apply in high temperature. The product should be stored at normal room temperature.

Package: 1kg, 2,5kg, 5 kg, 25 kg

PLANTAWAY

FOLIAR

PLANTA FOLIAR 3-5-55+TE



PLANTA FOLIAR 3-5-55 +TE is soluble %100. It is a qualified dust foliar fertilizer.It is received easily and quickly through the leaves.It is used as a balanced, potassium weighted leaf fertilizer according to the various phenological periods of the plant.

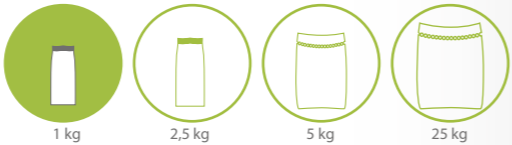
Application and dosages:
 It can be applied in the amount of 150gr-200 gr/100lt. through the leaves during the whole season taking the phenological periods of all types of plants.

Package: 1kg, 2,5kg, 5 kg, 25 kg

Analysis	(w/w)
Total Nitrogen	3%
Nitrate Nitrogen	3%
Water soluble P2O5	5%
Water soluble K2O	55%
B	0,01%
Fe	0,002%
Cu	0,01%
Mn	0,01%
Zn	0,01%
Mo	0,0005%

PLANTAWAY FOLIAR

PLANTA FOLIAR 15-0-20+15CaO+TE



PLANTA FOLIAR 15-0-20+15CaO + TE is solvable %100. It is a qualified dust foliar fertilizer. It is received easily and quickly through the leaves. It is used as a balanced, Calcium weighted leaf fertilizer according to the various phenological periods of the plant.

Application and dosages:

It can be applied in the amount of 150gr-200 gr/100lt. through the leaves during the whole season taking the phenological periods of all types of plants.

Package: 1kg, 2,5kg, 5 kg, 25 kg

Analysis	(w/w)
Total Nitrogen	15%
Nitrate Nitrogen	6%
Ureic Nitrogen	9%
Water soluble K ₂ O	20%
CaO	15%
B	0.01%
Cu (EDTA chelated)	0.01%
Fe (EDTA chelated)	0.02%
Mn (EDTA chelated)	0.01%
Mo	0.005%
Zn (EDTA chelated)	0.01%

PLANTAWAY FOLIAR

PLANTA FOLIAR 8-15-40 +TE



Characteristics:

- Highly concentrated formulation with balanced nutrient ratio (1:2:5)
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nutrients are presents in forms quickly available for the plants.
- Improves colour, sweetness and increasing size of fruits.
- Promotes all the biochemicals plant's processes which need activation energy.
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (gr/100 litres of water) and repeat every 10-15 days if needed:

- Fruit Trees:** 200-250
Olive Trees: 250-300
Grape Vine: 200-250
Vegetable Crops: 150-200
Flower and Ornamentals: 150-200
Industrial Crops: 8-10 Kg/Ha

Warning:

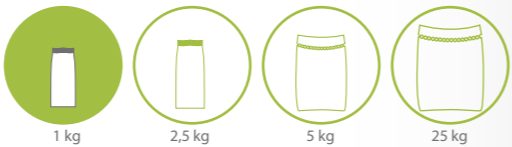
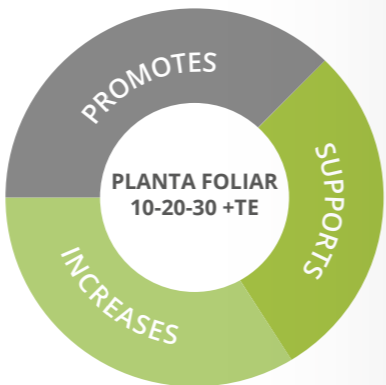
It is advisable to treat during the coolest hours of the day. Do not apply in high temperature. The product should be stored at normal room temperature.

Package: 1kg, 2,5kg, 5 kg, 25 kg

Analysis	(w/w)
Total Nitrogen	8%
Nitrate Nitrogen	7%
Ammonium Nitrogen	1%
P ₂ O ₅	15%
K ₂ O	40%
B	0,02%
Cu (EDTA chelated)	0,02%
Fe (EDTA chelated)	0,04%
Mn (EDTA chelated)	0,02%
Mo	0,01%
Zn (EDTA chelated)	0,02%
Stability range of the chelated elements	pH 4-9
pH of the solution at 0,25%	6,0 - 6,5

PLANTAWAY FOLIAR

PLANTA FOLIAR 10-20-30 +TE



Characteristics:

- Highly concentrated formulation with balanced nutrient ratio (1:2:3)
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nutrients are presents in forms quickly available for the plants.
- Improves colour, sweetness and increasing size of fruits.
- Promotes all the biochemicals plant's processes which need activation energy.
- Enlarges fruit size and improves shelf life of fruits.
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (gr/100 litres of water) and repeat every 10-15 days if needed:

Fruit Trees: 200-250

Olive Trees: 250-300

Grape Vine: 200-250

Vegetable Crops:150-200

Flower and Ornamentals: 150-200

Industrial Crops: 8-10 Kg/Ha

Warning:

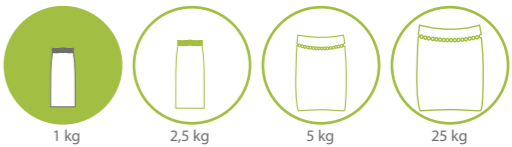
It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.

Package: 1kg, 2,5kg, 5 kg, 25 kg

Analysis	(w/w)
Total Nitrogen	10%
Nitrate Nitrogen	6%
Ammonium Nitrogen	4%
P2O5	20%
K2O	30%
B	0,02%
Cu (EDTA chelated)	0,02%
Fe (EDTA chelated)	0,04%
Mn (EDTA chelated)	0,02%
Mo	0,01%
Zn (EDTA chelated)	0,02%
Stability range of the chelated elements	pH 4-9
pH (0.25% solution)	6,0 - 6,5

PLANTAWAY FOLIAR

PLANTA FOLIAR 20-5-30+TE



Characteristics:

- Highly concentrated formulation with balanced nutrient ratio (4:1:6)
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nutrients are presents in forms quickly available for the plants.
- Effective in maximum nutrient requirement periods, thus improving colour, sweetness and increasing size of the fruits.
- Higher yields and better appearance and colour of flowers and ornamental plants.

Application and dosages:

By foliar spray, apply at the following dosage (gr/100 litres of water) and repeat every 10-15 days if needed:

Fruit Trees: 200-250

Olive Trees: 300-400

Grape Vine: 200-250

Vegetable Crops:150-200

Flower and Ornamentals: 100-150

Industrial Crops: 7-10 Kg/Ha

Warning:

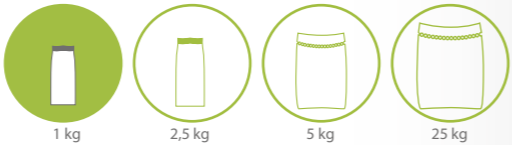
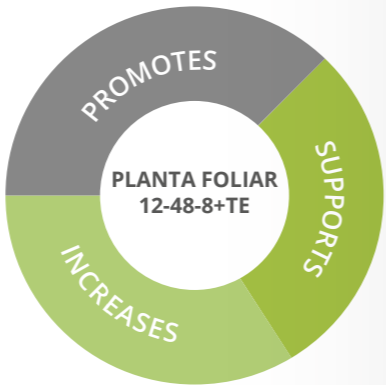
It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.

Package: 1kg, 2,5kg, 5 kg, 25 kg

Analysis	(w/w)
Total Nitrogen	20%
Nitrate Nitrogen	8,8%
Ammonium Nitrogen	1,3%
Ureic Nitrogen	9,9%
P2O5	5%
K2O	30%
B	0,02%
Cu (EDTA chelated)	0,02%
Fe (EDTA chelated)	0,04%
Mn (EDTA chelated)	0,02%
Mo	0,01%
Zn (EDTA chelated)	0,02%
Stability range of the chelated elements	pH 4-9
pH (0.25% solution)	6,0 - 6,5

PLANTAWAY FOLIAR

PLANTA FOLIAR 12-48-8+TE



- Characteristics:**
- Highly concentrated formulation with balanced nutrient ratio (1,5:6:1)
 - High purity of raw materials, which makes the fertilizer suitable for foliar application.
 - Nutrients are presents in forms quickly available for the plants.
 - Improves colour, sweetness and increasing size of fruits.
 - Promotes all the biochemicals plant's processes which need activation energy.
 - Enlarges fruit size and improves shelf life of fruits.
 - Higher yields.

Application and dosages:
 By foliar spray, apply at the following dosage (gr/100 litres of water) and repeat every 10-15 days if needed:
Fruit Trees: 250-300
Olive Trees: 300-400
Grape Vine: 200-250
Vegetable Crops:250-300
Flower and Ornamentals: 150-200
Industrial Crops: 8-10 Kg/Ha

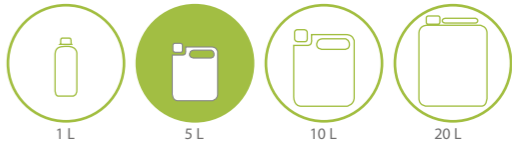
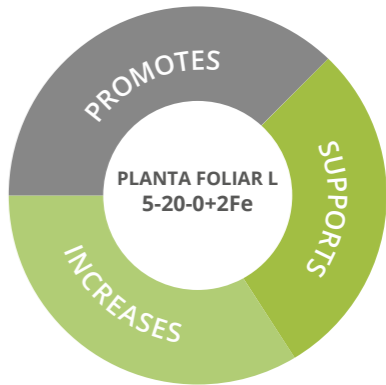
Warning:
 It is advisable to treat during the coolest hours of the day.
 Do not apply in high temperature.
 The product should be stored at normal room temperature.

Package: 1kg, 2,5kg, 5 kg, 25 kg

Analysis	(w/w)
Total Nitrogen	12%
Nitrate Nitrogen	2,5%
Ammonium Nitrogen	9,5%
P2O5	48%
K2O	8%
B	0,02%
Cu (EDTA chelated)	0,02%
Fe (EDTA chelated)	0,04%
Mn (EDTA chelated)	0,02%
Mo	0,01%
Zn (EDTA chelated)	0,02%
Stability range of the chelated elements	pH 4-9
pH (0.25% solution)	6,0 - 6,5

PLANTAWAY FOLIAR

PLANTAFOLIAR L 5-20-0+2Fe



- Characteristics:**
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
 - Nitrogen is present in its three forms and is quickly available.
 - High Nitrogen content plus Iron.
 - Increases vegetative growth and prepares plants to a better blossoming.
 - High presence of Chelated Iron wich covers the Iron needs of the plants.

Application and dosages:
 By foliar spray, apply at the following dosage (cc in 100 litres of water):
Fruit Trees: 150-200
Olive Trees: 300-400
Grape Vine: 150-200
Vegetable Crops:100-150
Flower and Ornamentals: 150-200
Industrial Crops: 7-10 Lt/Ha

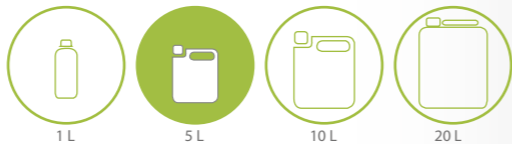
Warning:
 It is advisable to treat during the coolest hours of the day.
 Do not apply in high temperature.
 The product should be stored at normal room temperature.
 In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

Analysis	(w/w)
Total Nitrogen	20%
Nitrate Nitrogen	4,8%
Ammonium Nitrogen	5,2%
Ureic Nitrogen	10%
Fe	2%
Specific gravity	1,238 g/ml
pH	8,4

PLANTAWAY FOLIAR

PLANTAFOLIAR L 0-0-20+2Fe



Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- High Potassium content in organic form, plus Iron.
- Improves the qualitative characteristics of flowers and fruits (colour, sugar content, taste).
- High presence of Chelated Iron wich covers the Iron needs of the plants.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water):

Fruit Trees: 150-200

Olive Trees: 300-400

Grape Vine: 150-200

Vegetable Crops:100-150

Flower and Ornamentals: 150-200

Industrial Crops: 7-10 Lt/Ha

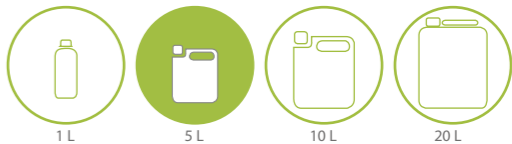
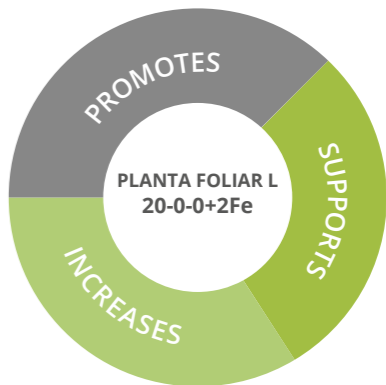
Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

PLANTAWAY FOLIAR

PLANTAFOLIAR L 20-0-0+2Fe



Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nitrogen is present in its three forms and is quickly available.
- High Nitrogen content plus Iron.
- Increases vegetative growth and prepares plants to a better blossoming.
- High presence of Chelated Iron wich covers the Iron needs of the plants.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water):

Fruit Trees: 150-200

Olive Trees: 300-400

Grape Vine: 150-200

Vegetable Crops:100-150

Flower and Ornamentals: 150-200

Industrial Crops: 7-10 Lt/Ha

Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

PLANTAWAY

FOLIAR

PLANTAFOLIAR L 6-12-18+TE



- Characteristics:**
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
 - Nutrients are presents in forms quickly available for the plants.
 - High Phosphorus and Potassium content.
 - Promotes blossoming and fruit setting.
 - Enlarges fruit size and increase sugar content in fruits.
 - Higher yields and better appearance of ornamental crops.
 - Improves colouring and tissue consistency in flowers and ornamental crops

Application and dosages:
 By foliar spray, apply at the following dosage (cc in 100 litres of water) and repeat every 10-15 days if needed:
Fruit Trees: 200-250
Grape Vine: 150-200
Vegetable Crops:150-200
Flower and Ornamentals: 100-150
Industrial Crops: 6-8 Lt/Ha

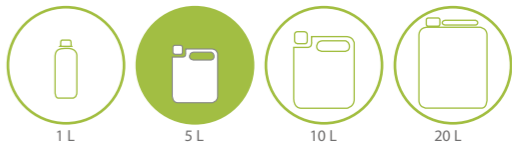
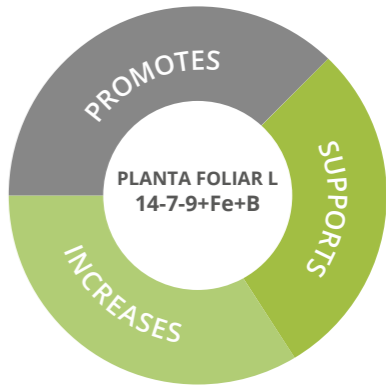
Warning:
 It is advisable to treat during the coolest hours of the day. Do not apply in high temperature. The product should be stored at normal room temperature. In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

PLANTAWAY

FOLIAR

PLANTAFOLIAR L 14-7-9+Fe +B



- Characteristics:**
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
 - Nutrients are presents in forms quickly available for the plants.
 - High Nitrogen content.
 - Increases vegetative growth and prepares plants to a better blossoming.
 - Higher yields and better appearance of ornamental crops.

Application and dosages:
 By foliar spray, apply at the following dosage (cc in 100 litres of water) and repeat every 10-15 days if needed:
Fruit Trees: 200-300
Olive Trees: 300-400
Grape Vine: 200-250
Vegetable Crops:150-200
Flower and Ornamentals: 200-250
Industrial Crops: 7-10 Lt/Ha

Warning:
 It is advisable to treat during the coolest hours of the day. Do not apply in high temperature. The product should be stored at normal room temperature. In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

PLANTAWAY FOLIAR

PLANTA N30



Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nitrogen is present in its three forms and is quickly available.
- High Nitrogen content.
- Increases vegetative growth and prepares plants to a better blossoming.
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water):

Fruit Trees: 150-200

Olive Trees: 300-400

Grape Vine: 150-200

Vegetable Crops:100-150

Flower and Ornamentals: 150-200

Industrial Crops: 7-10 Lt/Ha

Warning:

It is advisable to treat during the coolest hours of the day. Do not apply in high temperature.

The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

Analysis	(w/w)
Total Nitrogen	30%
Nitric Nitrogen	7,5%
Ammonium Nitrogen	7,5%
Ureic Nitrogen	15%
Specific gravity	1,300 g/ml
pH	6,0-6,5

PLANTAWAY FOLIAR

PLANTA P30



Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Formulation based on high presence of soluble Phosphorus quickly available.
- Very effective, even at low dosages.
- Improves tissue consistency.
- Enlarges fruit size.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water):

Fruit Trees: 150-200

Olive Trees: 300-400

Grape Vine: 150-200

Vegetable Crops:100-150

Flower and Ornamentals: 150-200

Industrial Crops: 7-10 Lt/Ha

Warning:

It is advisable to treat during the coolest hours of the day. Do not apply in high temperature.

The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

Analysis	(w/w)
P2O5	30%
Specific gravity	1,350 g/ml
pH	6,0- 6,2

PLANTAWAY FOLIAR

PLANTA K30



Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Potassium is present in an organic form quickly available to the plants.
- High Potassium content.
- Improves the qualitative characteristics of flowers and fruits (colour, consistency, sugar content).
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water):

Fruit Trees: 250-300

Grape Vine: 200-250

Vegetable Crops:150-200

Flower and Ornamentals: 150-200

Industrial Crops: 8-10 Lt/Ha

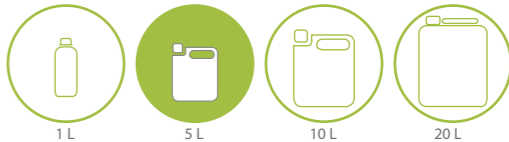
Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

Package: 1L, 5L,10L, 20L

PLANTAWAY FOLIAR

PLANTAFOLIAR 10-10-10 +OM



Characteristics:

- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- High concentrated liquid formulation with balanced nutrient ratio (1:1:1).
- Contains Humic acids with boosting action on the nutrient contents activity.
- Improves the qualitative characteristics of flowers and fruits (colour, consistency, sugar content).
- Higher yields.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water) and repeat the application at 10-15 days intervals if needed:

Fruit Trees: 250-300

Grape Vine: 200-250

Vegetable Crops:150-200

Flower and Ornamentals: 150-200

Industrial Crops: 8-10 Lt/Ha

Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material

Package: 1L, 5L,10L, 20L

Analysis	(w/w)
Total Nitrogen	10%
Ammonium Nitrogen	0,7%
Ureic Nitrogen	9,3%
P2O5	10%
K2O	10%
Humic acid extract	10%
Specific gravity	1,280 g/ml
pH	8,9 - 10,2

PLANTAWAY
DRIP



PLANTAWAY
DRIP



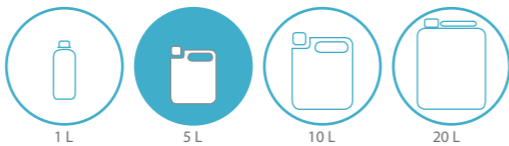
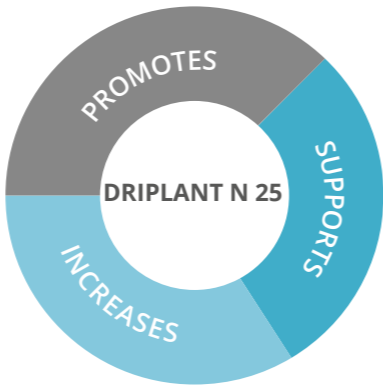
PLANTAWAY DRIP

Plant nutrition starts from rootshealty roots healty plants
.Plantaway Drip products offers high soluble and quality materials

PLANTAWAY
DRIP

PLANTAWAY DRIP

DRIPLANT N 25



Analysis	(w/w)
Total Nitrogen	25%
Nitrate Nitrogen	6,3%
Ammonium Nitrogen	6,2%
Ureic Nitrogen	12,5%
Specific gravity	1,250 g/ml
pH	6,0 - 6,5

Characteristics:

- High purity of raw materials, which makes the product stable and suitable for drip irrigation.
- High Nitrogen content in its three forms, quickly available for the roots.
- Increases vegetative growth and prepares plants to a better blossoming.
- It can be mixed with Phosphorus liquid 25 and Potassium liquid 25, to prepare NPK, NP and NK in the desired ratio.

Application and dosages:

By drip irrigation or fertigation:

apply at the following dosage (lt/Ha):

Fruit Trees: from beginning vegetation to the fruits setting apply 3-4 times at dosage of 25-35 lts.

Grapes: three treatements at 10-15 days interval starting from bunch formation using 25-30 ltr.

Vegetable Crops:from beginning vegetation apply at the dosage of 20-30 lts. and repeat at least three times.

Flower and Ornamentals: from beginning

vegetation apply at the dosage of 15-25 ltr. and repeat two-three times.

Industrial Crops: 25-35 lts. each application. Repeat every time is needed.

Warning:

The product should be stored at normal room temperature.

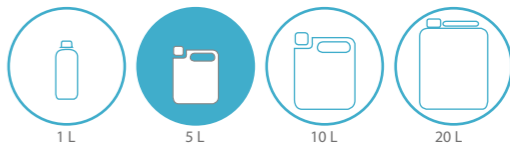
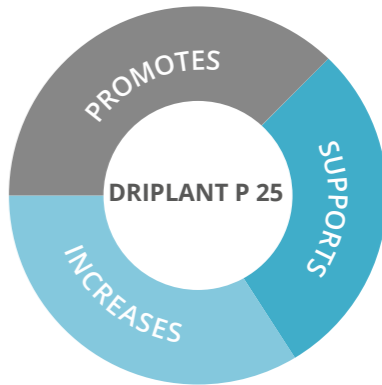
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before application.

Package: 1L, 5L,10L, 20L

PLANTAWAY DRIP

DRIPLANT P 25



Analysis	(w/w)
P2O5	25%
Specific gravity	1,320 g/ml
pH	0

Characteristics:

- High purity of raw materials, which makes the product stable and suitable for drip irrigation.
- High Phosphorus content, quickly available for the roots.
- Product presents very low pH to correct soil alkalinity.
- Improves tissue consistency.
- Enlarges fruits size.
- It can be mixed with liquid Nitrogen 25 and liquid Potassium 25, to prepare NPK, NP and PK in the desired ratio.

Application and dosages:

By drip irrigation or fertigation: apply at the following dosage (lt/Ha):

Fruit Trees: from beginning vegetation to the fruits setting apply 3-4 times at dosage of 15-20 lts.

Grapes: three treatements at 10-15 days interval starting from bunch formation using 15-20 ltr.

Vegetable Crops:from beginning vegetation or

transplanting apply at the dosage of 10-15 lts. and repeat at least three times.

Flower and Ornamentals: from beginning vegetation or transplanting apply at the dosage of 10-15 ltr. and repeat two-three times.

Industrial Crops: 15-25 lts. each application. Repeat every time is needed.

Warning:

The product should be stored at normal room temperature.

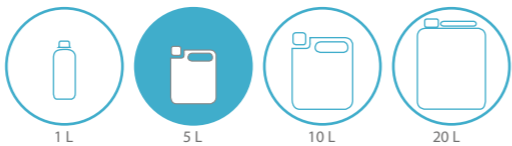
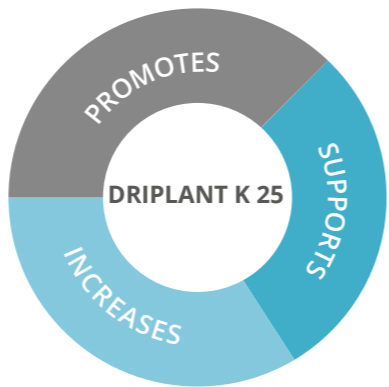
In case of accidental spillage, clean up with suitable absorbing material.

The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before application.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT K 25



Analysis	(w/w)
K ₂ O	25%
Specific gravity	1,350 g/ml
pH	7,0-7,3

Characteristics:

- High purity of raw materials, which makes the product stable and suitable for drip irrigation.
- High Potassium content, present in organic form, quickly available for the roots.
- Improves the qualitative characteristics of flowers and fruits (colour, consistency, sugar content, fruits taste)
- It can be mixed with liquid Nitrogen 25 and liquid Phosphorus 25, to prepare NPK, NK and PK in the desired ratio.

Application and dosages:

By drip irrigation or fertigation: apply at the following dosage (lt/Ha):

Fruit Trees: from blossoming to ripening apply 3-4 times at dosage of 15-20 lts.

Grapes: three treatments at 10-15 days interval starting from blossoming using 15-20 ltr.

Vegetable Crops:during vegetation apply at the dosage of 10-15 lts. at least three times.

Flower and Ornamentals: during vegetation apply at the dosage of 10-15 ltr. at least two-three times.
Industrial Crops: 15-25 lts. each application. Repeat every time is needed.

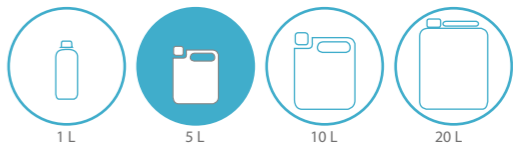
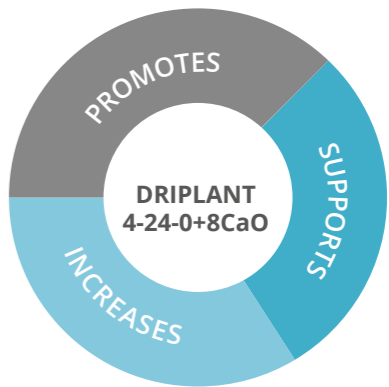
Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.
The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before application.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 4-24-0+8CaO



Analysis	(w/w)
Nitrate Nitrogen	4%
P ₂ O ₅	24%
CaO	8%
Specific gravity	1,525 g/ml
pH	0,7 - 0,9

Characteristics:

- Specific fertilizer suitable for cure and prevention calcium deficiency.
- High purity of raw materials, which makes the fertilizer suitable for drip irrigation.
- Nutrients are presents in forms quickly available for the plants.
- NP fertilizer with high Calcium content suitable for all crops.
- Improves consistency of the vegetal tissues and fruits.
- Higher yields and better appearance of ornamental crops.
- Improves colouring and tissue consistency in flowers and ornamental crops.

Application and dosages:

By drip irrigation and fertigation system: with the irrigation water 2-3 applications.

Fruit Trees: 20-25 lt/ha

Grape Vine: 20-25 lt/ha

Vegetable Crops:15-20 lt/ha

Flower and Ornamentals: 2-4 cc/sq.meter

Industrial Crops: 20-25 lt/Ha.

Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

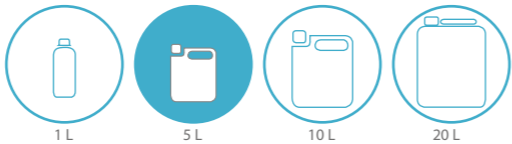
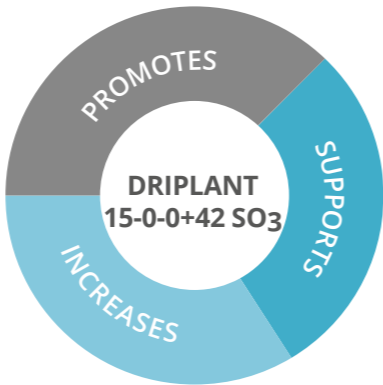
Compatibility:

The product can be mixed with all common fertilizers and pesticides formulations, but it is advisable to make a small test of mixture for good safe.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 15-0-0+42 SO₃



Analysis	(w/w)
Ureic Nitrogen	15%
SO ₃	42%
Specific gravity	1,550 g/ml
pH	0,8-1,0

Characteristics:

- Exclusive Nitrogen and Sulphur formulation.
- Strong chemical bond between Nitrogen and Sulphur.
- High acidification activity for alkaline soils.
- Nitrogen slow release to avoid washing away losses.
- High purity of raw materials, which makes the fertilizer suitable for drip irrigation.
- Nutrients are presents in forms quickly available for the plants.
- Nitrogen fertilizer with high Sulphur content suitable for all crops.
- Improves consistency of the vegetal tissues and fruits.
- Higher yields and better appearance of ornamental crops.
- Improves colouring and tissue consistency in flowers and ornamental crops.

Application and dosages:

By drip irrigation and fertigation system: with the irrigation water 2-3 applications.

Fruit Trees: 10-15 lt/ha
Grape Vine: 10-15 lt/ha
Vegetable Crops:8-15 lt/ha
Flower and Ornamentals: 1-1,5 cc/sq.meter
Industrial Crops: 15-20 lt/Ha.

Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

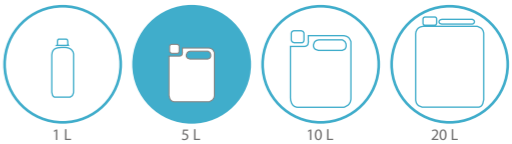
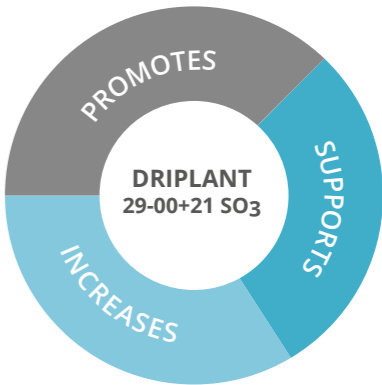
Compatibility:

The product can be mixed with all common fertilizers and pesticides formulations, but it is advisable to make a small test of mixture for good safe.
Do not mix with product containing Calcium.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 29-0-0 +21 SO₃



Analysis	(w/w)
Ureic Nitrogen	29%
SO ₃	21%
Specific gravity	1,405 g/ml
pH	0,8-1,0

Characteristics:

- Exclusive Nitrogen and Sulphur formulation.
- Strong chemical bond between Nitrogen and Sulphur.
- High acidification activity for alkaline soils.
- Nitrogen slow release to avoid washing away losses.
- High purity of raw materials, which makes the fertilizer suitable for drip irrigation.
- Nutrients are presents in forms quickly available for the plants.
- Nitrogen fertilizer with high Sulphur content suitable for all crops.
- Improves consistency of the vegetal tissues and fruits.
- Higher yields and better appearance of ornamental crops.
- Improves colouring and tissue consistency in flowers and ornamental crops.

Application and dosages:

By drip irrigation and fertigation system: with the irrigation water 2-3 applications.

Fruit Trees: 15-20 lt/ha
Grape Vine: 15-20 lt/ha
Vegetable Crops:10-15 lt/ha
Flower and Ornamentals: 2-3 cc/sq.meter
Industrial Crops: 20-25 lt/Ha.

Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

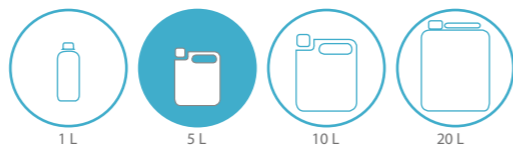
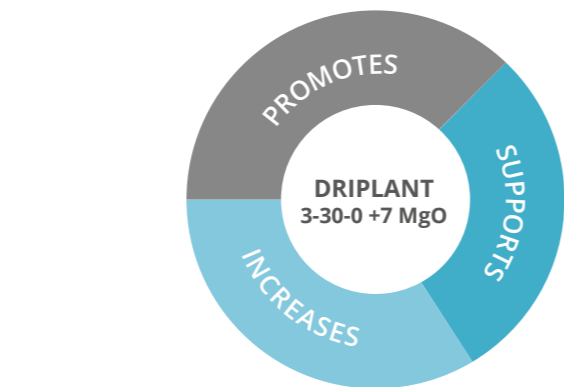
Compatibility:

The product can be mixed with all common fertilizers and pesticides formulations, but it is advisable to make a small test of mixture for good safe.
Do not mix with product containing Calcium.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 3 -30-0 +7MgO



Analysis	(w/w)
Total Nitrogen	3%
Nitrate Nitrogen	2,2%
Ammonium Nitrogen	0,8%
P2O5	30%
MgO	7%
Specific gravity	1,520 g/ml
pH	+/- 1
pH (solution 0,5%)	+/- 3

Characteristics:

- Specific fertilizer suitable for cure and prevention of Magnesium deficiency.
- High purity of raw materials, which makes the fertilizer suitable for drip irrigation.
- Nutrients are presents in forms quickly available for the plants.
- NP fertilizer with high Magnesium content which increases the synthesis of chlorophyll and the production of carbonhydrates on all crops.
- Higher yields and better appearance of ornamental crops.
- Improves colouring and tissue consistency in flowers and ornamental crops.

Application and dosages:

By drip irrigation and fertigation system: with the irrigation water 2-3 applications.

Fruit Trees: 20-25 lt/ha

Grape Vine: 20-25 lt/ha

Vegetable Crops:15-20 lt/ha

Flower and Ornamentals: 2-4 cc/sq.meter

Industrial Crops: 20-25 lt/Ha.

Warning:

The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material.

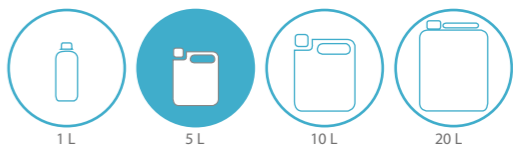
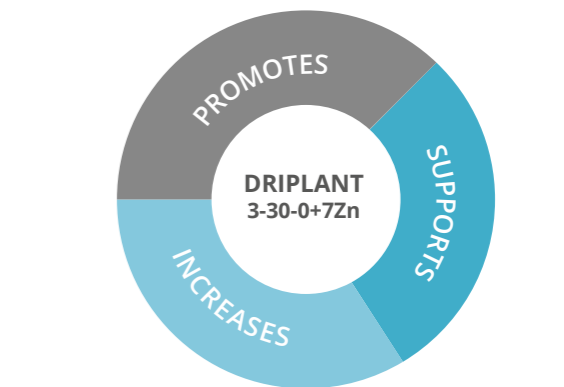
Compatibility:

The product can be mixed with all common fertilizers and pesticides formulations, but it is advisable to make a small test of mixture for good safe.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 3-30-0+7Zn



Analysis	(w/w)
Total Nitrogen	3%
Nitrate Nitrogen	1,5%
Ammonium Nitrogen	1,5%
P2O5	30%
Zn	7%
Specific gravity	1,525 g/ml
pH	0,7 - 0,9

Characteristics:

- Specific fertilizer suitable for cure and prevention of Zinc deficiency.
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nutrients are presents in forms quickly available for the plants.
- NP fertilizer with high Zinc content which presents “starter” effect on all crops.
- Zinc is a catalyst of the Thripthophane syntesis, natural aminoacid which improves the growth of the jounge buds.
- Promotes blossoming and fruit setting and enlarges fruit size.
- Higher yields and better appearance of ornamental crops.
- Improves colouring and tissue consistency in flowers and ornamental crops.

Application and dosages:

By drip irrigation and fertigation system: with the irrigation water 2-3 applications.

Fruit Trees: 20-25 lt/ha

Grape Vine: 20-25 lt/ha

Vegetable Crops:15-20 lt/ha

Flower and Ornamentals: 2-4 cc/sq.meter

Industrial Crops: 20-25 lt/Ha.

Warning:

The product should be stored at normal room temperature.

In case of accidental spillage, clean up with suitable absorbing material.

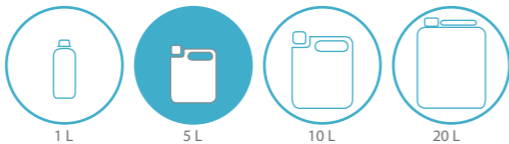
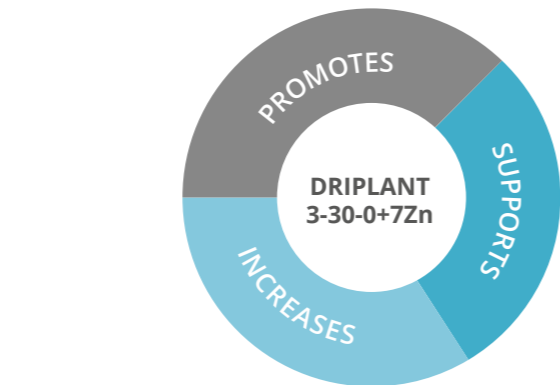
Compatibility:

The product can be mixed with all common fertilizers and pesticides formulations, but it is advisable to make a small test of mixture for good safe.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 3-30-0+7Zn



Analysis	(w/w)
Total Nitrogen	3%
Nitrate Nitrogen	1,5%
Ammonium Nitrogen	1,5%
P2O5	30%
Zn	7%
Specific gravity	1,525 g/ml
pH	0,7 - 0,9

Characteristics:

- Specific fertilizer suitable for cure and prevention of Zinc deficiency.
- High purity of raw materials, which makes the fertilizer suitable for foliar application.
- Nutrients are presents in forms quickly available for the plants.
- NP fertilizer with high Zinc content which presents “starter” effect on all crops.
- Zinc is a catalyst of the Thripthophane syntesis, natural aminoacid which improves the growth of the jounge buds.
- Promotes blossoming and fruit setting and enlarges fruit size.
- Higher yields and better appearance of ornamental crops.
- Improves colouring and tissue consistency in flowers and ornamental crops.

Application and dosages:

By drip irrigation and fertigation system: with the irrigation water 2-3 applications.

Fruit Trees: 20-25 lt/ha

Grape Vine: 20-25 lt/ha

Vegetable Crops:15-20 lt/ha

Flower and Ornamentals: 2-4 cc/sq.meter

Industrial Crops: 20-25 lt/Ha.

Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.

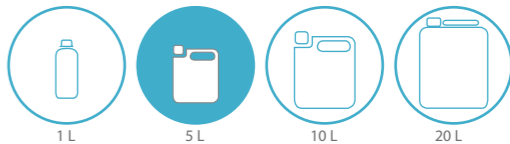
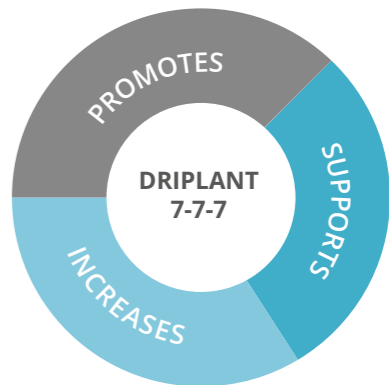
Compatibility:

The product can be mixed with all common fertilizers and pesticides formulations, but it is advisable to make a small test of mixture for good safe.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

DRIPLANT 7-7-7



Analysis	(w/w)
Total Nitrogen	7%
Nitrate Nitrogen	1,5%
Ammonium Nitrogen	1,5%
Ureic Nitrogen	4%
P2O5	7%
K2O	7%
Specific gravity	1,200 g/ml
pH	5,9

Application and dosages:

By drip irrigation or fertigation system, apply lt 25-35/ha on all the crops.

Are suggested 3-4 applications during time cultivation.

Number of applications and dosage can vary according crop needs.

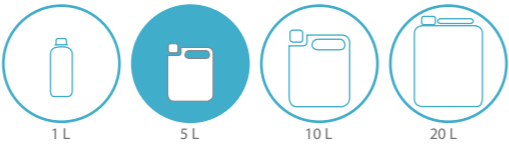
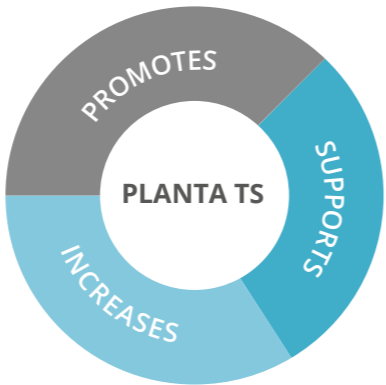
Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.
The product can be mixed with all common fertilizers and pesticides, but it is advisable to make a small mixture test before application.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

PLANTA TS



Analysis	(w/w)
K ₂ O	25%
SO ₃	42%
Fe (EDDHA-EDTA chelated)	0,9%
Na	0,05%
Cl	0,08%
Specific Gravity at 20 °C	1,40 g/ml

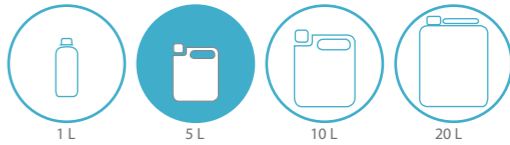
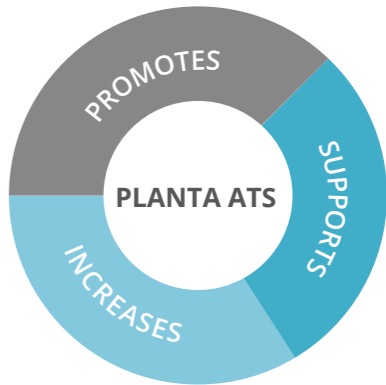


Potassium Thio Sulphate-Solution containing EDTA-EDDHA chelated iron.PLANTA TS facilitates the uptake of present metallic ions and makes them available for the plants. The high content of sulphur reduces the pH around the roots and increases the elasticity of the tissues. The excess of bicarbonate ions inside of the plant stops the mobility of the elements. PLANTA-TS solves this problem regulating the pH. Potassium and iron in its composition is adhered in the soil doesn't washed down remain long lasting. Finally it reduces the soil salinity.

Package: 1L, 5L, 10L, 20L

PLANTAWAY DRIP

PLANTA ATS



Analysis	(w/w)
Total Nitrogen	3%
Ammonium Nitrogen	3%
K ₂ O	17%
SO ₃	44%
Fe (EDDHA-EDTA chelated)	0,9%
Specific Gravity at 20 °C	1,40 g/ml



Potassium Thio Sulphate-Solution containing EDTA-EDDHA chelated iron and nitrogen. PLANTA ATS facilitates the uptake of present metallic ions and makes them available for the plants. The high content of sulphur reduces the pH around the roots and increases the elasticity of the tissues. The excess of bicarbonate ions inside of the plant stops the mobility of the elements. PLANTA ATS solves this problem regulating the pH. Potassium and iron in its composition is adhered in the soil and doesn't washed down and remain I

Methods of application and dosages (Foliar application and by fertigation) Can be used in greenhouses as well as an open field. Application dosage changes in accordance to the needs. Total dosage is 200-300 litres per hectare for the whole season. It can be mixed with all NPK formulations (liquid or soluble powder) except with strong acids.

Miscibility
This product is miscible with all major agrochemicals and fertilizers but we recommend always to make small tests. Don't mix with acidic products.

Package: 1L, 5L, 10L, 20L



PLANTAWAY **WATER SOLUBLE NPK**

Plantaway water soluble NPK fertilizers are made from high purity fully water soluble materials and chelated micro elements. These formulations also keep high experience in their R&D period.

PLANTAWAY
WATER
SOLUBLE NPK

PLANTAWAY WATER SOLUBLE NPK

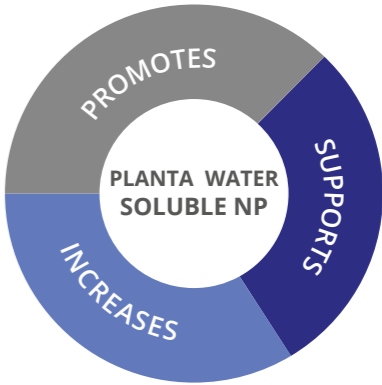
PLANTAWAY WATER SOLUBLE NPK FERTILIZERS

- EXTREMELY PURE AND SOLUBLE
- CANTAIN MAGNESIUM AND MICRONUTRIENTS
- COMPREHENSIVE OF FORMULANTIONS WITH CALCIUM

ADVANTAGES AND NUTRITIONAL TARGETS

- Wide range of nutrient ratios to cover different requirements of plants, depending on species, varieties and of soil.
- Easy application : a single product can be used, with no need of preparing mixtures with various raw materials and many adjuvants, to achive the same results.
- High croğ standards both in quality and in yields.
- High solubility and low EC (electrical conductivity)

Plantaway water soluble NPK fertilizers by fertigation release nutrients directly in the solution circulating in the soil, they interact with the cationic and anionic exchange by enriching them. Soaked plant roots can promptly uptake the nutrients. In comparison, traditional granular mineral fertilizers can only integrate nutrients reserves in the soil and the nutrients will only be ready for uptake after the microbiological action of the micro organisms make them available to the plant. The action of Plantaway's "Fertilizers for fertigation" is quick, safe and effective and their formulations are distinguished by their excellent value for money.



25 kg

PLANTAWAY WATER SOLUBLE NPK FERTILIZERS

	Total Nitrogen	Nitric Nitrogen	Ammonium Nitrogen	Ureic Nitrogen	Water Soluble Phosphorus Pentoxide	Water Soluble Potassium Oxide	Water Soluble Calcium Oxide	Water Soluble Magnesium Oxide	Water Soluble Sulphur Trioxide	TRACE ELEMENTS					
										Water Soluble Boron	Water Soluble Copper	Water Soluble Iron	Water Soluble Manganese	Water Soluble Molybdenum	Water Soluble Zinc
										%	%	%	%	%	%
0-30-40+TE	X	X	X	X	30	40	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
0-40-40+TE	X	X	X	X	40	40	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
3-5-55+TE	3	3	X	X	5	55	x	x	x	0,01	0,01	0,02	0,01	0,005	0,01
7-0-48+TE	7	7	X	X	X	48	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
9-45-15+TE	9	X	9	X	45	15	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
10-10-40+TE	10	4,8	X	5,2	10	40	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
10-45-15+TE	10	2,5	7,5	X	45	15	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
12-8-24+10CaO+TE	12	12	X	X	8	24	10	X	X	0,01	0,01	0,02	0,01	0,005	0,01
13-20-30+TE	13	8,9	4,1	X	20	30	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
14-0-20+14CaO+TE	14	14	X	X		20	14	X	X	0,01	0,01	0,02	0,01	0,005	0,01
14-0-22+13CaO+TE	14	14	X	X	X	22	13	X	X	0,01	0,01	0,02	0,01	0,005	0,01
14-0-28+10CaO+TE	14	14	X	X	X	28	10	X	X	0,01	0,01	0,02	0,01	0,005	0,01
15-0-20+15CaO+TE	15	6	9	X	X	20	15	X	X	0,01	0,01	0,02	0,01	0,005	0,01
15-5-30+2MgO+TE	15	8,8	2,2	4	5	30	X	2	X	0,01	0,01	0,02	0,01	0,005	0,01
15-5-30+TE	15	X	8,3	6,7	5	30	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
15-5-30+3MgO+TE	15	8,8	1,4	4,8	5	30	X	3	X	0,01	0,01	0,02	0,01	0,005	0,01
15-30-15+TE	15	X	8,3	6,7	30	15	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
16-8-24+TE	16	X	8	8	8	24	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
16-8-24+2MgO+10SO3-TE	16	9,6	6,4	X	8	24	X	2	10	0,01	0,01	0,02	0,01	0,005	0,01
17-31-0+8CaO+TE	17	4,8	2,6	9,6	31	X	8	X	X	0,01	0,01	0,02	0,01	0,005	0,01
18-6-18+2MgO+16SO3+TE	18	9	9	X	6	18	X	2	16	0,01	0,01	0,02	0,01	0,005	0,01
18-18-18+TE	18	9,4	8,6	X	18	18	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
20-20-20+TE	20	5,8	3,9	10,3	20	20	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01
21-7-14+3MgO+TE	21	4,2	4,8	12	7	14	X	3	X	0,01	0,01	0,02	0,01	0,005	0,01
26-13-13+TE	26	3,8	2,5	19,7	13	13	X	X	X	0,01	0,01	0,02	0,01	0,005	0,01

PLANTAWAY
WATER
SOLUBLE NPK

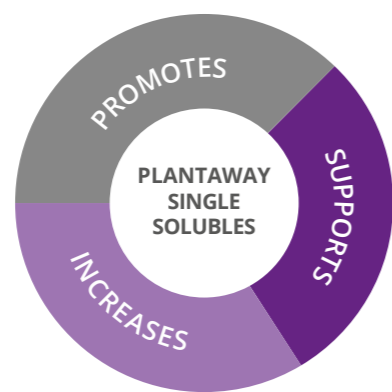


PLANTAWAY SINGLE SOLUBLES

Plantaway single solubles range is reason of PLANTAWAY quality
.....We believe that nutrition starts from quality materials
name of quality material is Plantaway Single Solubles.....

PLANTAWAY SINGLE SOLUBLES

High purity and fully water single soluble fertilizers.
Also they are basic raw materials of various water soluble NPK fertilizers.



 PLANTA MAP Mono Ammonium Phosphate	 PLANTA MKP Mono Potassium Phosphate	 PLANTA UP Urea Phosphate
 PLANTA SOP Potassium Sulphate	 PLANTA NOP Potassium Nitrate	 PLANTA Calcium Nitrate
 PLANTA Magnesium Nitrate	 PLANTACID 0-60-20 (registered brand name)	 PLANTA KCL Potassium Chloride
 PLANTA Urea Low Biuret	 PLANTA Phosphoric Acid	

PLANTAWAY
SINGLE
SOLUBLES



PLANTAWAY CHELATED TRACE ELEMENTS

Plantaway produces the most effective and reliable chelated trace elements and always creates new technologies to try best and to reach most efficient .

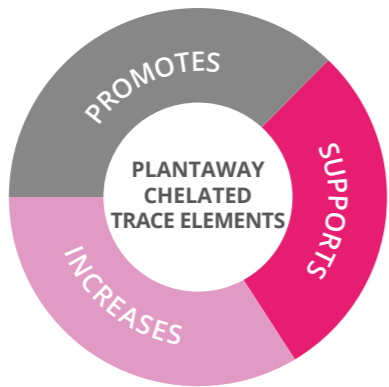
PLANTAWAY
CHELATED
TRACE ELEMENTS

PLANTAWAY

CHELATED TRACE ELEMENTS

Adequate supply of micronutrients is essential for highest yields and quality of plants. Plantaway produces the most effective and reliable micronutrients source. The chelated micronutrients are instantly soluble in water and fully compatible with phosphates, especially different kinds of iron chelated which are suitable for different pH soil and all kinds of cropping system.

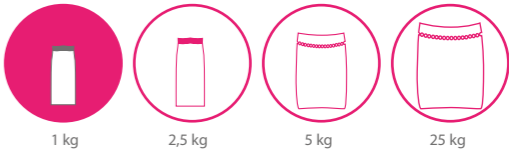
PLANTAWAY also produces mixture microelements of optimal well-balanced plant nutrition.



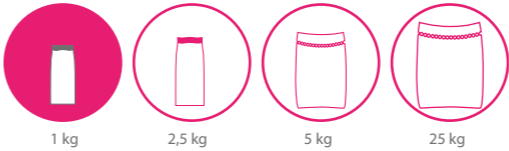
PLANTAFERRO
EDDHA Fe 6%



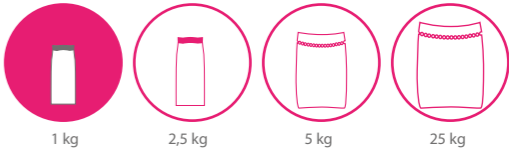
PLANTA DTPA
Fe 11 %



PLANTAFERRO
EDDHSA Fe 6%



PLANTA DTPA
Mn12%

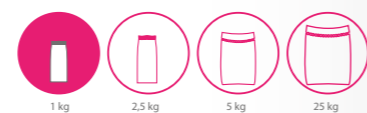
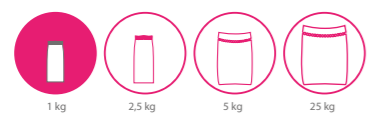




PLANTA DTPA
Cu 14 %

PLANTA DTPA
Zn 14%

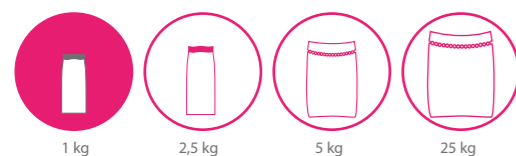
PLANTA DTPA
Mg 5%



PLANTA DTPA
Ca 9%



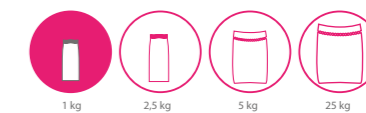
PLANTA EDTA
Fe 13%



PLANTA EDTA
Cu 15%

PLANTA EDTA
Mn 13%

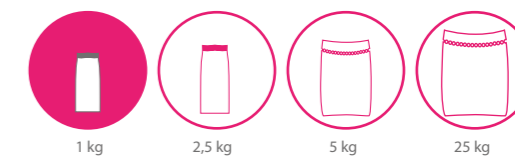
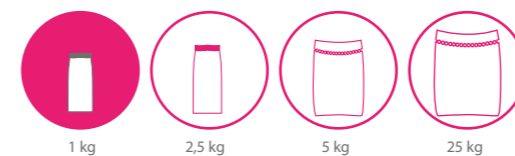
PLANTA EDTA
Zn 15%



PLANTA EDTA
Mg 6%



PLANTA EDTA
Ca 10%





PLANTAWAY **MAGIC**

Plantaway activators are the result of 30 years experienceJust try it

PLANTAWAY MAGIC

PLANTAWAY MAGIC DUST



Analysis	(w/w)
----------	-------

Co-formulant, vitamins ,enzymes

Characteristics:

- It is a growth regulator studied for rooting improvement.
- It improves the development of roots in young plants before transplanting.
- It contains the exact amount of active ingredient to be efficient on al herbaceous species that reproduce themselves by root cuttings such as:
 - Carnation, Geranium, Rose, Azalea, Begonia, Hortensia, Poinsettia and Sanseveria.

Application and dosages:

Moisten the cutting and dip in 2 cm. of dust. Shake it to remove powder excess and then transplant it in the usual growth bads, being careful not to lose the applied powder.

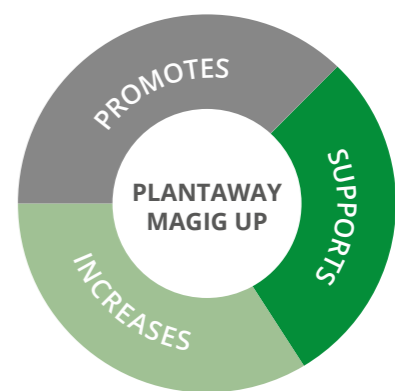
Warning:

The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable material.
It is advisable to use the product alone.

Package: 0,5 kg, 1 kg

PLANTAWAY MAGIC

PLANTAWAY MAGIC UP



Analysis	(w/w)
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Co-formulant, vitamins ,enzymes
pH: 12-13

Liquid growth regulator for nursery of Apple and Pear.

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- It is a growth regulator studied for application on young apple and pear trees.
- It improves the development of the lateral branches in young plants to anticipate the beginning in production.

Application and dosages:

Spray at the dosage of 100 cc/100 lt. of water and execute three treatments at 5-7 days interval, starting when the young branches are 5-7 cm length.

Warning:

Don't apply when temperatures are below 7°C or above 32°C.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.
It is advisable to use the product alone

Package: 250 ml, 500 ml,1 L

PLANTAWAY
MAGIC

PLANTAWAY MAGIC

PLANTAWAY MAGIC NITRO



Analysis (w/w)

Co-formulant, vitamins ,enzymes
pH: 7,5-7,7

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- It is a growth regulator containing Nitrogen for a better activity.
- Nitrogen is presents in forms quickly available for the plants.

Application and dosages:

Dosages may vary according to temperatures, using lower concentrations for plants treated in mild temperatures and higher concentrations for plants treated in colder temperatures. It can not prevent fruit drop with temperatures lower than 10°C. Dosages refer to medium temperatures around 20°C. For every 5°C temperature increase, the dosage should be increased by 0,01%. By foliar spray, apply at the following dosage (cc in 100 litres of water), using fine nozzle sprayng equipment, make sure that both upper and lower leaf surfaces are thoroughly wet.

APPLE:

Very early varieties: 7 days before harvest 15 cc.
Early varieties: 15 days before harvest 25-30 cc.
Normal varieties: 15 days before harvest 30-50 cc.
Late varieties: 15 days befor harvest 50-75 cc

PEAR:

Spray 10-15 days before harvest at 50 cc.

PEACH:

First treatment 15-20 days before harvest and the second one 7days before. using 50-70 cc.

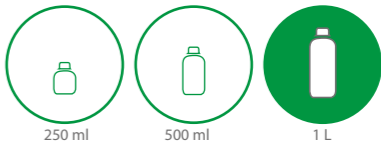
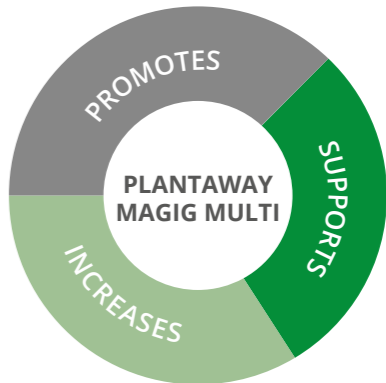
Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.
It is advisable to use the product alone.

Package: 250 ml, 500 ml,1 L

PLANTAWAY MAGIC

PLANTAWAY MAGIC MULTI



Analysis (w/w)

Co-formulant, vitamins ,enzymes
Specific gravity: 1,012 g/ml
pH: 6,5-6,8

Characteristics:

- High purity of raw materials, which makes the product suitable for foliar application.
- It is a growth regulator containing co-formulant to stimulate plant metabolism.

Application and dosages:

By foliar spray, apply at the following dosage (cc in 100 litres of water), using fine nozzle sprayng equipment, make sure that both upper and lower leaf surfaces are thoroughly wet.

CITRUS: Spray at 50-100 cc on orange, lemon and grapefruit at fruit colouring. On clementine at 70 120 cc.

The purpose of the treatment is to increase fruit skin quality and reduce fruit drop.

STRAWBERRY: Spray 100-140 cc. 30-40 days before flowering, to anticipate flowering and an advanced harvest.

PEAR: Spray 50-100 cc. during flowering to increase fruit setting, promote fruit development and to protect flowers from late frost.

ARTICHOKE: Spray 50-100 cc. The first treatement at flower head formation the second one after the first harvest

GRAPES: Spray 150-250 cc. before flowering to improve fruit setting .

POTATO:Dip the tubers, for few minutes and then put them in place to break the dormancy, in a solution of 5 cc. for cut tubers and 20 cc. for whole tubers.

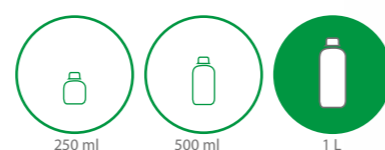
FLOWERS: Spray 40-70 cc. to increase flowering and flowers size. Repeat treatment every 20-30 days at the dosage of 40 cc.

Warning:

It is advisable to treat during the coolest hours of the day.
Do not apply in high temperature.
The product should be stored at normal room temperature.
In case of accidental spillage, clean up with suitable absorbing material.
It is advisable to use the product alone.

Package: 250 ml, 500 ml,1 L

PLANTAMAGIC NEW LINE



Analysis

(w/w)

Co-formulant, vitamins ,enzymes
Specific gravity: 1,038 g/ml
pH: 12-13

- High purity of raw materials, which makes the product suitable for foliar application.
- It is a growth regulator studied for application on apple and pear trees.
- Under certain climatic conditions the apples fruits, belonging to Red Delicios group, have the tendency to take a flattened shape.
- The utilization of this product restores the normal length of fruit according to the varietal standards.
- It also prevents or reduces russetting in Golden Delicious, a physiological alteration causing substantial yield depreciation.

By foliar spray, apply at the following dosage (cc in 100 litres of water), using fine nozzle spraying equipment, make sure that both upper and lower leaf surfaces are thoroughly wet.

- Shape improvement: spray the product at 70-100 cc between full flowering (80% open flowers) and petal fall, better if splitted in two treatments at 35-50 cc. each 7-10 days.

- Russetting prevention: spray the product at 25-30

- Apply on the top of 50-70 cm. long shoots being in full growth and with correct leaf development by using 2000 lt of water per hectar at the dosage of 4,5-5,5 lt/ha.

- Apply 60-80 cc. at the beginning of flowering, possibly split in two treatments each of 30-40 cc. The first application at 20-30% of open flower stage and the second one within 2-3 days later.

Don't apply when temperatures are below 7°C or above 32°C.

In case of accidental spillage, clean up with suitable absorbing material.

It is advisable to use the product alone.

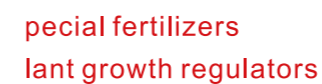
Package: 250 ml, 500 ml, 1 L

Date _____

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PLANTAWAY
MAGIC

This image shows a full page of white paper with horizontal dotted lines, resembling notebook paper. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

[illegible]

- pecial fertilizers
- lant growth regulators



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www.topusing.com

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Email: info@topusing

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Fax: 0086-592-5538092
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