

PRODUCT GUIDE TARAZONA EXPORT



Growing in green together!

www.antoniotarazona.com



Growing in green together!



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TARAZONA

ANTONIO TARAZONA S.L. is a 2nd generation family-owned company dedicated to the production and commercialization of fertilizers, biostimulants, agronutrients and other special products for vegetal nutrition. We have over 50 years of experience in the market and, nowadays, we are one of the leader companies in Spain thanks to the combination of a wide and high quality product portfolio and an excellent service.

Our products are highly diversified and we offer plentiful **possibilities adapted** to the needs of our clients and to their crops ones for satisfying all the plant needs **from planting to harvesting**.



Moreover, our **technical-commercial team** offers personalized attention, counselling our customers for offering them the solution which fits better their needs and their crops ones.

Today, like yesterday, the company follows the philosophy of its founder, Antonio Tarazona Valero: **respect for the environment and sustainable development of the resources**.

MORE THAN 50 YEARS OF EXPERIENCE

THE 50's

In the 50's, Antonio Tarazona, helped by his wife Carmen Soriano and two employees, started his business activity in the town of Paiporta (Valencia) carrying out agricultural treatments in a local sphere.

THE 80's

In 1984 the final trademark was settled: **ANTONIO TARAZONA**. The company moved to its current location in Silla (Valencia) and distribution agreements were signed so it was consolidated as member of the reference group in the Spanish fertilizer market.

Furthermore, significant investments were made in the facilities and the company began its territorial expansion to other provinces of Spain.





ANTONIO TARAZONA VALERO 1935-2007

THE 2000's

After becoming established into a reference company in the fertilizer sector, **TARAZONA** suffers its greatest revolution at all levels. The decease of its founder in 2007 will bring a generational change which will cause even more changes and growth.

The new implemented policies opt for territorial expansion and business diversification. The release of industrial additives and animal nutrition lines, the inauguration of the first AdBlue® production plant in Spain, the sales increase in several countries, the recent creation of a subsidiary in Morocco and the development of **TARATECH** line are some of the most important events that have taken place.



OUR COMMITMENTS

TARAZONA's brand is a quality guarantee, we are committed with the planet's health and with occupational safety; our service philosophy is based in technical solvency, offering our customers a confidence relationship with continuous assistance.

The spirit of achievement which motivates all the areas to consolidate systems of continuous improvement keeps increasing our products quality and our services, as it is recognized in our ISO 9001:2008 certification of Quality Management. This is why we have increased our workforce more than 60% in the last three years, to continue improving the service we offer you. We carry out our activity based on the respect for the environment. The ISO 14001:2004 certification of Environmental Management shows our daily commitment with the planet. It is not just that we want to contribute to the recovery of the environment health, but also to achieve a safe environment at work. We actively work for safety at all levels, that's why we work with raw materials that meet the REACH European regulations and we are committed to reduce occupational risks having as objective the number of zero accidents.









FACILITIES

TARAZONA's facilities are located in the Spanish town of Silla (Valencia), and have a surface area of 50,000 m² distributed amongst different buildings.

The facilities are strategically located at a hub for distribution of large quantities of goods by overland transit and being located close to the ports of Valencia and Sagunto, which eases distribution by ocean going vessels.

This infrastructure allows **TARAZONA** to adequately produce, package and store all the products developed by the company.

EXPORT DEPARTMENT

During the last years ANTONIO TARAZONA, S.L. has expanded its business beyond the national territory, being currently present in over **30 countries**, both in registration phases and selling the products in the markets.

We try to continue learning about the different local realities, applying this knowledge to the development of new solutions adapted to the different markets.

The adaptation ability to different contexts, conditions and crops make Antonio Tarazona the best possible partner for the implementation and development of a complete catalogue of nutritive solutions which improve the crops quality and which provide an added value to local agriculture.

We count on a **registration department** which adapts all the documentary collection to the laws in force of each market, being the base of the trust that distributors have in the quality of our work and in our products.

Our technical-commercial team offers **constant technical advice**, which includes knowledge about both benefits and bounties of the products and also for their correct use. The support *in situ* of our commercial team and technical department is a fair reflection of the commitment with our customers and of the vicinity to local agriculture of which we feel proud.

The involvement in several commercial missions, in the most global outstanding fairs of the sector and the technical seminars conducted with our distributors are only more examples of our willing to continue growing in green together with our customers.

Meanwhile the international expansion of the company, at the end of 2013 started the creation of Antonio Tarazona's subsidiary in Morocco, **AgriTaMa**. Nowadays, from its facilities in Agadir, AgriTaMa directly and exclusively caters the Moroccan market counting on a well trained technical and commercial team. Always with Tarazona's support, AgriTaMa also carries out an important task of field tests, contributing to the development of new nutritional solutions.

In an increasingly global market, we want to export the experience gathered during more than 50 years and our work ethics to the international markets, always with the will of continuing learning and improving for offering effective solutions in changing environments.

For further information about our standard products, tailor-made productions and other products, please contact our technical team:

export@antoniotarazona.com



















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OUR PRODUCTS

INTEGRAL NUTRITIVE SOLUTIONS FOR YOUR CROPS

TARAZONA's products are high quality fertilizers, sustainably manufactured in our facilities in Silla and sold in Spain since **over 50 years ago**. All our products are based in sustainable agriculture, adapted to each kind of crop according to the type of soil and climatic conditions.

Following our eagerness of improvement we have developed a new line of products for offering our customers **integral nutritive solutions** which cover basic needs and concrete nutritive lacks of the crops from planting to harvesting.

Like this, in **KRYSTAFEED** line are found fertilizers which cover the basic nutritional needs of the crops while in **TARATECH** line are found **bioestimulants**, **agronutrients** and **special products** which satisfy more specific needs. Amongst our products, you can find organic products and other fertilizers in our wide catalogue.

In order to place at your disposal an effective and integral solution, we constantly develop new nutritive proposals in our catalogue and we counsel the growers so they can use our products in the most **efficient** way and so they can obtain the best final product.

Furthermore, if you don't find the convenient product for your needs amongst the standard products of this catalogue, we invite you contacting our technical team to ask more information about **tailor-made productions** and **other products**. You will find an excellent technical support and high quality products.

export@antoniotarazona.com

Tara

tech

/TARAVERT Bioestimulants

- /TARAVERT STARTER /TARAVERT PROGRESS /TARAVERT FILLING /TARAVERT EVO /TARAVERT AVANT /TARAVERT AMIFOL
- /TARAVERT AMISOL

TARASOIL Correctors for soil application

- TARASOIL CALCIO
- TARASOIL K
- TARASOIL K NEUTRAL
- TARASOIL ACID
- AZABACHE HUMIC
- AZABACHE HUMIC IG
- TARASOIL FOSFOTECH
- TARASOIL FOSFOTECH DUO
- BOROSOIL IS

0

TARAFOL Correctors for foliar application

/TARAFOL KANE /TARAFOL B ® /TARAFOL CALCIO /TARAFOL PK /TARAFOL EXTENSIVE PLUS /TARAFOL EXTENSIVE PLUS /TARAFOL GREENBOR /TARAFOL GREENBOR /TARAFOL GREEN /TARAFOL BECA /TARAFOL GOLD /TARAFOL GREEN /TARAFOL WHITE /TARAFOL BLACK IRONFEED 48 🐠

elements

Chelated trace

RAREED

- /IRONFEED 32 NK
- IRONFEED I3
- IRONFEED 6
- TARAFEED Cu
- TARAFEED Mn 🚳
- TARAFEED Mn-Zn
- TARAFEED Zn

0

TARAFEED Mix

Certified products for organic agriculture





/TARATECH HIGHLIGHTS

In this section we present highlighted news amongst **TARATECH** range products **for this campaign**, providing additional technical information for a better understanding of their action mechanism and for optimizing their application.

Like this, we intend to deepen more in detail in those products which provide an added value to the grower and to the crop; because of their physico-chemical properties and of the quality leap they give to the crop output.

With these products we cover the main needs of the grower and we give solutions to the most common problems for obtaining a quality production which guarantees the best commercialization of the final product in the market.

/TARAVERT PROGRESS /TARAVERT FILLING

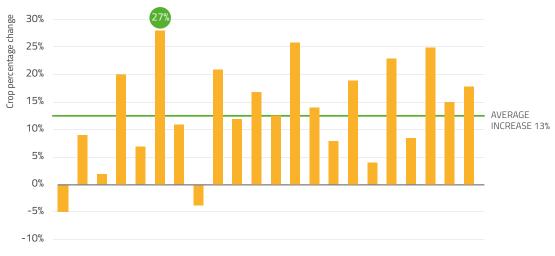
/TARAVERT EVO ®® /TARASOIL CALCIO



TARAVERT PROGRESS is an anti-stress natural biostimulant *Ascophyllum nodosum* seaweed extract based and enriched with NPK, fulvic acids, organic matter and trace elements, which protects the plants tissues against unfavourable meteorological conditions (frosts, droughts, cold or high saltiness).

The field tests carried out with this product along the years have allowed corroborating that **TARAVERT PROGRESS** favours progressive growth in the crops.

MARKETABLE CROP OUTPUT INCREASE (%)



The chart shows the increases obtained in the different field tests carried out in the last years, in which each bar is the result of one test.



The exact combination of auxins and cytokinins coming from *Ascophyllum nodosum* seaweed extract together with other elements provided by **TARAVERT PROGRESS** favours progressive development of the crops.

Natural auxins and cytokinins contained in **TARAVERT PROGRESS** are growth regulators. Auxins favour the cell elongation stimulating and potentiating the fruits formation, while cytokinins stimulate the cell division and differentiation, potentiating like this the different metabolisms of the plant like photosynthesis, senescence, pathogens natural resistance and more tolerance to herbivorous. Saccharides present in **TARAVERT PROGRESS** are a key energetic input for the plant which helps potentiating its vegetative development in moments of energy deficiency. **TARAVERT PROGRESS** also provides the trace elements needed for catalyzing metabolic reactions in plants which potentiate phytohormones formation such as auxin and cytokinin.

Trace elements added to **TARAVERT PROGRESS** catalyze reactions in the main metabolic routes of plants with the purpose of potentiating the phytohormones formation such as auxin and cytokinin.

The addition of fulvic acids and organic matter in **TARAVERT PROGRESS** is very important because a good relation between organic matter and Nitrogen is the key, so the plant can correctly synthesize organic molecules for helping the plants health and good performance, like for example, vitamins, alkaloids and amino acids.

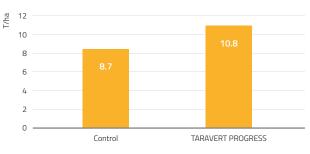
MOLECULES INFLUENCED BY THE COMPONENTS OF TARAVERT PROGRESS

Ş	GROUP	EXAMPLE	MOLECULE
	Vitamin	Vitamin B6	HO HO CH_2OH H ₃ C H_2OH
	Alkaloid	Capsaicin	HO O N O
	Amino acid	Tryptophan	HN H ₂ N OH

In the previous chart we can see some examples of affected molecules with the application TARAVERT PROGRESS by which it is shown that a good relation between Nitrogen/Carbon is essential for the proper functioning of the plant, and thus, for achieving a good harvest.

The obtained and analyzed data in the different studies carried out during the last years clearly show that **TARAVERT PROGRESS** enhances the crops output, obtaining an **average increase of 13%** and a **maximum output increase of 27%**.

MARKETABLE OUTPUT INCREASE (T/ha)



In tests done in greenhouse tomato, the marketable output was increased an average of 24% using TARAVERT PROGRESS.

TARAVERT FILLING

TARAVERT FILLING is a natural biostimulant *Ascophyllum nodosum* seaweed extract based, enriched with NK and trace elements, especially developed for stimulating the fruit formation, enhancing its size and quality.

In **TARAVERT FILLING** formulation is used *Ascophyllum nodosum* seaweed extract which has been carefully selected in a fully controlled process which allows us offering a high quality product.

Primary and secondary macroelements contained in **TARAVERT FILLING** endow it a fantastic complement to this formulation given that these elements are indispensable for achieving a good vegetative development in a wide range of crops, a good fruit development, colour and texture and like this, significantly overcoming the harvest forecasts. Moreover, **TARAVERT FILLING** contains a micronutrients mix especially thought for covering the crop needs in phases of pollination, setting, fruit development and maturation. These microelements are easily assimilable by the plant thanks to the synergy created with the *Ascophyllum nodosum* seaweed extract used in its formulation, given that it contains certain sugars and other molecules such as carboxylic acids, which ease micronutrients assimilation so they can be easily absorbed by the plant.

ARAVERT

On the other hand, each microelement provided by TARAVERT FILLING carries out a different function inside the plant:

BORON (B) Sugars mobility by means of B-sugar

complex



MOLYBDENUM (Mo) Essential in different enzymes



It catalyses the chlorophyll synthesis



It increases the pigment content



ZINC (Zn) It acts as flavour stimulator



\mathcal{D}	MOLECULE NAME	MOLECULE	ORGANOLEPTIC PROPERTY
	B-Carotene	H ₃ C CH ₃ CH ₃ CH ₃ H ₃ C H ₃ CH ₃ CH ₃ CH ₃ H ₃ C CH ₃	Colour
	Limonene	CH ₃ H ₃ C CH ₂	Smell
	Lactic acid	ОН	Flavour

MOLECULES INFLUENCED BY THE COMPONENTS OF TARAVERT FILLING

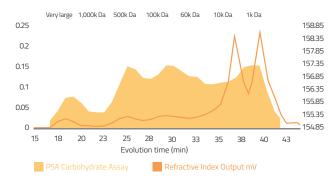
The chart shows examples of plant molecules influenced by the components of TARAVERT FILLING which provide organoleptic properties.

Saccharides contained in TARAVERT FILLING play a key role in the size, texture, flavour, smell and colour of the fruit due to the energetic input that they introduce in the plant.

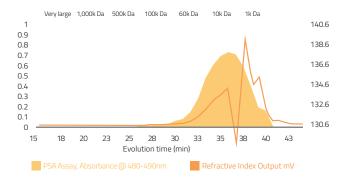
Furthermore, they increase the fruit flavour due to its sweetness and they energetically help synthesizing pigmenting molecules.

SCIENTIFIC PROOF OF THE ENHANCEMENTS IN FLAVOUR EMPOWERMENT PRODUCED BY TARAVERT FILLING

Polysaccharides contained in the raw material of **TARAVERT FILLING**:

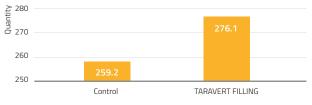


Polysaccharides contained in other raw materials:



In the charts we can see that polysaccharides spectrum of TARAVERT FILLING is wider than other raw materials one, so it is more complete and its application produces higher effects on the crops.

NUMBER OF HARVESTED FRUITS PER TREE



In the chart are shown the results obtained from tests carried out in apple tree.

TARAVERT FILLING is a great choice for overcoming **abiotic** stress phases.

TARAVERT EVO

TARAVERT EVO is a biostimulant amino acids and Ascophyllum nodosum seaweed extract based with rooting effect.

The combination of these two biostimulant sources (*Ascophyllum nodosum* seaweed extract coming from the Bay of Fundy and L-amino acids extracted by enzymatic hydrolysis) make **TARAVERT EVO** a great product for organic crops rooting.

The Bay of Fundy has especially clean water and particular climate conditions that make this extract unique, given that *Ascophyllum nodosum* activates the metabolic routes to generate phytocompounds which allow it surviving under extreme conditions. The extraction procedures, transport and manufacturing of *Ascophyllum nodosum* required by TARAZONA make that the main biostimulating action phytocompounds are present in the right quantity and relation in **TARAVERT EVO**.

ARAVERT

Molecules present in the Ascophyllum nodosum seaweed extract of TARAVERT EVO carry out different functions:





They increase the roots elongation, their volume and contact surface





Thanks to the enzymatic hydrolysis process for the collection of amino acids of **TARAVERT EVO**, all the amino acids present in this product aminogram are L-amino acids, the only ones which own biological activity.

L-amino acids contained in this product perform different functions:

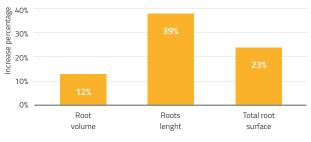


TARAVERT EVO contains macronutrients and organic matter which are important for enhancing the plants health and rooting.

GENERAL EFFECTS OF THE APPLICATION OF TARAVERT EVO	
Enhance of the desired output rate	\checkmark
Enhance of the plants integral health	\checkmark
Maximization of the plants natural resistance to stress factors	\checkmark
Enhance of the nutritional levels	\checkmark
Enhance of the root growth and plant development	\checkmark

The application of TARAVERT EVO during the first phenologic stages of the crops favours the rooting, so it produces diverse positive effects on the plant during the whole vegetative cycle.

TARAVERT EVO IN GREENHOUSE STUDIES



In the chart we can see the average of the results obtained in tests carried out in greenhouse pepper.



TARAVERT EVO can be applied in organic crops.

TARASOIL CALCIO





TARASOIL CALCIO can be applied as Calcium deficiency corrector, as salinity corrector and as soil conditioner thanks to its formula based in Calcium complexed by Lignosulphonates.

For achieving a good soil conditioning it is indispensable to have the capability of exchanging cations. With the application of **TARASOIL CALCIO** there is a Calcium input (Ca²⁺) interchangeable with Sodium (Na⁺) present in the soil.

Cation Exchange Capacity (CEC) shows the quantity of cations that can be retained by the soils, expressed in milliequivalent (meq)/100 g of soil. As CEC is higher, soil fertility is increased.

CEC VALUES DEPENDING ON THE KIND OF SOIL

KIND OF SOIL	CEC VALUES
SANDY SOILS	5 meq/100 g
LOAMY SOILS	5-15 meq/100 g
CLAY SOILS	15-25 meq/100 g

There are factors that influence the dynamics in the soil cation exchange:

- Soil saturation capacity and nature of the fixed cations.
- Temperature: in the balance between soil and dissolution, when temperature is increased cations move towards the dissolution.
- Soil colloidal components.
- Fixation power of the changeable cations, in other words, not all the cations are retained in the soil in the same way.

Changeable cations retention power order

 $H^+ > Ca^{2+} > Mg^{2+} > K^+ > NH^{4+} > Na^+$



TARASOIL CALCIO is exempt of chlorides given that it would exchange them with the anions present in the soil, depriving or reducing the quantity of indispensable nitrates and thereby it would result in less absorption of them by the plant.

Additionally, Calcium is a secondary essential macronutrient which is present in the protopectine structure and which also serves other key functions like roots development, it regulates Nitrogen absorption, it acts in the translocation of the carbohydrates and proteins, it neutralizes the organic acids that are generated inside the plant (like it happens with oxalic acid) and it activates some enzymes.

Fulvic acids supply an enhancement of the microbiological fauna that there is in the soil, essential for producing the nutrients mobilization and for transforming them in forms absorbable by the plants.

The application of **TARASOIL CALCIO** has several positive effects on the crops:

1- It acts as soil conditioner:

- It reduces salinity due to the cationic exchange hence osmotic pressure is also reduced. High osmotic pressure produces water losses by the plant.
- It increases the soil temperature so it favours overcoming cold winters.

2- It favours the development through:

- Cellular multiplication.
- Cellular growth.
- Hydrogen-like atoms neutralization.

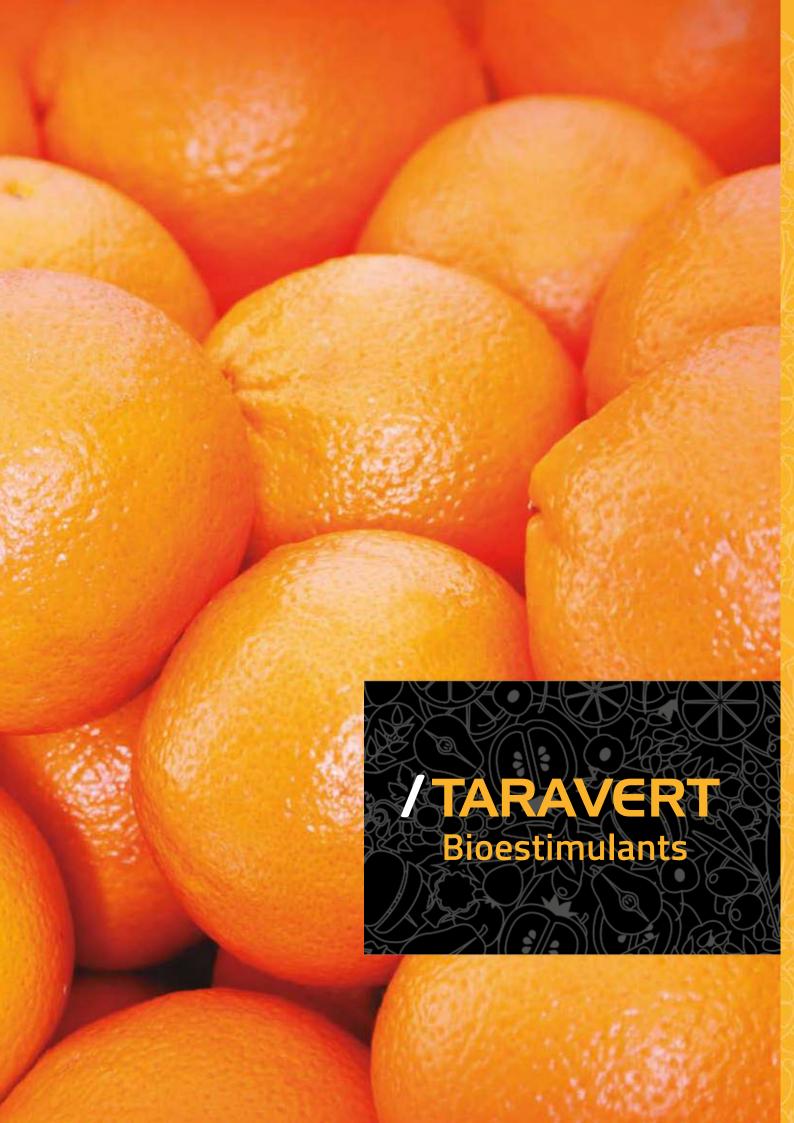
- 3- It regulates Nitrogen and other nutrients absorption avoiding contaminations due to their excess, which would negatively affect the crops.
- 4- It enhances physiological deficiencies caused by the lack of Calcium.
- 5- It favourably influences the leguminous nodules formation.

TARASOIL CALCIO can be used as soil conditioner and as Calcium nutritive input.



Nodule photography in leguminous.











TARAVERT is a range of **bioestimulants** that contains products with vegetal origin **amino acids** and *Ascophyllum nodosum* **seaweed extract** mixed with organic matter and other elements for enhancing the crops growth and for giving optimal outputs.

This kind of products helps the crops to be **healthier**, **more productive and enhances all the vegetative stages** of plants. They can be applied for stimulating concrete development stages like the rooting, setting, fattening or fruits maturation.

/TARAVERT STARTER /TARAVERT PROGRESS /TARAVERT FILLING

/TARAVERT EVO 🕮

/TARAVERT AVANT ®® /TARAVERT AMIFOL ®® /TARAVERT AMISOL ®®

TARAVERT SEAWEED EXTRACT

The choice of a good raw material depends on several factors like the place of origin, climate conditions, obtention procedures, processing, transport and handling.

FACTORS THAT INFLUENCE THE SEAWEED EXTRACT QUALITY



SEAWEED EXTRACT

Ascophyllum nodosum seaweed extract used in the manufacturing of TARAVERT products comes from gathered fresh seaweed instead of ocean wastes. Thus, it is very important to have a caring extraction process for keeping the existing components in the extract.

For the collection of *Ascophyllum nodosum* seaweed extract of **TARAVERT** products GLT method is used. GLT extraction method is a non pressurized extraction process, that is done at low temperature and that is pH respectful, used for breaking the cell walls and which frees the active components. A second filtration phase is done for removing any insoluble cellular material that can be left, giving as a result a seaweed extract with high water-soluble content.

All these factors influence the composition and quality of the seaweed extracts given that they affect the biosynthetic routes for both first and second metabolism of plants.





TARAVERT STARTER, PROGRESS and FILLING are

biostimulants *Ascophyllum nodosum* seaweed extract based for activating the metabolism of plants in all development stages.

This range of products stimulates the natural processes of plants for enhancing the nutrients absorption and its effectiveness, favouring plants tolerance to abiotic stress.

Their specific application method helps plants physiological processes during critical periods of the crops development, like bud break, rooting, blooming and maturation.

Ascophyllum nodosum seaweed extract contained in TARAVERT STARTER, PROGRESS and FILLING includes:

- Natural phytogrowth regulators: auxins, cytokinins, betaines and gibberellins.
- Carbohydrates: algine, laminarine, mannitol, methylpentose and other saccharides.
- L-free amino acids and other peptides.
- Vitamins: A, B1, B2, B3, B12, C, D and E.
- Macronutrients: N, P, K, Calcium, Magnesium and Sulphur.
- Micronutrients: Iron, Zinc, Copper, Boron, Molybdenum and other complementary elements.

ADVANTAGES OF THE APPLICATION OF SEAWEED EXTRACTS BASED PRODUCTS

Depending on the product formulation, the advantages we can observe in **TARAVERT** line *Ascophyllum nodosum* seaweed extracts based are:

- They favour tolerance to stress.
- They stimulate the roots formation and growth, and consequently, the plant development.
- They enhance the roots growth through the proliferation of the soils useful microbial flora. They help nutritive elements assimilation for obtaining optimal outputs of high quality fruits.
- They increase the number of fruits and improve their quality. This increase has been proved on a wide range of plants during moments of stress. Amongst the main improved quality features we can mention the crops firmness, colour, size and uniformity.
- They favour the right functioning of plants hormones, favouring and influencing growth, development and differentiation of the cells and tissues to give more stems and greener and healthier leafs given that they enhance the chlorophyll synthesis.

TARAVERT STARTER

TARAVERT STARTER is a biostimulant *Ascophyllum nodosum* seaweed extract based, NP enriched, conceived for the first growth stages of plants and recommended for all kind of crops.

Natural cytokinins contained in the seaweed of the product **TARAVERT STARTER** are a growth regulator which stimulates the plants root development, favouring the creation of little roots and activating the absorption and the transport.

Synergy of the natural cytokinins present in *Ascophyllum nodosum* seaweed extract which potentiate the starter effect of the Phosphorus present in the formulation make **TARAVERT STARTER** a perfect biostimulant for the rooting process.

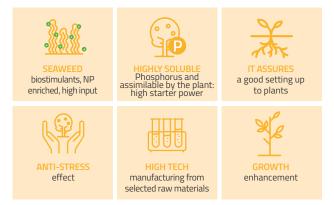
S DECLARED CONTENTS	
Total (N) Nitrogen	5.5% w/w
Ammoniacal (N) Nitrogen	4.2% w/w
Ureic (N) Nitrogen	1.3% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	12.5% w/w
Seaweed extracts	4.5% w/w

Seaweed extract: Ascophyllum nodosum.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.



ADVANTAGES



COMPATIBILITY

TARAVERT STARTER can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8). Do not apply in plum tree. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING

0.5	11	51	10	201	GRG
•	•	•		•	



/TARAVERT PROGRESS

TARAVERT PROGRESS is a natural biostimulant *Ascophyllum nodosum* seaweed extract based, enriched with NPK, saccharides, fulvic acids, organic matter and trace elements, recommended for all kind of crops. It protects plants tissues against unfavourable meteorological conditions (frosts, droughts, cold or high saltiness).



DECLARED CONTENTS

Total Nitrogen	2.5% w/w
Nitric Nitrogen (N)	0.5% w/w
Ammoniacal Nitrogen (N)	2% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	6.5% w/w
Water-soluble Potassium oxide (K ₂ O)	4.5% w/w
Water soluble Magnesium (Mg)	0.65% w/w

Water soluble Iron (Fe) chelated by EDTA	0.5% w/w
Water soluble Manganese (Mn) chelated by EDTA	0.5% w/w
Water soluble Zinc (Zn) and chelated by EDTA	0.75% w/w
Seaweed extracts	7% w/w
Organic matter	3% w/w
	Water soluble Manganese (Mn) chelated by EDTA Water soluble Zinc (Zn) and chelated by EDTA Seaweed extracts

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 11. Seaweed extract: Ascophyllum nodosum.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.



ADVANTAGES



COMPATIBILITY

TARAVERT PROGRESS can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8). Do not apply in plum tree. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING

0.5 l	11	51	10	201	GRG
•	•	•		•	

TARAVERT FILLING

TARAVERT FILLING is a natural biostimulant *Ascophyllum* nodosum seaweed extract based, NK and trace elements enriched, recommended for all kind of crops. It protects the plants tissues against unfavourable meteorological conditions (frosts, droughts, cold or high saltiness).

Natural auxins contained in **TARAVERT FILLING** are a growth regulator which favours the cells elongation stimulating and potentiating the fruits formation.

TARAVERT FILLING produces important effects in abiotic stress situations, in the fruits flavour, outer aspect and size.



DECLARED CONTENTS

Total Nitrogen (N)	1% w/w
Ureic Nitrogen (N)	1% w/w
Water-soluble Potassium oxide (K ₂ O)	12% w/w
Water-soluble Boron (B)	0.2% w/w
Water-soluble Iron (Fe) and chelated by EDTA	0.5% w/w

Water-soluble Manganese (Mn) and chelated by EDTA	0.5% w/w
Water-soluble Molybdenum (Mo)	0.05% w/w
Water-soluble Zinc (Zn) and chelated by EDTA	0.75% w/w
Seaweed extracts	7% w/w
Organic matter	1.5% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 11. Seaweed extract: Ascophyllum nodosum.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.



ADVANTAGES



COMPATIBILITY

TARAVERT FILLING can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8). Do not mix with Calcium incompatible products. Do not apply in plum tree. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING

0.5 l	11	51	101	201	GRG
•	•	•		•	



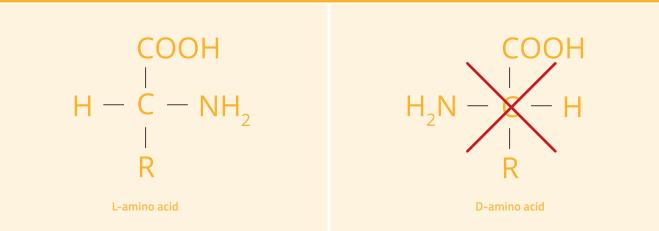
TARAVERT L- VEGETAL AMINO ACIDS

Amino acids are widely used in agriculture due to their multiple benefits, acting in several aspects like resistance to stress, photosynthesis, pollination, phytohormones and other growth substances activation, soils flora balance and translocation system of trace elements to the plant.

L- VEGETAL AMINO ACIDS

Amino acids are the essential components of proteins. The plant, in its normal biological cycle, transforms inorganic Nitrogen in organic Nitrogen to finally synthesize the amino acids. Amino acids can be divided in two enantiomeric forms: L-amino acids and D-amino acids, from which only L-amino acids are the ones with validity for the biological functions of plants.

S ENANTIOMERS



There are three collection procedures of the L-amino acids:

- CHEMICAL HYDROLYSIS: Racemic mixture is obtained between L-amino acids and D-amino acids.
- ENZYMATIC HYDROLYSIS: It is done through hydrolase enzymes which specifically act for the collection of L-amino acids.
- CHEMICAL SYNTHESIS: Amino acids to be chosen are obtained.

An amino acid wealth depends on its content in free "L" amino acids, in other words, those which are directly assimilated by the plant.

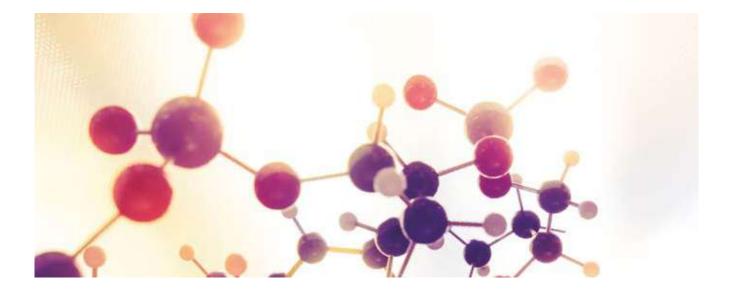
TARAVERT EVO, AVANT, AMISOL and **AMIFOL** are amino acids based products which allow the plant saving energy for the proteins synthesis that will be subsequently used in several biochemical processes.

APPLICATION MOMENT

The application of products like **TARAVERT EVO, AVANT, AMISOL** and **AMIFOL** is especially recommended when plants are in moments of growth, blooming and fruiting or during unfavourable external conditions. The energy saving after the amino acids application will be very useful, overall during critical periods like raising after the vegetative rest, flower formation stages, sprouts differentiation, setting, fruits maturation and when plant suffers stress due to external or meteorological factors.

ADVANTAGES OF THE APPLICATION OF TARAVERT LINE PRODUCTS







TARAVERT EVO 🞟

TARAVERT EVO owns the ability of having two biostimulant sources:

- Ascophyllum nodosum seaweed extract coming from the Bay of Fundy.
- L-amino acids extracted through enzymatic hydrolysis.

The combination of these two biostimulants makes TARAVERT EVO a very competitive rooting product in organic crops. **TARAVERT EVO** is a perfect complement for specific actions that we want to potentiate on the crop given that it combines two of the best biostimulating agents: *Ascophyllum nodosum* seaweed extract and vegetal proteins hydrolysis.

This is why it has three modes of potentiating action:

- It exponentially multiplies the action of starter products.
- It acts as an anti-stress effect booster.
- It amplifies the effect of Potassium foliar application for fattening, filling and maturation of the fruit.

DECLARED CONTENTS

Total Nitrogen (N)	7% w/w	Seaweed extracts	6% w/w
Organic Nitrogen (N)	3.4% w/w	Organic matter	15% w/w
Ammoniacal Nitrogen (N)	3.6% w/w	Total amino acids	17% w/w
Water-soluble Potassium oxide (K ₂ O)	3% w/w	Free amino acids	10% w/w

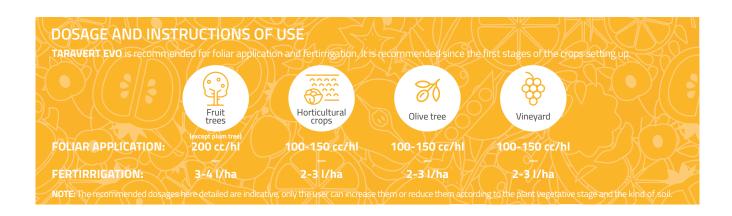
Seaweed extract: Ascophyllum nodosum.

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

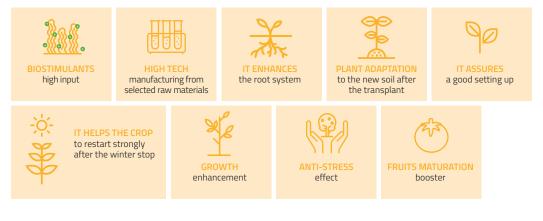
Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.







ADVANTAGES



COMPATIBILITY

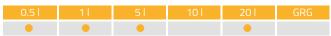
TARAVERT EVO can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8).

Do not apply in plum tree.

Anyway, it is recommended carrying out compatibility tests before its application.

To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING





Certified products for organic agriculture



TARAVERT AVANT 🞟

TARAVERT AVANT is an NP liquid biostimulant enriched with amino acids, organic matter and trace elements, recommended for all kind of crops. It protects plants tissues against unfavourable meteorological conditions (frosts, droughts, cold or high saltiness). This product is a complete activator of the enzymatic process and a stimulator for the crops growth.

It potentiates cereal tillering and propping.

S DECLARED CONTENTS

Total Nitrogen (N)	5% w/w
Organic Nitrogen (N)	2% w/w
Ammoniacal Nitrogen (N)	3% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	5% w/w
Water-soluble Potassium oxide (K ₂ O)	2% w/w
Water-soluble Magnesium (Mg)	0.3% w/w
Water-soluble Iron (Fe) and chelated by EDTA	0.5% w/w

Water-soluble Manganese (Mn) and chelated by EDTA	0.30% w/w
Water-soluble Molybdenum (Mo)	0.05 % w/w
Water-soluble Zinc (Zn) and chelated by EDTA	0.45% w/w
Organic matter	10% w/w
Total amino acids	7% w/w
Free amino acids	4% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.

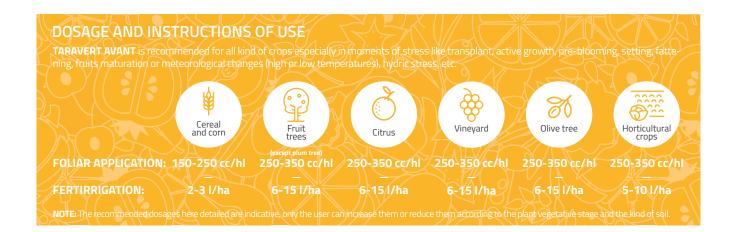
Seaweed extract: Ascophyllum nodosum.

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

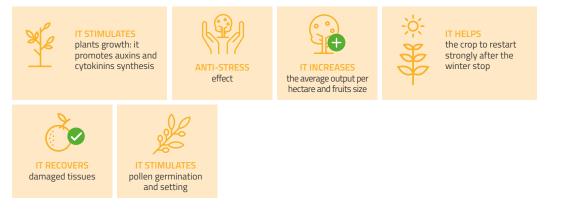
Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.







ADVANTAGES



COMPATIBILITY

TARAVERT AVANT can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8).

Do not apply in plum tree.

Anyway, it is recommended carrying out compatibility tests before its application.

To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING



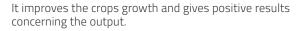


Certified products for organic agriculture

TARAVERT AMIFOL 🕯

TARAVERT AMIFOL is a bioestimulant obtained through the combination of organic matter, rich in peptides of important antioxidant activity, and a caring enzymatic hydrolysis of vegetal proteins.

TARAVERT AMIFOL is recommended for foliar application due to its high content in L-amino acids, which give it a quick assimilation and translocation inside the plant, not only regarding amino acids but also regarding nutrients that are simultaneously applied. It has important effects in the development, blooming and setting and it allows the recovering of vulnerable plants.





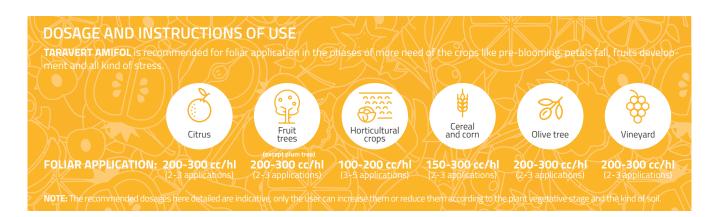
$\overset{\frown}{ m Declared}$ declared contents			
Total Nitrogen (N)	6.5% w/w	Organic matter	15% w/w
Organic Nitrogen (N)	3% w/w	Total amino acids	20% w/w
Ammoniacal Nitrogen (N)	3.5% w/w	Free amino acids	11.50% w/w

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.



ADVANTAGES



COMPATIBILITY

TARAVERT AMIFOL can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8). Do not apply in plum tree. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5	11	5 I	10	201	GRG
•	•	•		•	



/TARAVERT AMISOL 🕮

TARAVERT AMISOL is a root biostimulant organic matter rich and concentrated in free amino acids of quick assimilation. It produces important effects on the development, blooming and setting and it allows the recovering of highly stressed plants.

It enhances the crops growth and this means positive results regarding output. The product composition stimulates the soil microbial life, eases the formation of new roots and increases the mycorrhiza population enhancing the plants root mass. Like this, it allows a quick and total absorption of the water and nutrients.



DECLARED CONTENTS

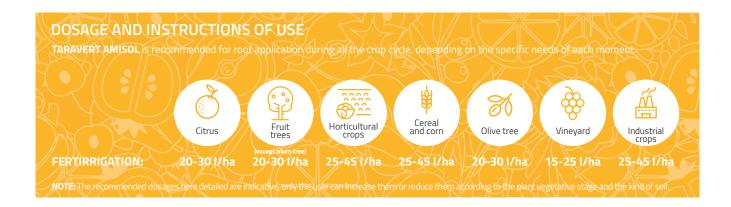
P-0			
Total Nitrogen (N)	7% w/w	Organic matter	15% w/w
Organic Nitrogen (N)	3 % w/w	Total amino acids	18% w/w
Ammoniacal Nitrogen (N)	4 % w/w	Free amino acids	10% w/w

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

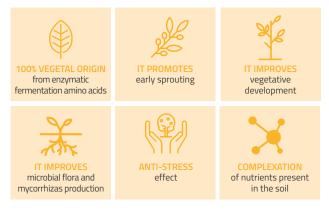
Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.



ADVANTAGES



COMPATIBILITY

TARAVERT AMISOL can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8). Do not apply in plum tree. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5	11	51	10	201	GRG
•	•	•		•	











/ TARASOIL Correctors for soil application

TARASOIL is a range of fertilizers that contains soil conditioners which enhance physico-chemical properties for having a better development of the plant.

These products act in the soils structure and in their ionic exchange capacity, enhancing the water retention capacity and promoting the soil micro flora. Moreover, they can act as acidifiers or soil salinity correctors.

PRODUCT	Total N	P_2O_5	K₂O	MgO	SO₃	В	Mn	Zn	Total humic extract	Humic acids	Fulvic acids
TARASOIL CALCIO	8	-	-	-	-	-	-	-	-	-	16
TARASOIL K	3	-	32	-	-	-	-	-	-	-	-
TARASOIL K NEUTRAL	-	-	26	-	-	-	-	-	-	-	-
TARASOIL ACID	15	-	-	-	40	-	-	-	-	-	-
AZABACHE HUMIC	-	-	-	-	-	-	-	-	16	13	3
AZABACHE HUMIC 16	-	-	-	-	-	-	-	-	16	9	7
TARASOIL FOSFOTECH	-	30	5	7	-	-	-	-	-	-	-
TARASOIL FOSFOTECH DUO	-	30	5	-	-	-	2	3	-	-	-
BOROSOIL 15 🐵	-	-	-	-	-	15	-	-	-	-	-

- /TARASOIL CALCIO /TARASOIL K /TARASOIL K NEUTRAL / TARASOIL ACID /AZABACHE HUMIC
- / Azabache humic 16 / Tarasoil Fosfotech / Tarasoil Fosfotech duo / Borosoil 15 ®®

/TARASOIL CALCIO

TARASOIL CALCIO is a saltiness corrector based in Calcium complexed by lignosulphonates which ease its assimilation and fulvic acids rich which enhance the physico-chemical properties of the soil and the Cation Exchange Capacity (CEC).

For achieving a good soil conditioning it is essential to have the capacity of exchanging cations. TARASOIL CALCIO has a Calcium content (Ca²⁺) that it is going to exchange in the soil its presence with a Sodium one (Na⁺).

TARASOIL CALCIO is also indicated for crops which are prone to Calcium deficiencies, for preventing and correcting such deficiencies.

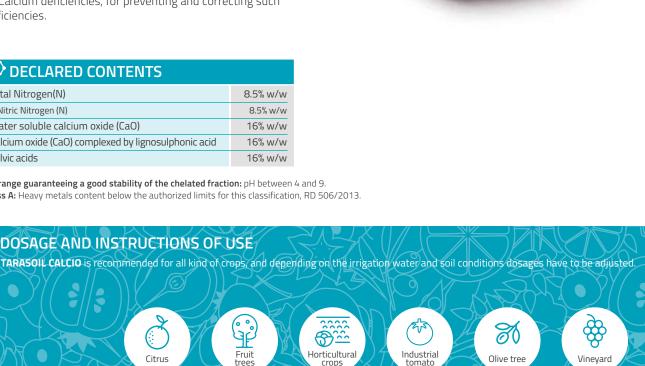
Declared contents						
Total Nitrogen(N)	8.5% w/w					
Nitric Nitrogen (N)	8.5% w/w					
Water soluble calcium oxide (CaO)	16% w/w					
Calcium oxide (CaO) complexed by lignosulphonic acid	16% w/w					
Fulvic acids	16% w/w					

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9. Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

10-15 l/ha

(3-6 applications

10-15 l/ha



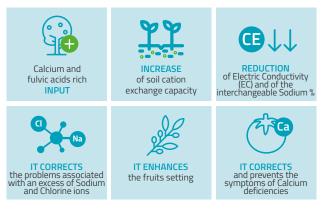
<u>10-15 l/ha</u>

NOTE: The recommended dosages here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

applications)

ADVANTAGES

FERTIRRIGATION:



COMPATIBILITY

10-15 l/ha

-6 applications

TARASOIL CALCIO can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products containing mineral oils, Sulphur, Copper or any other product of alkaline nature (pH>8). Anyway, it is recommended carrying out compatibility tests before its application.

10-15 l/ha

(3-6 applications)

10-15 l/ha

ications

TARASOIL

ALCIO

PACKAGING							
0.5	11	51	101	201	GRG		
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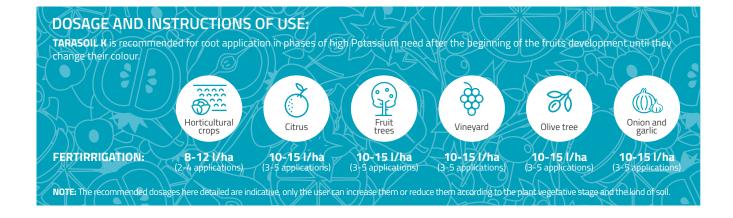


TARASOIL

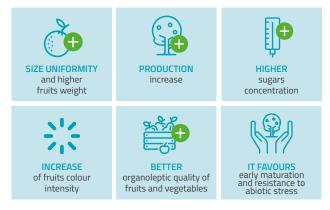
/TARASOIL K

TARASOIL K is the perfect fertilizer for the final phases of the crops due to its high Potassium concentration in liquid form, preparing the plant for unfavourable climatologic conditions, favouring the maturation processes, giving more uniformity to the fruits size and enhancing the output. Its liquid form provides **TARASOIL K** an easy, quick and effective handling.

A	
DECLARED CONTENTS	
Total Nitrogen(N)	3% w/w
Ureic Nitrogen (N)	3% w/w
Water-soluble Potassium oxide (K ₂ O)	32% w/w



ADVANTAGES



COMPATIBILITY

TARASOIL K is compatible with most of the fertilizers commonly used in agriculture. Do not mix with acid pH products, especially with sulphate or phosphate salts. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING							
0.5	11	51	10	201	GRG		
		•		•			

/TARASOIL K NEUTRAL

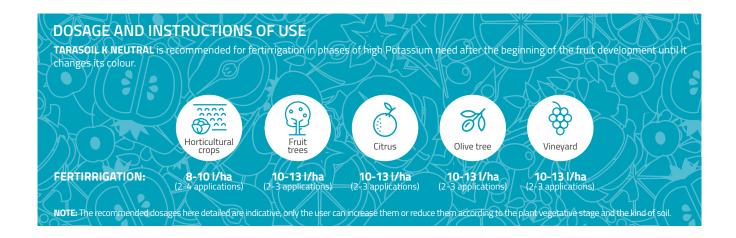
TARASOIL K NEUTRAL is the perfect fertilizer for the final phases of the crop due to its high concentration in Potassium in liquid form, preparing the plant for unfavourable climate conditions, favouring the maturation processes, providing higher uniformity to the fruits size and enhancing the output.

Its **neutral pH formulation** makes **TARASOIL K NEUTRAL** the most respectful product with the mean. Thanks to this neutrality it is possible to complex Potassium with organic acids, which help to the assimilation of this macroelement by the plant, being thus more effective in its application because interactions of Potassium with other cations present in the soil are avoided. Its liquid form confers **TARASOIL K NEUTRAL** a comfortable, quick and effective handling.

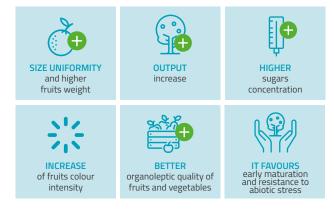


DECLARED CONTENTS	
Water-soluble Potassium oxide (K ₂ O)	

26% w/w



ADVANTAGES



COMPATIBILITY

TARASOIL K NEUTRAL is compatible with most of the fertilizers commonly used in agriculture. Do not mix with acid pH products, especially with sulphate or phosphate salts. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5 l	11	51	10	201	GRG
				•	



/TARASOIL ACID

TARASOIL ACID is a liquid product mainly used as acidifierpH regulator of the irrigation water and phytosanitary mixes. TARASOIL ACID does not only regulate water and soil pH but also acts in the soils with salinity problems when solubilising Calcium, which quickly acts with the irrigation as changer of lixiviated Sodium. Sulphur reduction power present in the mix favours the change in the oxidation stage of the micronutrients present in the soil, easing their absorption by the plant.



Declared contents	
Total Nitrogen(N)	15% w/w
Ureic Nitrogen (N)	15% w/w
Water-soluble Sulphur trioxide (SO ₃)	40% w/w

DOSAGE AND INSTRUCTIONS OF USE

For all the crops with localized irrigation, carry out 1-2 monthly treatments 200-300 ml/m³ according to the salt content in the irrigation water. NOTE: The recommended dosages here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

ADVANTAGES





IT ENHANCES the droppers performance and phytosanitary effectiveness



it doesn't cause skin burns by contact



IT REDUCES the problems connected to salinity and compacting



EFFECTIVE ENHANCEMENT and acidification of the irrigation water and soil

not exceed the recommended dosages.

COMPATIBILITY

0.5 l	11	5 I	101	201	GRG
		٠		•	

TARASOIL ACID is compatible with most of the fertilizers commonly used in agriculture. Do not mix the product in the same recipient with ammoniacal fertilizers, Calcium nitrates and Chlorine based products. Do not mix with mineral oils, alkaline

reaction products or sulphates containing products. Anyway,

it is recommended carrying out compatibility tests before its

application. To be used only in case of recognized need and do



/AZABACHE HUMIC

AZABACHE HUMIC is a liquid organic corrector which enhances the soils physico-chemical and biological properties made from a fulvic and humic acids active molecular concentrate coming from Leonardite.

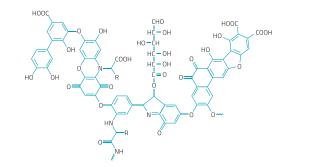
HUMIC ACIDS:

- They provide an input between 55-60% of organic Carbon.
- They have a slow degradation and remain along the cycle because humus coming from Leonardite stems from ligning is difficult to be degraded by microorganisms, which confers it a continuous and persistent action.
- Humic acids molecule owns sugars which are able to retain water through the Hydrogen bonds being able to retain up to 15 times their weight in water.
- They are important in clay soils because they form structures with clay colloids.
- They have Cation Exchange Capacity (CEC) which favours the soils desalting when exchanging K⁺ by Na⁺.
- They have a great chelating power favouring nutrients assimilation by the plant.

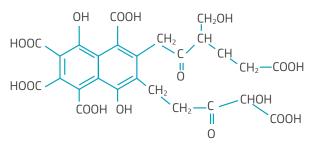
Relation between humic and fulvic acids is key for achieving the adequacy needs of soils physico-chemical and biological properties.

FULVIC ACIDS:

- They have between 40-55% of organic Carbon.
- They are of rapid but fleeting action.
- They improve the results of the foliar applications.
- They increase production up to 50%.
- They stimulate the plants growth.
- They notably enhance the nutrients absorption and translocation both in foliar and root application.
- They act as biostimulant when catalyzing biochemical processes of the plant and promoting the formation of nucleic acids due to their high amino acids content.
- They chelate and make available nutrients which are difficult to be absorbed by the plant.



Fulvic acids molecule



The use of **AZABACHE HUMIC** allows enhancing and transforming the mean (soil) of development of the crops increasing the availability and assimilation of nutritive elements by the crops and enhancing the physical, chemical and biological features of the soil.

AZABACHE HUMIC can be used as additive with foliar fertilizers and as enhancer of the chelates effects.

Humic acids molecule

AZABACHE HUMIC

DECLARED CONTENTS

Total humic extract	16% w/w
Humic acids	13% w/w
Fulvic acids	3% w/w

Organic origin raw materials: Leonardite 20%.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

AZABACHE HUMIC 16

DECLARED CONTENTS

Total humic extract	16% w/w
Humic acids	9% w/w
Fulvic acids	7% w/w

Organic origin raw materials: Leonardite 7%.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

DOSAGE AND INSTRUCTIONS OF USE

AZABACHE HUMIC is recommended for soil application in all kind of crops. For enhancing the product effectiveness it is recommended its continuous use through the vegetative cycle. Dosage is 5-10 l/ha/application with the purpose of achieving an annual consumption of 35-60 l/ha/cycle of the crop.

IT FAVOURS

the absorption

micronutrients

of macro and

NOTE: The recommended dosages here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

ADVANTAGES



the soils structure improving the physicochemical and biological properties of the soil and also its aeration



T ENHANCES the plants root system and microbial life



ES stion

IT FAVOURS nutrients assimilation and water retention avoiding lixiviation

COMPATIBILITY

quality of the harvest

AZABACHE HUMIC is compatible with most of the fertilizers commonly used in agriculture.

AZABACHE HUMIC can be jointly applied with most of the agrochemicals and is stable if applied jointly with Calcium containing products.

Do not mix with mineral oils, alkaline reaction products or sulphates containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

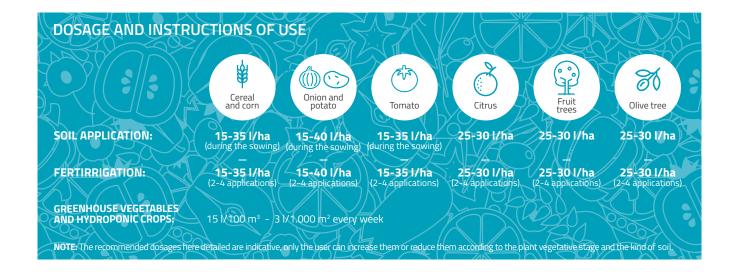




/TARASOIL FOSFOTECH

TARASOIL FOSFOTECH is a Phosphorus concentrated solution assimilable by the plant. Phosphorus chemical structure present in **TARASOIL FOSFOTECH** avoids interactions of this element with the soil clays enhancing the efficacy of Phosphorus application and the plants answer compared with other sources of the market. **TARASOIL FOSFOTECH** can be jointly applied with most of the agrochemicals and it's stable when applied with Calcium containing products. The starter effect of **TARASOIL FOSFOTECH** is potentiated thanks to the synergy of Phosphorus with Magnesium and Potassium present in the formulation, giving as a result a higher root system development, obtaining a better deployment of the crop in its initial phase and better vegetative development. Moreover, Phosphorus actively participates in the photosynthesis, nutrients transportation; it acts as an accumulator of the energy needed by the plant in several metabolic processes and as booster of genetic transfer.

DECLARED CONTENTS	
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	30% w/w
Water-soluble Potassium oxide (K ₂ O)	5% w/w
Water-soluble Magnesium oxide (MgO)	7% w/w







ADVANTAGES



COMPATIBILITY

TARASOIL FOSFOTECH can be jointly applied with most of the agrochemicals and is stable if applied jointly with Calcium containing products.

Do not mix with mineral oils, alkaline reaction products or sulphates containing products. Anyway, it is recommended carrying out compatibility before its application. To be used only in case of recognized need and do not exceed the recommended dosages.





/TARASOIL FOSFOTECH DUO

TARASOIL FOSFOTECH DUO is a Phosphorus concentrated solution assimilable by the plant. Phosphorus chemical structure present in TARASOIL FOSFOTECH DUO avoids interactions of this element with the soil clays, enhancing the effectiveness of Phosphorus application and the plants answer compared with other sources of the market. TARASOIL FOSFOTECH DUO can be jointly applied with most of the agrochemicals and it's stable when applied with Calcium containing products.

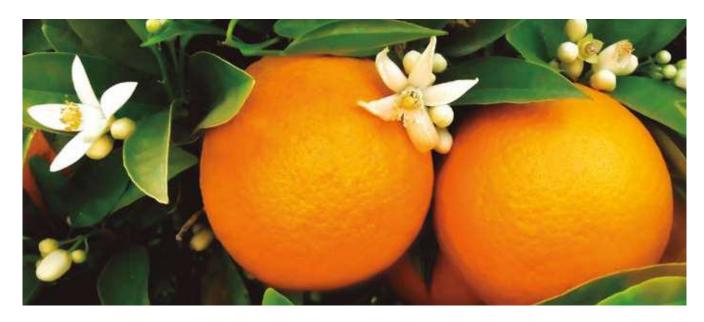
The effect on the setting and blooming of Phosphorus present in **TARASOIL FOSFOTECH DUO** is potentiated thanks to the synergy with Zinc and Manganese present in the formulation, giving as a result a higher development of

metabolic pathways which are responsible of processes like setting and ATP formation, energy source of the plant.

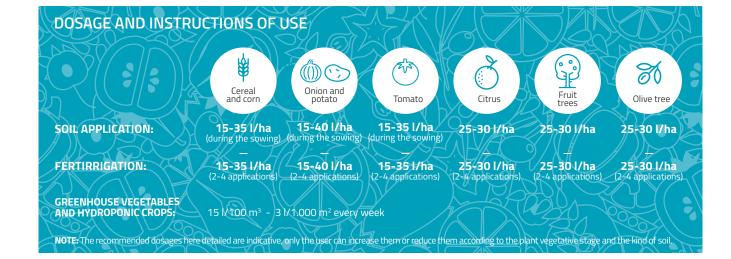
Moreover, Phosphorus actively participates in photosynthesis, nutrients transportation; it acts as an energy accumulator of the energy needed for the plant in several metabolic processes and as booster of genetic transfer. Zinc is involved in the auxins biosynthesis that are responsible of vegetal growth, it is an activator of several metabolic processes and it takes part in the cell breathing process. Finally, Manganese is essential in the metabolic processes of auxins and Nitrogen, it's an activator of Krebs cycle and it's a catalyst of breathing reactions.

DECLARED CONTENTS

Water-soluble Phosphorus pentoxide (P ₂ O ₅)	30% w/w
Water-soluble Potassium oxide (K ₂ O)	5% w/w
Water-soluble Manganese (Mn)	2% w/w
Water-soluble Zinc (Zn)	3% w/w







ADVANTAGES



COMPATIBILITY

TARASOIL FOSFOTECH DUO can be jointly applied with most of the agrochemicals and is stable if applied jointly with Calcium containing products.

Do not mix with mineral oils, alkaline reaction products or sulphates containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5	11	5 I	10 l	201	GRG
		٠	•		

/ BOROSOIL IS 🕮

BOROSOIL 15 is a Boron deficiencies corrector for direct soil application. Boron is considered an essential micronutrient due to its role in different cellular metabolisms like sugars regulation through the membranes, auxins synthesis, cells elongation and cells walls formation.

Boron is essential in the meristems activity and in cellular division, so a lack of this element explains the irregularities in the interknots and a poor root growth.

It is also essential for the development of grains and fruits; consequently the application of **BOROSOIL 15** helps pollen germination and fecundation, enhancing the seeds and fruits production and resulting in a final output increase.



DECLARED CONTENTS Water-soluble Boron (B) 15% w/w



ADVANTAGES

OUTPUT increase



COMPATIBILITY

BOROSOIL 15 can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of alkaline nature. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

Boron is an element that if is not correctly applied it can cause phytotoxicity problems so the recommended dose doesn't have to be exceeded in any case, having in mind the vegetative stage of the crop in the moment of application so it can be advisable.

1 kg	5 kg	25 kg
		•













/TARAFOL Correctors for foliar application

TARAFOL is a range of fertilizers especially developed for foliar application which includes highly concentrated micro and macro elements for satisfying the crops needs in different phases of the development (rooting, blooming, setting...).

- **/TARAFOL KANE** /TARAFOL TWIST /TARAFOL B 💷 **/TARAFOL CALCIO** / TARAFOL BECA
- **/TARAFOL PK**
- **/ TARAFOL EXTENSIVE PLUS**
- **/TARAFOL PROFLOR**
 - **/TARAFOL GREENBOR**

- **/TARAFOL FRUITIER**
- /TARAFOL GOLD
- **/TARAFOL GREEN**
 - **/TARAFOL WHITE**
 - **/TARAFOL BLACK**



Tarazona 🚗

Foliar spraying of these products allows obtaining a faster and more effective response from the plant. This, in combination with the development of more technical products and application systems, has made them paramount in modern agriculture.

The raw materials used in the manufacturing of the products of **TARAFOL** range are especially selected for guaranteeing the maximum water solubility and allowing the plant a quick assimilation of the nutrients.

PRODUCT	Total N	P_2O_5	K ₂ O	CaO	MgO	В	Cu	Fe	Mn	Мо	Zn	Free amino acids
TARAFOL KANE	-	-	26	-	-	-	-	-	-	-	-	-
TARAFOL B 🕫	-	-	-	-	-	11	-	-	-	-	-	-
TARAFOL CALCIO	8	-	2	14	-	-	-	-	-	-	-	3.5
TARAFOL PK	-	30	20	-	-	-	-	-	-	-	-	-
TARAFOL EXTENSIVE PLUS	28	-	-	-	-	-	-	-	-	-	-	-
TARAFOL PROFLOR	-	-	-	-	-	6	-	-	-	3	-	-
TARAFOL GREENBOR	16	-	-	-	-	2	-	-	-	-	-	-
TARAFOL TWIST	-	-	-	-	-	-	-	-	3	-	3	-
TARAFOL FRUITIER	10	7	6	-	-	1	0.006	0.15	0.07	0.006	0.05	-
TARAFOL BECA	-	-	-	7	-	1	-	-	-	-	-	-
TARAFOL GOLD	3	-	52	-	-	-	-	-	-	-	-	-
TARAFOL GREEN	24	6	12	-	2	0.5	0.003	0.075	0.035	0.003	0.007	-
TARAFOL WHITE	16	36	12	-	-	0.5	0.003	0.075	0.035	0.1	0.007	-
TARAFOL BLACK	12	6	30	-	2	0.5	0.003	0.075	0.035	0.1	0.007	-

/TARAFOL KANE

TARAFOL KANE is the perfect fertilizer for foliar application of Potassium in moments of high need of the crop, favouring the processes of maturation, giving more uniformity to fruits size and enhancing the output. Potassium present in its formulation is complexed by organic acids, which confer it a higher penetration in the plant by foliar spraying, also thanks to the neutral pH of the product. Its liquid form confers **TARAFOL KANE** an easy, quick and effective handling.

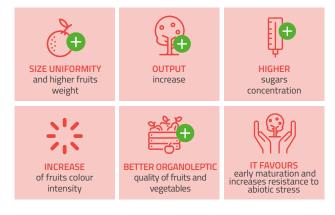


DECLARED CONTENTS	
Water-soluble Potassium oxide K ₂ O	26% w/



/w

ADVANTAGES



COMPATIBILITY

TARAFOL KANE is compatible with most of the fertilizers commonly used in agriculture. Do not mix with acid pH products, especially with sulphate or phosphate salts. Anyway, it is recommended carrying out a compatibility test before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5	11	51	10	201	GRG
		•		•	

TARAFOL

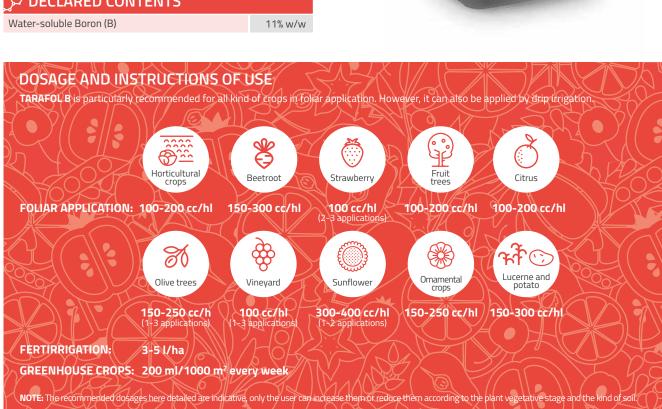
B



TARAFOL B is a Boron deficiencies corrector given the high content in this trace element. Its formulation with ethanolamine gives it the advantages of this last one assuring a Boron effective absorption through the leaves and its translocation to the plant.

TARAFOL B is highly concentrated in Boron-ethanolamine, which is soluble and assimilable by the plants.

DECLARED CONTENTS



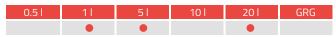
ADVANTAGES

STABILIZED ABSCISSION IT INCREASES and highly mobile reduction development of Boron fruits and flowers

COMPATIBILITY

TARAFOL B can be mixed with the phytosanitary products and fertilizers commonly used in agriculture except those of alkaline nature. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

Boron is an element that if is not correctly applied it can cause phytotoxicity problems so the recommended dose doesn't have to be exceeded in any case, having in mind the vegetative stage of the crop in the moment of application so it can be advisable.





/TARAFOL CALCIO

TARAFOL CALCIO is a liquid product based in Calcium, amino acids, fulvic acids and NK thought for providing Calcium in moments of high need of this element and as corrector in deficiency phases.

Thanks to its composition, **TARAFOL CALCIO** is easily assimilable and can move fast to the inner part of the plant given that it has an exceptional mobility compared with classic fertilizers. It takes part in the membranes stability giving structural consistency to vegetal cells.

DECLARED CONTENTS

Total Nitrogen (N)	11% w/w
Organic nitrogen (N)	1.7% w/w
Nitric nitrogen (N)	7.5% w/w
Ammoniacal nitrogen (N)	1.8% w/w

Water-soluble Potassium oxide (K2O)	2% w/w
Water-soluble Calcium oxide (CaO)	14 % w/w
Calcium oxide (CaO) complexed by lignosulphonic acid	14% w/w
Total amino acids	6% w/w
Free amino acids	3.5 % w/w

TARAFO

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9.

Aminogram: Aspartic acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

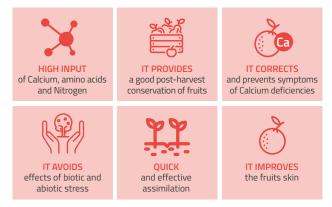
Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.



ADVANTAGES



COMPATIBILITY

TARAFOL CALCIO can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products based in mineral oils, Sulphur, Copper, or any other product of alkaline nature (pH>8). Do not apply in plum tree. Anyway, it is recommended carrying out compatibility tests before its application.

0.5 l	11	5 I	10	201	GRG
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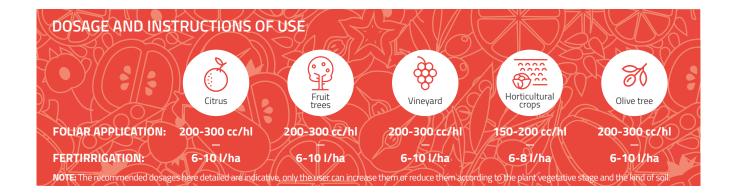


/TARAFOL PK

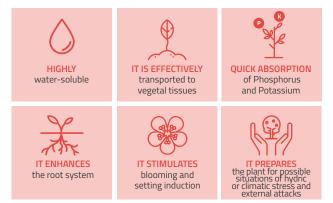
TARAFOL PK is a fertilizer that provides Phosphorus and Potassium which are easily assimilable by the plant, enhancing its nutritional stage especially during the most important moments of development and activity.

Due to its macroelements balance, **TARAFOL PK** assures the maximum translocation speed of the nutrients to the plant.

DECLARED CONTENTS				
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	30% w/w			
Water-soluble Potassium oxide (K ₂ O)	20% w/w			



ADVANTAGES



COMPATIBILITY

TARAFOL PK can be mixed with the phytosanitary products and fertilizers commonly used in agriculture except alkaline products, mineral oils, cupric compounds, Dicophol or Calcium rich products. For olive tree, its leathery leaves allow to mix it with Copper. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5	11	51	10 l	201	GRG
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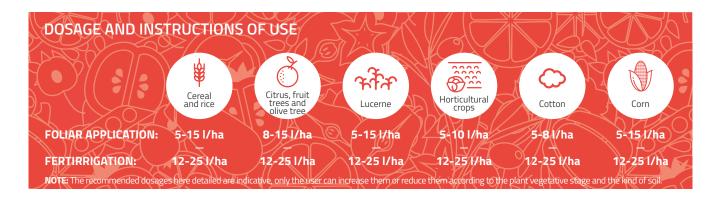
/ TARAFOL EXTENSIVE PLUS

TARAFOL EXTENSIVE PLUS contains a high concentration of Nitrogen, in all its forms, being the product with higher action spectrum and allowing guaranteeing the plants needs along the whole crop cycle. Due to its especial formulation, TARAFOL EXTENSIVE PLUS satisfies the immediate demands of Nitrogen, thanks to its forms ureic, nitric and ammoniacal, and the progressive needs along the cycle. Methylene urea is a chemical structure more complex than the rest of Nitrogen structures, so the plant gradually assimilates it avoiding the risks of burns and leaching losses.

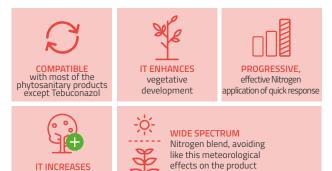
TARAFOL EXTENSIVE PLUS is the perfect foliar complement in the final phases of the cycle for highly Nitrogen demanding crops. For crops which don't demand high Nitrogen quantities it is the perfect solution for assuring the availability of this element along the crop cycle, including setting and fruit fattening.



\Rightarrow declared contents				
Total Nitrogen (N)	28% w/w			
Nitric Nitrogen (N)	2.1% w/w			
Ammoniacal Nitrogen (N)	2.1% w/w			
Ureic Nitrogen (N)	13.6% w/w			
Nitrogen (N) from formaldehyde urea	10.2% w/w			



ADVANTAGES



output

COMPATIBILITY

TARAFOL EXTENSIVE PLUS can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except products based in mineral oils, alkaline reaction products or sulphates containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING

0.5	11	51	101	201	GRG
		•		•	

the protein % in plant

and fruits

Tara Tara TARAFOL PROFLOR

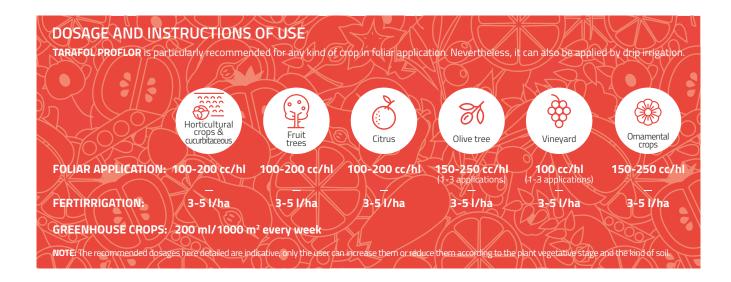
nucleic acids synthesis. It eases sugars transport through the

/TARAFOL PROFLOR

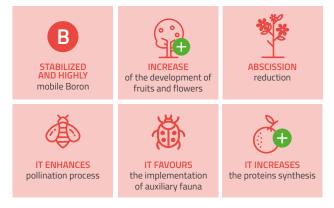
cellular membranes.

TARAFOL PROFLOR is a mix of Boron and Molybdenum co-formulated with organic matter which stimulates pollination and blooming processes. It enhances pollen germination, setting, apical meristem tissues growth and

DECLARED CONTENTS				
Water-soluble Boron (B)	6% w/w			
Water-soluble Molybdenum (Mo)	3% w/w			



ADVANTAGES



COMPATIBILITY

TARAFOL PROFLOR can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of alkaline nature. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

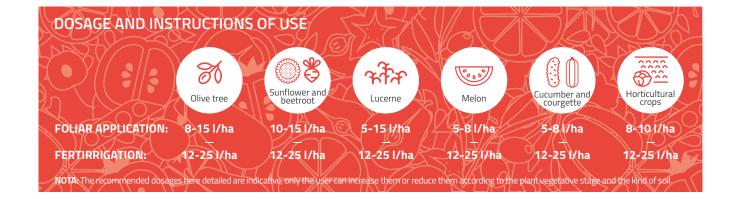
PACKAGING							
0.5 l	11	51	10 l	201	GRG		
	•	•		•			

/TARAFOL GREENBOR

TARAFOL GREENBOR contains a high concentration of ureic Nitrogen, which favours an excellent assimilation of Boron for solving problems of deficiencies in crops demanding this trace element.

The application of **TARAFOL GREENBOR** eases sugars transport through cellular membranes and enhances pollen germination, setting, apical meristems tissues growth and nucleic acids synthesis.

DECLARED CONTENTS	
Total Nitrogen (N)	16% w/w
Ureic Nitrogen (N)	16% w/w
Water-soluble Boron (B)	2% w/w



ADVANTAGES





the protein percentage in plants and fruits

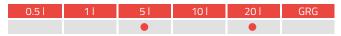


fruits development

COMPATIBILITY

TARAFOL GREENBOR can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except alkaline reaction products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

TARAFO GREENBOR





/TARAFOL TWIST

TARAFOL TWIST is a solution of simultaneous lacks of Zinc and Manganese complexed by lignosulphonates.

Zinc is involved in the biosynthesis of auxins which are responsible of vegetal growth, is an enzymes activator of several metabolic processes and takes part in the cell breathing process.

Manganese is essential in the metabolic processes of auxins and Nitrogen, is an activator of Krebs cycle and a catalyst of breathing reactions.

Micronutrients complexed by lignosulphonates own higher mobility and stability than the ones chelated by other chelating agents, endowing the product with higher versatility in its use.

other chelating agents,	endowing the product with higher
ersatility in its use.	

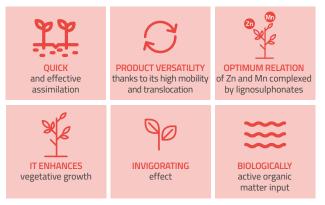
DECLARED CONTENTS		
Water-soluble Manganese (Mn) complexed by lignosulphonic acid	3% w/w	
Water-soluble Zinc (Zn) complexed by lignosulphonic acid	3% w/w	

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9.





ADVANTAGES



COMPATIBILITY

TARAFOL TWIST can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature and Calcium containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

0.5 l	11	51	10 l	201	GRG
	•	•		•	

/ TARAFOL FRUITIER

TARAFOL FRUITIER is a foliar liquid fertilizer with Nitrogen, Phosphorus and Potassium, which, moreover, supplies all the micronutrients needed for a right and balanced plant nutrition.

Due to its Boron content it is especially recommended for crops with high need of this element like the olive tree, lucerne, sunflower, etc.

The application of **TARAFOL FRUITIER** eases sugars transport through the cell membranes and enhances pollen germination, setting, apical meristems tissues growth and nucleic acids synthesis.



DECLARED CONTENTS

Total Nitrogen (N)	10% w/w
Ureic Nitrogen (N)	10% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	7% w/w
Water-soluble Potassium oxide (K₂O)	6% w/w
Water-soluble Boron (B)	1% w/w

Water-soluble Copper (Cu) and chelated by EDTA0.006% w/wWater-soluble Iron (Fe) and chelated by EDTA0.15% w/wWater-soluble Manganese (Mn) and chelated by EDTA0.07% w/wWater-soluble Molybdenum (Mo)0.006% w/wWater-soluble Zinc (Zn) and chelated by EDTA0.05% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.



ADVANTAGES





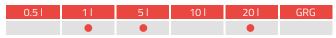


HIGH MISCIBILITY and mobility of the provided elements



COMPATIBILITY

TARAFOL FRUITIER can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature and Calcium containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.



/TARAFOL BECA

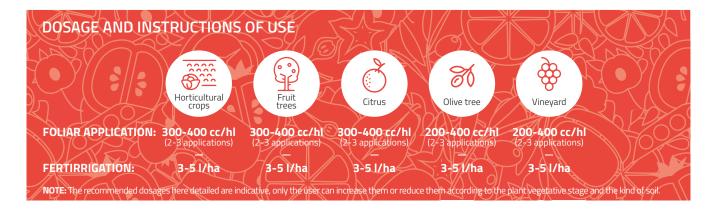
TARAFOL BECA is a solution for the correction of simultaneous deficiencies of Calcium complexed by gluconate and Boron complexed by ethanolamine.

Calcium present in the formulation of **TARAFOL BECA** takes part in the membranes stability, giving structural consistency to the cells and potentiating the effect of Boron which avoids deformities in buds, seeds and fruits.

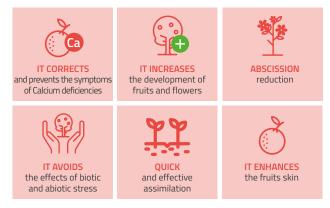


DECLARED CONTENTS	
Water-soluble Calcium (CaO) and complexed by gluconic acid	7% w/w
Water-soluble Boron (B) and complexed by ethanolamine	1% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9.



ADVANTAGES



COMPATIBILITY

TARAFOL BECA can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

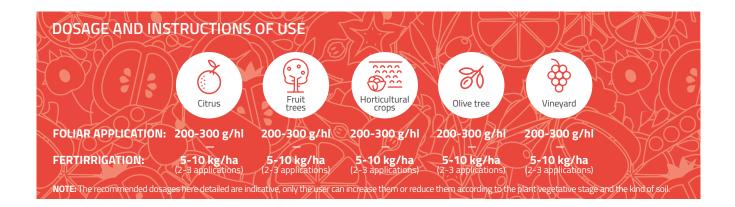
0.5 l	11	51	10	201	GRG
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/TARAFOL GOLD

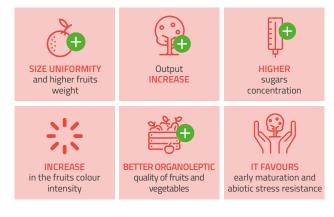
TARAFOL GOLD is the perfect fertilizer for the final phases of the crop due to its high concentration in Potassium, preparing the plant for unfavourable climate conditions, favouring the maturation processes, giving more uniformity to the fruits size and enhancing the output.

Thanks to the selection of the best raw materials and through a very caring productive process, **TARAFOL GOLD** owns the maximum solubility and penetration in the crops, which makes it ideal for foliar application. Like this, we carry out a more effective application of Potassium avoiding the interaction with the soil clay-humic complex and lixiviation losses.

DECLARED CONTENTS		
Total Nitrogen (N)	3% w/w	
Ureic Nitrogen (N)	3% w/w	
Potassium oxide (K₂O)	52% w/w	



ADVANTAGES



COMPATIBILITY

Tara

TARAFOL GOLD

TARAFOL GOLD can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature and Calcium containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

1 kg	5 kg	25 kg
•	•	

/TARAFOL GREEN

TARAFOL GREEN is a micronized fertilizer, formulated for enhancing the first phases of development and vegetative growth of the crop. This balance potentiates Nitrogen because this is the macroelement which is needed the most by plants at the beginning of the crop cycle. Thanks to the selection of the best raw materials and through a very caring productive process **TARAFOL GREEN** owns the maximum solubility and penetration in the crops, which makes it ideal for foliar application.



\oint declared contents

Total Nitrogen (N)	24% w/w
Nitric Nitrogen (N)	3.3% w/w
Ammoniacal Nitrogen (N)	4.4% w/w
Ureic Nitrogen (N)	16.3% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	6% w/w
Water-soluble Potassium oxide (K₂O)	12% w/w

Water-soluble Magnesium oxide (MgO)	2% w/w
Water-soluble Boron (B)	0.5% w/w
Water-soluble Copper (Cu) and chelated by EDTA	0.003% w/w
Water-soluble Iron (Fe) and chelated by EDTA	0.075% w/w
Water-soluble Manganese (Mn) and chelated by EDTA	0.035% w/w
Water-soluble Molybdenum (Mo)	0.003% w/w
Water-soluble Zinc (Zn) and chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.



ADVANTAGES



IT STIMULATES plants growth: it promotes the synthesis of auxins and cytokinins



IT PROMOTES

stages of the plant

metabolic processes in the first



COMPATIBILITY

TARAFOL GREEN can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature and Calcium containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

1 kg	5 kg	25 kg
•	•	

/TARAFOL WHITE

TARAFOL WHITE is a micronized fertilizer, formulated for favouring the phases of blooming and setting. Phosphorus plays a key role in the phases of more energy requirement because it forms part of the adenosine triophosphate molecule (ATP) which is the main energy source of vegetables. Moreover, Phosphorus is very important in all the phases of growth given that it is fundamental in the genetic transfer of plants.

The formulation of **TARAFOL WHITE** is enriched with micronutrients that are essential for the processes of blooming and setting:

- Boron (B): main micronutrient in the transport of sugars of the plant due to the formation of the B-Sugar complex.
- Molybdenum (Mo): element present in a lot of enzymes. The presence of Phosphorus serves as synergic effect for achieving a better absorption of Molybdenum.

Thanks to the selection of the best raw materials and through a very caring productive process, **TARAFOL WHITE** owns the maximum solubility and penetration in the crops, which makes it ideal for foliar application.

DECLARED CONTENTS

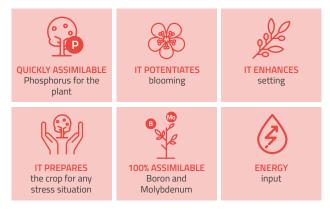
Total Nitrogen (N)	16% w/w
Ammoniacal Nitrogen (N)	3% w/w
Ureic Nitrogen (N)	13% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	36% w/w
Water-soluble Potassium oxide (K ₂ O)	12% w/w

Water- soluble Boron (B)	0.5% w/w
Water-soluble Copper (Cu) and chelted by EDTA	0.003% w/w
Water-soluble Iron (Fe) and chelted by EDTA	0.075% w/w
Water-soluble Manganese (Mn) and chelted by EDTA	0.035% w/w
Water-soluble Molybdenum (Mo)	0.1% w/w
Water-soluble Zinc (Zn) and chelted by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.



ADVANTAGES



COMPATIBILITY

TARAFOL WHITE can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature and Calcium containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

1 kg	5 kg	25 kg
•	•	



/TARAFOL BLACK

TARAFOL BLACK is a micronized fertilizer, formulated for favouring the final phases of the crop when the objective is enhancing the production and aspect of the fruit. Given that the fruit is the commercial part of the crop, having fruits of appropriated size and quality is important for having a good harvest.

Potassium is an essential element in the last phases due to its role in the metabolisms of fruit fattening, and its effect is potentiated due to the micronutrients present in the formulation of **TARAFOL BLACK**.

DECLARED CONTENTS

Total Nitrogen (N)	12% w/w
Nitric Nitrogen (N)	8.5% w/w
Ammoniacal Nitrogen (N)	3.5% w/w
Water-soluble Phosphorus pentoxide (P₂O₅)	6% w/w
Water-soluble Potassium oxide (K ₂ O)	30% w/w
Water-soluble Magnesium oxide (MgO)	2% w/w

Water-soluble Boron (B)	0.5% w/w
Water-soluble Copper (Cu) and chelated by EDTA	0.003% w/w
Water-soluble Iron(Fe) and chelated by EDTA	0.075% w/w
Water-soluble Manganese (Mn) and chelated by EDTA	0.035% w/w
Water-soluble Molybdenum (Mo)	0.1% w/w
Water-soluble Zinc (Zn) and chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.



ADVANTAGES



COMPATIBILITY

TARAFOL BLACK can be mixed with the phytosanitary products and fertilizers commonly used in agriculture, except those of acid nature and Calcium containing products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

1 kg	5 kg	25 kg
•	•	













/TARAFEED Chelated trace elements

TARAFEED is a range of products that is developed for preventing and correcting the different lacks of trace elements during the whole cycle of the plant in all kind of crops.

It contains chelated trace elements quickly assimilable by the plant, improving the crops growth and supplying all the nutrients needed.

/IRONFEED 48 💷

- /IRONFEED 32 NK 👀
- /IRONFEED I3
- /IRONFEED 6

/TARAFEED Cu 🕮

- /TARAFEED Mn 🕮
- /TARAFEED Mn-Zn 🕮
- / TARAFEED Zn 🕮
- /TARAFEED Mix 🕮





The use of different chelating agents produces diverse stabilities along the pH range. Moreover, they produce an absorption ease of the micronutrients and an energy saving given that the plant doesn't need to generate chelating agents for absorbing them.

In some cases micronutrients have to be in oxidation state for being absorbed by the plant, while when they get inside it, the trace element passes to another oxidation state, so, the choice of the chelating agent is very important given that it will also affect the absorption speed and translocation of the micro element by the plant.

Trace elements absorption possibilities:

- ACTIVE: Absorption against gradient, energy need by the plant.
- PASSIVE: Absorption due to a gradient of concentrations from high to low.
- FACILITATED: Use of the chelating agent which eases the intake to the plant.

4	1	5	(5	-	7	;	В	0	Э	10
	ACIDITY			YTIC			ALKALIN				
Extreme	Very high	High	Mod.	Low	Very low	Very	/ low	Low	Hi	gh	Very high
					Nitro						
				F	hosp	horu	S				
					Detec	ssium					
					Sulp	bhur					
					Calc	ium					
					Lait	IUIII					
				ľ	Magn	esiun					
					lro	חכ					
						anese	2				
		1	1		Bo	ron					
					per a	nd Zi	nc				

NUTRIENTS AVAILABILITY ACCORDING THE SOIL pH

The range **TARAFEED** contains different trace elements and chelating agents (EDTA, EDDHA...) with the purpose of improving the crops growth and for supplying the plant all the nutrients needed.

PRODUCT	N	К	В	Cu EDTA	Fe EDDHA	Fe EDDHA [o-o]	Fe EDTA	Mn EDTA	Мо	Zn EDTA
IRONFEED 48 🞟	-	-	-	-	6	4.8	-	-	-	-
IRONFEED 32 NK 🕮	3	15	-	-	6	3.2	-	-	-	-
IRONFEED 13	-	-	-	-	-	-	13	-	-	-
IRONFEED 6	-	-	-	-	-	-	5	-	-	-
TARAFEED Cu 🞟	-	-	-	14.5	-	-	-	-	-	-
TARAFEED Mn 👀	-	-	-	-	-	-	-	13	-	-
TARAFEED Mn-Zn 👐	-	-	-	-	-	-	-	6	-	8
TARAFEED Zn 🞟	-	-	-	-	-	-	-	-	-	14
TARAFEED Mix 🕫	-	-	0.65	0.28	-	-	7.5	3.5	0.3	0.7



/IRONFEED 48 🕮

IRONFEED 48 is a product which contains Iron chelated by EDDHA, which guarantees 4.8% of it in ortho-ortho, while the rest is chelated by other isomers of the EDDHA molecule.

Consequently, the product is particularly conceived for being used in high pH and high Calcium containing soils.

Moreover, its presentation in micro granular form gives it a high solubility, which allows its application directly on the soils or previously water dissolved.

DECLARED CONTENTS

~	
Water-soluble Iron (Fe)	6% w/w
Iron (Fe) chelated by [o-o] EDDHA	4.8% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 11.

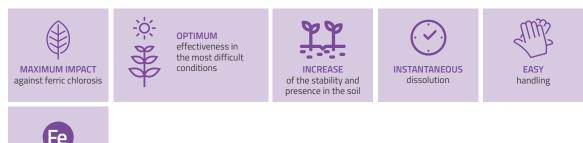
M	TRUCTIONS OF USE d with sand or fertilizers or spray it directly on the soil. Irrigate it in order to integrate the product in the plant roots.
DITCHES:	Dig holes (minimum 4) or a ditch around 15-20 cm deep around the trees throughout the plantation line. Apply the required dose dissolved in water (around 80 g each 10 l of water), cover the ditches and irrigate them.
INJECTION:	Apply the product using a tank connected to a hollow bars cultivator, allowing the distribution of the product in the bands of the plantation line.
WITH IRRIGATION WATER:	Add the product dissolved in irrigation spraving, drop by drop and/or in a big irrigation water. Thanks to its high solubility and to the quality of its formulation the product doesn't plug the filters and doesn't flow. It is recommended not to dissolve the product in water concentrations higher than 80 g/l.
FOLIAR APPLICATION:	Wet the leaf in both sides, with a maximum dose of 0.1% (100 g of product/100 l of water) and repeat the application if necessary.



CROP	DOSAGE g/plant	APPLICATION MOMENT			
Fruit trees and citrus					
Garden centres	4-6				
Seedling	6-20	Fruit crops and vineyards:			
Young trees	20-30	Apply at the end of the winter or the			
Producing trees	30-55	beginning of the spring to coincide with the			
Very developed trees and affected by ferric chlorosis	55-110	start of the new sprouts.			
Vineyards					
Vineyards	10-25	Citrus and other perennial crops: - Apply during the spring or the beginning of			
Young bunches	46	the summer, before the second sprout.			
Producing bunches	5-10				
Horticultural and ornamental					
Beginning of the development	1-3 g/m ²	Apply after the harvest of the crops or after the transplantation.			
Full development	3-6 g/m²				

NOTE: The recommended doses here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

ADVANTAGES



COMPATIBILITY

IRON is essential for the biochemical processes

IRONFEED 48 is compatible with most of the fertilizers commonly used in agriculture.

Do not mix with very acid solutions. Anyway, it is recommended carrying out compatibility tests before its application.

To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING

1 kg	5 kg
•	•



Certified products for organic agriculture

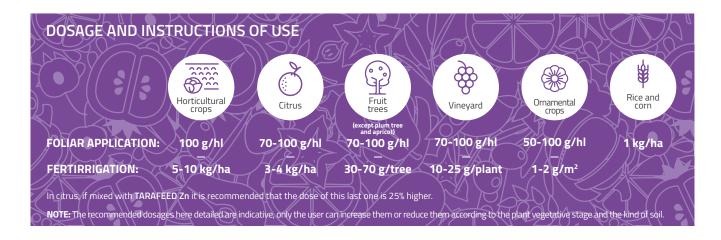
/IRONFEED 32 NK 👀

IRONFEED 32 NK is an Iron deficiencies corrector chelated by EDDHA and Nitrogen and Potassium enriched.



DECLARED CONTENTS				
Total Nitrogen (N)	3% w/w			
Organic Nitrogen (N)	3% w/w			
Water-soluble Potassium oxide (K₂O)	15% w/w			
Water-soluble Iron (Fe)	6% w/w			
Iron (Fe) chelated by [o-o] EDDHA	3.2% w/w			

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 11.

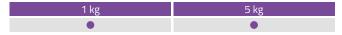


ADVANTAGES



COMPATIBILITY

IRONFEED 32 NK is compatible with most of the fertilizers commonly used in agriculture. Do not mix with very acid solutions. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.



/IRONFEED IB

DECLARED CONTENTS

Water-soluble Iron (Fe)

Iron (Fe) chelated by EDTA

IRONFEED 13 is a crystalline yellow powder with 13% Iron content and 100% chelated by EDTA. With the maximum chelating percentage Iron availability is guaranteed for the crops, obtaining the maximum efficiency in its applications both in foliar and root application.

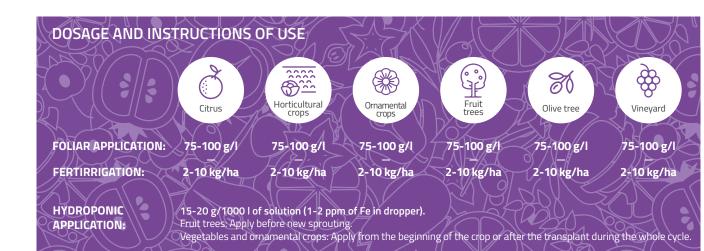
pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 8.

COMPATIBIL	ITY.

IRONFEED 13 is compatible with most of the fertilizers and phytosanitary products commonly used in agriculture. It is not recommended to be mixed with highly alkaline substances, Sulphur, Copper and mineral oils. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING





NOTE: The recommended dosages here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

13% w/w

13% w/w

ADVANTAGES







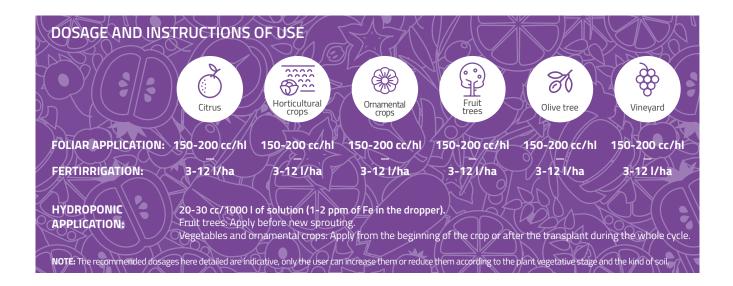
/IRONFEED 6

IRONFEED 6 is a liquid Iron chelate in EDTA form. Thanks to its liquid presentation and to the chelation quality it guarantees Iron availability. With **IRONFEED 6** the lacks of this micronutrient are corrected and avoided, which is essential for the crops, giving the maximum efficiency to its applications same for foliar or root application.

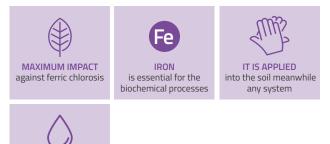


DECLARED CONTENTS		
Water-soluble Iron (Fe)	5% w/w	6% w/v
Iron (Fe) chelated by EDTA	5% w/w	6% w/v

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 8.



ADVANTAGES



COMPATIBILITY

IRONFEED 6 is compatible with most of the fertilizers and phytosanitary products commonly used in agriculture. It is not recommended to be mixed with highly alkaline substances, Sulphur, Copper and mineral oils. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages. It is convenient to apply the mix immediately. It is recommended to irrigate after the application when **IRONFEED 6** is not applied with the irrigation water.

PACKAGING

0.5 l	11	51	101	201	GRG
	•	•		•	

IT AVOIDS solubility problems and foam

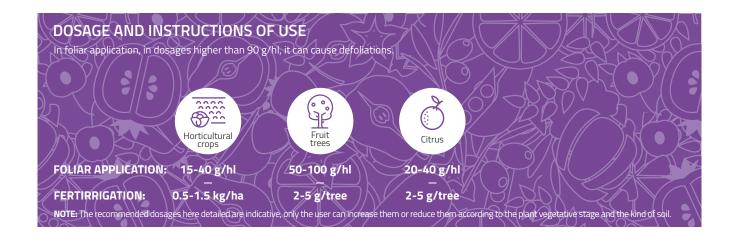
/TARAFEED Cu 🕮

TARAFEED Cu is a product containing Copper chelated by EDTA, in micro granular form and highly soluble, which is used in the preventive and curative control of the lacks caused by imbalances in the absorption of this element.



DECLARED CONTENTS	
Water-soluble Copper (Cu)	14.5% w/w
Copper (Cu) chelated by EDTA	14.5% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 11.



ADVANTAGES



COMPATIBILITY

TARAFEED Cu is compatible with most of the fertilizers commonly used in agriculture. **TARAFEED Cu** doesn't have to be mixed with cupric, organo-cupric and oily products. In foliar application, in dosages higher than 90 g/hl, it can cause defoliations. Anyway, it is recommended carrying out compatibility tests before its application.





/TARAFEED Mn 🕮

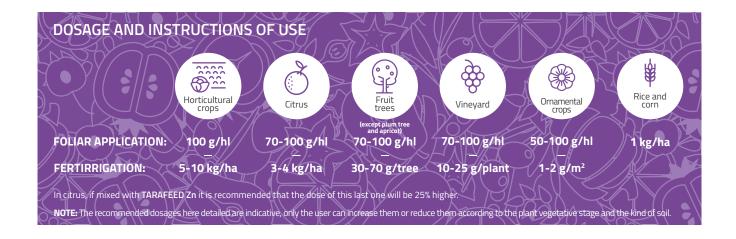
TARAFEED Mn is a product which contains Manganese chelated by EDTA, in micro granular form and highly soluble. The synthesis process of the chelating agent and the technology of the final chemical reaction used guarantee a complete chelation, assuring the maximum protection of Manganese by the chelating agent.

TARAFEED Mn is recommended for preventing and correcting the symptoms caused by Manganese deficiencies in all kind of crops and soils.

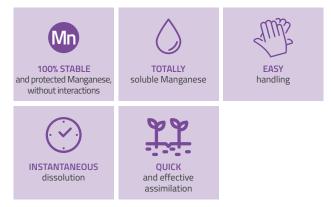


$rac{1}{2}$ declared contents	
Water-soluble Manganese (Mn)	13% w/w
Manganese (Mn) chelated by EDTA	13% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9.



ADVANTAGES



COMPATIBILITY

TARAFEED Mn is compatible with most of the fertilizers commonly used in agriculture. Do not mix it with cupric, organo-cupric and oily products, Sulphur or alkaline products. Do not apply in plum tree or apricot. Anyway, it is recommended carrying out compatibility before its application. In citrus, if mixed with **TARAFEED Zn** it is recommended that the dose of this last one is 25% higher.

1 kg	5 kg
•	•



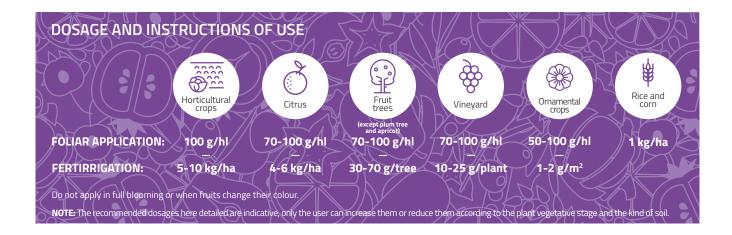
/TARAFEED Mn-Zn 👐

TARAFEED Mn-Zn is a mix of Manganese and Zinc chelated by EDTA in micro granular form highly soluble, especially thought for the preventive and curative control of Zn and Mn simultaneous deficiencies in all kind of crops and soils. The synthesis process of the chelating agent and the technology of the final chemical reaction used guarantee a complete chelation, assuring the maximum protection of Manganese and Zinc by the chelating agent. **TARAFEED Mn-Zn** is particularly adapted for fruit crops, mainly citrus.

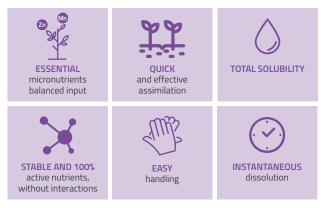


\mathcal{D} declared contents	
Water-soluble Manganese (Mn) chelated by EDTA	6% w/w
Water-soluble Zinc (Zn) chelated by EDTA	8% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9.



ADVANTAGES



COMPATIBILITY

TARAFEED Mn-Zn is compatible with most of the fertilizers commonly used in agriculture. Do not mix with highly acid solutions. Do not mix with oils, Sulphur or alkaline products. Anyway, it is recommended carrying out compatibility tests before its application.

PACKAGING

1 kg 5 kg ●



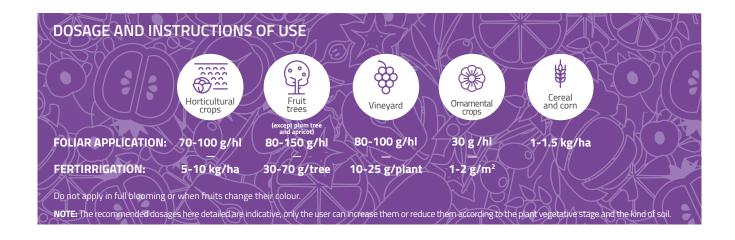
/TARAFEED Zn 🕮

TARAFEED Zn is a product thought for preventing and correcting Zinc deficiencies in all kind of crops and soils, basic pH soils included. The synthesis process of the chelating agent and the final chemical reaction technology used guarantee a complete chelation assuring the maximum Zinc protection by the chelating agent.

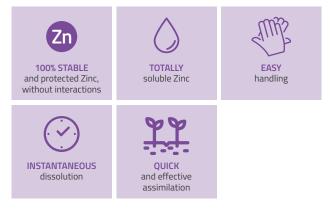


DECLARED CONTENTS	
Water-soluble Zinc (Zn)	14% w/w
Zinc (Zn) chelated by EDTA	14% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9.



ADVANTAGES



COMPATIBILITY

TARAFEED Zn is compatible with most of the fertilizers commonly used in agriculture. TARAFEED Zn doesn't have to be mixed with cupric, organo-cupric or oily products. Do not carry out foliar application in plum tree and apricot. Anyway, it is recommended carrying out compatibility tests before its application.





Tara

Mix

TARAFEED

/TARAFEED Mix 👀

TARAFEED Mix is a nutrients mix of chelated trace elements in micro granular form. It contains all the trace elements needed for the preparation of balanced fertilizer solutions for all kind of crops.

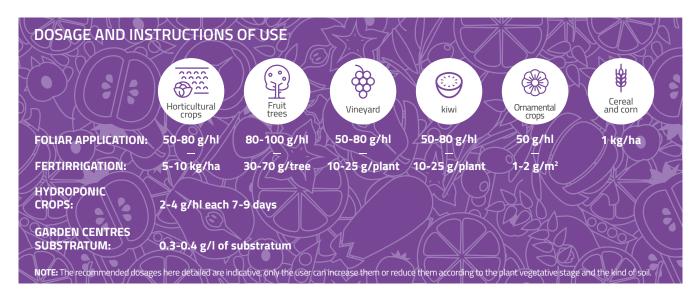
TARAFEED Mix can be applied during the whole vegetative cycle for preventing trace elements deficiencies.

The application of **TARAFEED Mix** enhances the Iron transport through the plant for reaching faster the demanding cells.

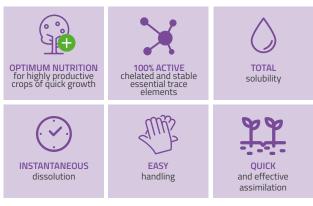
DECLARED CONTENTS

Water- soluble Boron (B)	0.65% w/w	Water-soluble Manganese (Mn) chelated by EDTA	3.5% w/w
Water-soluble Copper (Cu) chelated by EDTA	0.28% w/w	Water-soluble Molybdenum (Mo)	0.3% w/w
Water-soluble Iron (Fe) chelated by EDTA	7.5% w/w	Water-soluble Zinc (Zn) chelated by EDTA	0.7% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.



ADVANTAGES



COMPATIBILITY

TARAFEED Mix is compatible with most of the fertilizers commonly used in agriculture. Anyway, it is recommended carrying out compatibility tests before its application.

If mixed with Calcium Nitrate, it must be done in the following order:

- 1°. Add water in the recipient.4°. Add the Calcium Nitrate.2°. Add TARAFEED Mix.5°. Shake.
- **3º.** Shake 2-3 min.

1 kg	5 kg
•	•





KRYSTAFEED

In **KRYSTAFEED**'s range can be found fertilizers which supply the main essential elements for the nutrition of all the crops.

This range of products is especially designed for being applied by fertirrigation.

Formulations with or without combinations of different types of Nitrogen allow a much more exclusive selection depending on the crop needs.

ADVANTAGES: Quick absorption and extended nutritional preservation of the soil.

The technology used in the production and packaging of the **KRYSTAFEED** products is a cutting-edge one which achieves the collection of clearly differentiated products, both in quality and in ease of handling.

The packaging of the **KRYSTAFEED** products is **thermo-sealed raffia**, which is unique in the world and the advantages it provides is that the product doesn't moisten and there are no losses through the packaging leeks.

Apart from **KRYSTAFEED NPK**, we can develop other brands for our customers. This **tailor-made solutions** can be offered with different nutritional balances. For this purpose, please contact our technical team, they will give you the best solution for your needs.

export@antoniotarazona.com

KRYSTAFEED NPK: Crystalline NPK fertilizers

/KRYSTAFEED II-40-II + TE /KRYSTAFEED I9-6-6 + TE

/KRYSTAFEED II-9-35 + TE

/KRYSTAFEED I2-I2-36 + TE /KRYSTAFEED 14-11-25 (2) + TE /KRYSTAFEED 20-5-I0 + TE / KRYSTAFEED I5-5-30 (2-II) + TE /KRYSTAFEED 8-I6-42 + TE /KRYSTAFEED I8-I8 + TE

KRYSTAFEED: Water-soluble fertilizers

/KRYSTAFEED BLUE /KRYSTAFEED ORANGE /KRYSTAFEED SUMMER

THE BEST SELECTION OF FERTILIZERS AT YOUR DISPOSAL



5Kg KRYSTAFEED NPK SOLUBLE @

Tarazona 👘



1

KRYSTAFEED NPK 12-12-36+TE

KRYSTAFEED

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/ KRYSTAFEED NPK Crystalline NPK fertilizers

KRYSTAFEED NPK are highly pure, crystalline, solid and 100% water-soluble fertilizers. The formulas included in **KRYSTAFEED NPK** can be applied in different phenologic stages of the crop and hence fully satisfy the nutritional needs of the plant, allowing the maximum output.

- /KRYSTAFEED II-40-II + TE /KRYSTAFEED I9-6-6 + TE /KRYSTAFEED 20-5-I0 + TE /KRYSTAFEED 8-I6-42 + TE /KRYSTAFEED II-9-35 + TE
- / KRYSTAFEED 12-12-36 + TE / KRYSTAFEED 14-11-25 (2) + TE / KRYSTAFEED 15-5-30 (2-11) + TE / KRYSTAFEED 18-18-18 + TE

PRODUCT	Total N	Nitric N	Ammoniacal N	Ureic N	P ₂ O ₅	K₂O	MgO	SO₃	В	Cu EDTA	Fe EDTA	Mn EDTA	Мо	Zn EDTA
KRYSTAFEED 11-40-11+TE	11	3	8	-	40	11	-	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 19-6-6 + TE	19	1.7	16.4	0.9	6	6	-	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 20-5-10 + TE	20	2.8	12.7	4.5	5	10	-	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 8-16-42 + TE	8	8	-	-	16	42	-	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 11-9-35 + TE	11	7.5	3.5	-	9	35	-	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 12-12-36 + TE	12	10	2	-	12	36	-	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 14-11-25(2)+TE	14	7	6	1	11	25	2	-	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 15-5-30(2-11)+TE	15	8.5	3.5	3	5	30	2	11	0.01	0.003	0.075	0.035	0.003	0.007
KRYSTAFEED 18-18-18 + TE	18	5	7	6	18	18	-	-	0.01	0.003	0.075	0.035	0.003	0.007

KRYSTAFEED NPK

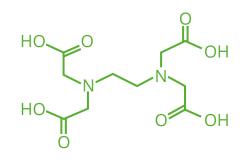
CRYSTALLINE FERTILIZERS 100% WATER-SOLUBLE FOR FERTIRRIGATION

KRYSTAFEED NPK are highly pure, crystalline, solid and 100% water-soluble fertilizers. The formulas included in **KRYSTAFEED NPK** can be applied in different phenologic stages of the crop and hence fully satisfy the nutritional needs of the plant, allowing the maximum output.

In **TARAZONA** we are aware about the importance of the raw materials origin, given that this is

the base of the formulation and therefore the base for the obtainment of good outputs along the whole vegetative cycle. This is why we carry out an exhaustive monitoring to our suppliers, for controlling the demanded standards of our raw materials with the purpose of guaranteeing high quality, stable and soluble **KRYSTAFEED NPK** formulations, and like this, assuring good productive outputs in the agricultural fields.

USAGE OF THE CHELATING AGENT ETHYLENEDIAMINETETRAACETIC ACID (EDTA):



This chelating agent supplies the perfect balance between the stabilization of the physico-chemical properties of the formulation and the nutrients absorption of the crops.

The trace elements used in these formulations are Boron (B), Copper (Cu), Iron (Fe), Manganese (Mn), Molybdenum (Mo) and Zinc (Zn), which can be used for solving lack problems, for the organic compounds transport, and also for catalyzing different metabolic routes which impact in the improve along the whole crop cycle. KRYSTAFEED NPK uses a new technology of packaging consisting in thermo-sealed raffia, which supplies 3 main advantages:

- It maintains the product exempt of humidity, or what is the same, it has hermetic seal.
- The resistance of raffia tissue.
- Absence of product losses through the packaging leeks.

In combination with this new packaging method, we have started up the new production line of **KRYSTAFEED NPK** with which we successfully eliminate the contamination sources and optimize the mixing process, obtaining the maximum accuracy in the final mix, increasing the final product quality and the productive system one.

ASK FOR SOLUTIONS, TARAZONA GIVES THEM.

In **TARAZONA** we have a great technical team which offers you tailor-made solutions.

The wide variety of **KRYSTAFEED NPK** formulas contains the three main NPK elements combined with trace elements for covering the crops needs. All our standard formulas are made with highly soluble raw materials and without chlorides, enriched with our standard mix of trace elements chelated by EDTA:

STANDARD MIX	
Water-soluble Boron (B)	0.01% w/w
Water-soluble copper (Cu) chelated by EDTA	0.003% w/w
Water-soluble iron (Fe) chelated by EDTA	0.075% w/w
Water-soluble manganese (Mn) chelated by EDTA	0.035% w/w
Water-soluble molybdenum (Mo)	0.003% w/w
Water-soluble zinc (Zn) chelated by EDTA	0.007% w/w

KRYSTAFEED NPK GENERAL FEATURES

DOSAGE AND INSTRUCTIONS OF USE

KRYSTAFEED NPK is used in all kind of crops with a dosage of 250-600 kg/ha/cycle. It is needed for enhancing and favouring the root system in garden centres, after the transplant, during the first growth stage. It favours and stimulates the blooming and setting.



NOTE: The recommended dosages here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

ADVANTAGES



COMPATIBILITY

KRYSTAFEED NPK range is compatible with most of the fertilizers commonly used in agriculture. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

1 kg	5 kg	25 kg
	•	•

1. ROOTING, SETTING AND BLOOMING

In **TARAZONA** we are aware of the importance of a good rooting for overcoming difficult situations along the crop cycle. For this reason, our technical team has developed a crystalline water-soluble NPK fertilizer with high Phosphorus (P₂O₅) content and enriched with a mix of trace elements amongst which stand out the presence of Molybdenum (Mo) and Boron (B) for the phases of setting and blooming.

Phosphorus is crucial in the phases of more energy need of the crop given that it forms part of the Adenosine triophosphate (ATP) molecule, which is the main energy source of plants. Moreover, Phosphorus is very important in all the growth phases because it is fundamental in the plants genetic transfer. **Boron** is the main trace element sugars transport in the plant due to the formation of the B-Sugar complex.

Molybdenum is an element which is present in a lot of enzymes. The presence of Phosphorus serves as synergic effect for achieving a better absorption of Molybdenum.

ATP MOLECULE

HO-P-O-P-O-P-O OH OH OH OH OH OH OH OH OH

In **TARAZONA** we are aware of the metabolic needs of plants; this is why we counsel you for enhancing the roots development, stimulating the blooming and setting:

/KRYSTAFEED II-40-II + TE

/KRYSTAFEED II-40-II + TE

KRYSTAFEED 11-40-11 + TE is a soluble, crystalline NPK fertilizer with high Phosphorus (P_2O_5) content, trace elements enriched, especially developed for enhancing the roots development and stimulating the blooming and setting.

DECLARED CONTENTS

Total N	11% w/w
Nitric N	3% w/w
Ammoniacal N	8% w/w
Water-soluble P ₂ O ₅	40% w/w
Water-soluble K ₂ O	11% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w
Cu chelated by EDTA	0.003% w/w

Water-soluble Fe0.075% w/wFe chelated by EDTA0.075% w/wWater-soluble Mn0.035% w/wMn chelated by EDTA0.035% w/wWater-soluble Mo0.003% w/wWater-soluble Zn0.007% w/wZn chelated by EDTA0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.





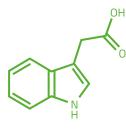


2. VEGETATIVE GROWTH

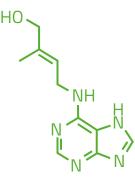
Crystalline, soluble NPK fertilizer, trace elements enriched, especially developed for enhancing the phases of development and vegetative growth.

Nitrogen is the macroelement that plants need the most given that it is found in proteins, amino acids, alkaloids, etc. These last ones are fundamental for the different metabolic defence routes, like Systemic Acquired Resistance (SAR), Wound Inducted Resistance (WIR) or Inducted Systemic Resistance (ISR). There is a very important relation between having a good defences system and achieving a healthy vegetative growth. Nitrogen is also present in Indole Acetic Acid (AIA), which is a growth regulator phytohormone that stimulates cellular elongation and in Trans-Zeatin cytokinin, which is important for lateral growth. The good balance of these two molecules is crucial for having a good apical and lateral development.

AIA MOLECULE



TRANS-ZETAIN MOLECULE



APICAL AND LATERAL DEVELOPMENT



Strong apical dominance



Weak apical dominance

In TARAZONA we have analyzed vegetative physiology, vegetative metabolism and fertirrigation agricultural technologies; this is why we have developed the following products for vegetative development:

/KRYSTAFEED 19-6-6 + TE /KRYSTAFEED 20-5-10 + TE

/KRYSTAFEED I9-6-6 + TE

KRYSTAFEED 19-6-6 + TE is a soluble, crystalline, NPK fertilizer, trace elements enriched, especially thought for the development and growth phases of plants.

DECLARED CONTENTS

Total N	19% w/w
Nitric N	1.7% w/w
Ammoniacal N	16.4% w/w
Ureic N	0.9% w/w
Water-soluble P ₂ O ₅	6% w/w
Water-soluble K ₂ O	6% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w

Cu chelated by EDTA	0.003% w/w
Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.003% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.

/KRYSTAFEED 20-5-IO + TE

KRYSTAFEED 20-5-10 + TE is a soluble, crystalline, NPK fertilizer, trace elements enriched, especially thought for enhancing the phases of growth and development of the crops.

DECLARED CONTENTS

Total N	20% w/w
Nitric N	2.8% w/w
Ammoniacal N	12.7% w/w
Ureic N	4.5% w/w
Water-soluble P ₂ O ₅	5% w/w
Water-soluble K ₂ O	10% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w

Cu chelated by EDTA	0.003% w/w
Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.003% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.



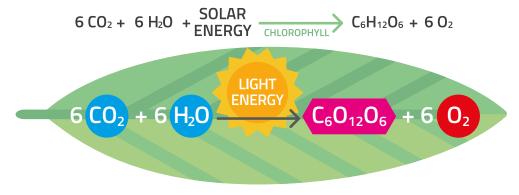




3. FRUITS FATTENING AND DEVELOPMENT

Fruits are the commercial part of the crop. Therefore, having the proper size and quality is important for having a good harvest for the growers. In **TARAZONA** we analyze the crops needs for the phases of fattening and fruit development and we recomend formulations with K, Mg, S, Mn and Fe for this phase.

PHOTOSYNTESIS GLOBAL REACTION



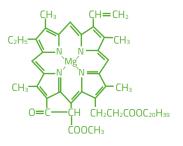
Photosynthesis: glucose formation and therefore, energy and sugar input.

Potassium (K) is responsible from osmoregulation, in other words, the opening and closing of the stomas, and thus, of the regulation of input and output of water and CO₂ in plants, and as consequence, of the cells swell. It is a basic element for carrying out the photosynthesis and the chlorophyll synthesis.

Manganese (Mn) and Iron (Fe) are important in the vitality transport in the fruit given that they transport the energy produced in the photosynthesis.

Magnesium (Mg) is the central atom of chlorophyll, which is the molecule responsible of photosynthesis execution.

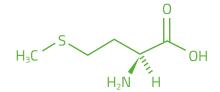
CHLOROPHYLL MOLECULE



In **TARAZONA** we have analyzed vegetal growth in phases of fruit fattening and development and we suggest the following formulations:

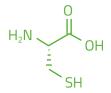
Sulphur (S) is an element which forms part of the Sulphurcontaining amino acids methionine and cisteine.

METHIONINE MOLECULE



Methionine is a precursor of ethylene, which is a phytohormone which favours the fruit maturation.

CISTEINE MOLECULE



Cisteine is present in a lot of defensive molecules that assure the good health of the crop.

/KRYSTAFEED 8-I6-42 + TE

- KRYSTAFEED II-9-35 + TE
- /KRYSTAFEED I2-I2-36 + TE
- /KRYSTAFEED 14-11-25 (2) + TE
- / KRYSTAFEED 15-5-30 (2-11) + TE

/KRYSTAFEED 8-16-42 + TE

KRYSTAFEED 8-16-42 + TE is a soluble, crystalline, NPK balanced fertilizer, trace elements enriched, especially thought for the development, fattening and fruits maturation.

DECLARED CONTENTS

Total N	8% w/w
Nitric N	8% w/w
Water-soluble P ₂ O ₅	16% w/w
Water-soluble K ₂ O	42% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w
Cu chelated by EDTA	0.003% w/w

Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.003% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.

/KRY9

KRYSTAFEED 11-9-35 + TE is a soluble, crystalline, NPK fertilizer with high Potassium (K₂O) content, trace elements enriched, especially thought for the fruits development, fattening and maturation.

DECLARED CONTENTS

Total N	11% w/w
Nitric N	7.5% w/w
Ammoniacal N	3.5% w/w
Water-soluble P ₂ O ₅	9% w/w
Water-soluble K ₂ O	35% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w
Cu chelated by EDTA	0.003% w/w

Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.003% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

Stafeed II-9-35 + te	
D 44 O DE TE is a set bla se stalling NDV	

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.





/KRYSTAFEED I2-I2-36 + TE

KRYSTAFEED 12-12-36 + TE is a soluble, crystalline, NPK fertilizer with high Potassium (K_2O) content, trace elements enriched, especially thought for the fruits development, fattening and maturation.



DECLARED CONTENTS

Total N	12% w/w
Nitric N	10% w/w
Ammoniacal N	2% w/w
Water-soluble P ₂ O ₅	12% w/w
Water-soluble K ₂ O	36% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w
Cu chelated by EDTA	0.003% w/w

Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.003% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.

/KRYSTAFEED 14-11-25 (2) +TE

KRYSTAFEED 14-11-25 (2) + TE is a soluble, crystalline, NPK fertilizer, Magnesium (MgO) and trace elements enriched, especially thought for enhancing the fruits development, fattening and maturation.



DECLARED CONTENTS

Total N	14% w/w
Nitric N	7% w/w
Ammoniacal N	6% w/w
Ureic N	1% w/w
Water-soluble P ₂ O ₅	11% w/w
Water-soluble K ₂ O	25% w/w
Water-soluble MgO	2% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w

0.003% w/w
0.075% w/w
0.075% w/w
D.035% w/w
D.035% w/w
D.035% w/w
0.007% w/w
0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.

/ KRYSTAFEED 15-5-30 (2-19) +TE

KRYSTAFEED 15-5-30 (2-19) + TE is a soluble, crystalline, NPK fertilizer with high Potassium (K_2O) content, Magnesium (MgO), Sulphur (SO₃) and trace elements enriched, especially thought for the fruits development, fattening and maturation.

DECLARED CONTENTS

Total N	15% w/w
Nitric N	8.5% w/w
Ammoniacal N	3.5% w/w
Ureic N	3% w/w
Water-soluble P ₂ O ₅	5% w/w
Water-soluble K ₂ O	30% w/w
Water-soluble MgO	2% w/w
Water-soluble SO ₃	11% w/w
Water-soluble B	0.01% w/w

Water-soluble Cu	0.003% w/w
Cu chelated by EDTA	0.003% w/w
Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.03% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.







4. UNIFORM STIMULATION

Plants uniform stimulation needs the three different forms of Nitrogen, ureic, nitric and ammoniacal, for combining quick and slow absorption for the preservation of the soil conditioning, and when combined with Phosphorus, Potassium and trace elements these last ones act as catalysts of the different basic biosynthesis for life in the plant.

TARAZONA's technical team recommend this crystalline water-soluble fertilizer, NPK balanced and trace elements enriched which has been especially developed, validated and tested, for uniform growth stimulation and for the prevention of nutritional lacks of plants during the whole vegetative cycle.

/KRYSTAFEED I8-I8-I8 + TE

/ KRYSTAFEED 18-18-18 + TE

KRYSTAFEED 18-18 + TE is a soluble, crystalline, NPK balanced fertilizer, trace elements enriched, especially thought for a uniform stimulation of the crops and for the prevention of nutritional lacks of the plants during the whole vegetative cycle.



DECLARED CONTENTS

Total N	18% w/w
Nitric N	5% w/w
Ammoniacal N	7% w/w
Ureic N	6% w/w
Water-soluble P ₂ O ₅	18% w/w
Water-soluble K ₂ O	18% w/w
Water-soluble B	0.01% w/w
Water-soluble Cu	0.003% w/w

Cu chelated by EDTA	0.003% w/w
Water-soluble Fe	0.075% w/w
Fe chelated by EDTA	0.075% w/w
Water-soluble Mn	0.035% w/w
Mn chelated by EDTA	0.035% w/w
Water-soluble Mo	0.003% w/w
Water-soluble Zn	0.007% w/w
Zn chelated by EDTA	0.007% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.







/ KRYSTAFEED Water-soluble fertilizers

KRYSTAFEED are simple or binary solid fertilizers, highly pure and soluble, for supplying the nutritional input and soil acidification. Having a soil with the right acidity is important because otherwise the trace elements would precipitate in the soil and they would become immobilized, and thus, they won't be absorbed by the plant. Sometimes crops just need nutritional inputs of one or two macroelements, and not of all the three.

High technologies used in agriculture like fertirrigation, foliar spraying or the use of phytosanitaries are hitting historical records. In **TARAZONA** we know this situation, that's why we have worked in the development of a solid, water-soluble products range that are compatible with phytosanitaries, applied by fertirrigation or foliar spraying alone or combined with other phytosanitary treatments.

PRODUCT	Total N	Nitric N	Ammoniacal N	Ureic N	P ₂ O ₅	K ₂ O	SO₃
KRYSTAFEED BLUE	33.5	-	10.5	23	-	-	30
KRYSTAFEED ORANGE	24	4	20	-	-	-	45
KRYSTAFEED SUMMER	7	3.5	3.5	-	-	40	37

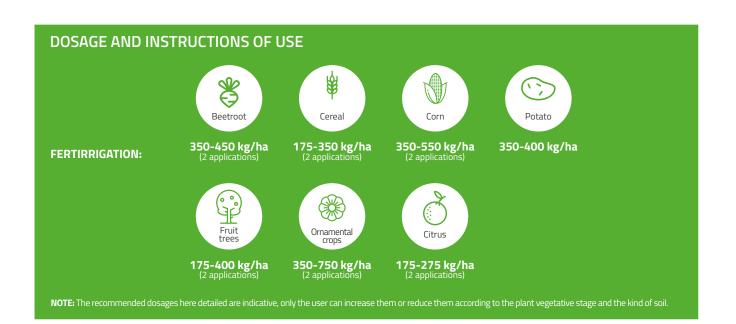
/KRYSTAFEED BLUE

KRYSTAFEED BLUE is a fertilizer with high Nitrogen and Sulphur content. This last one eases Nitrogen assimilation and enhances the crops metabolism of amino acids and proteins with the purpose of increasing the output and the fruits quality.

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DECLARED CONTENTS				
Total N	33.5% w/w			
Ammoniacal N	10.5% w/w			
Ureic N	23% w/w			
Water-soluble SO ₃	30% w/w			



ADVANTAGES



COMPATIBILITY

KRYSTAFEED BLUE is not recommended for mixes with Calcium based products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

PACKAGING

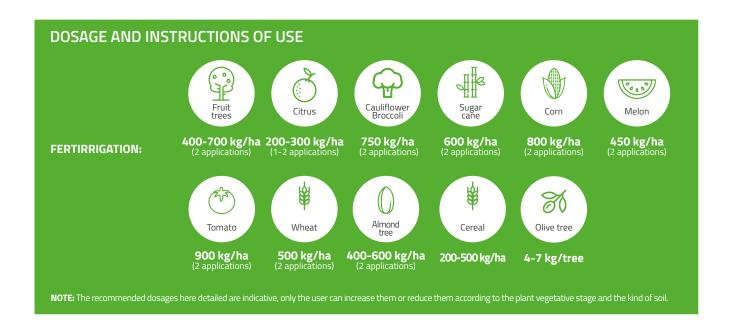




/KRYSTAFEED ORANGE

KRYSTAFEED ORANGE is a fertilizer with high Nitrogen and Sulphur content. This last one eases Nitrogen assimilation and enhances the crops metabolism of amino acids and proteins with the purpose of increasing the output and the fruits quality.

\Rightarrow declared contents				
Total N	24% w/w			
Nitric N	4% w/w			
Ammoniacal N	20% w/w			
Water-soluble SO ₃	45% w/w			



ADVANTAGES



COMPATIBILITY

KRYSTAFEED ORANGE is not recommended for mixes with Calcium based products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

25 kg

PACKAGING

/KRYSTAFEED SUMMER

KRYSTAFEED SUMMER 7-0-40 (37) is a soluble, crystalline NK (S) fertilizer with high Potassium (K_2O) content, especially thought for favouring the crop vegetative mass development, the fruits development, the increase of their colour and size.

8	10 M
KRYSTAFEED SUMMER	N
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\sum Declared contents		
Total N	7% w/w	
Nitric N	3.5% w/w	
Ammoniacal N	3.5% w/w	
Water-soluble K ₂ O	40% w/w	
Water-soluble SO ₃	37% w/w	

DOSAGE AND INSTRUCTIONS OF USE

To be used during the crops growth phase and during the fruits development phase. In fertirrigation, do not exceed 15 kg/hl in mother solution. Concentration in irrigation water between 0.5-1.5 g/l. In woody crops apply between 25-45 g/tree/week until reaching 1 kg/tree. For horticultural crops apply 1-2 g/plant/week until reaching 300-400 kg.

NOTE: The recommended dosages here detailed are indicative, only the user can increase them or reduce them according to the plant vegetative stage and the kind of soil.

ADVANTAGES



COMPATIBILITY

KRYSTAFEED SUMMER is compatible with most of the fertilizers commonly used in agriculture. Do not mix with Calcium based products. Anyway, it is recommended carrying out compatibility tests before its application. To be used only in case of recognized need and do not exceed the recommended dosages.

25 kg

PACKAGING







ORGANIC PRODUCTS

Amongst **TARAZONA**'s products catalogue are found references covered by the hallmark **SOHISCERT**, Organism of Control and Agri-Food Certification leader in the sector.

These products are qualified for being used in organic agriculture and their usage is subject to compliance with the requirements of organic production.

These are products that can be used, apart from the alternative techniques that can be carried out and that are allowed in organic agriculture, depending on the needs determined by the operator for soil fertilization.

SHC hallmark of our products is a credential of trust, internationally recognized, with which is supported the expertise of industries and growers.



/ TARAVERT EVO 🕮

TARAVERT EVO is a biostimulant amino acids and Ascophyllum nodosum seawed extract based with rooting effect.

The combination of these two biostimulants makes **TARAVERT EVO** a very competitive rooting product in organic crops.

TARAVERT EVO is a perfect complement for specific actions that we want to potentiate on the crop given that it combines two of the best biostimulating agents: *Ascophyllum nodosum* seaweed extract and vegetal proteins hydrolysis.

This is why it exponentially multiplies the action of starter products, it acts as an anti-stress effect booster and it amplifies the effect of Potassium foliar application for fattening, filling and maturation of the fruit.

Tara TARAVER EVO

DECLARED CONTENTS

Total Nitrogen (N)	7% w/w	Seaweed extracts	6% w/w
Organic Nitrogen (N)	3.4% w/w	Organic matter	15% w/w
Ammoniacal Nitrogen (N)	3.6% w/w	Total amino acids	17% w/w
Water-soluble Potassium oxide (K ₂ O)	3% w/w	Free amino acids	10% w/w

Seaweed extract: Ascophyllum nodosum.

Aminogram: Aspartic Ácid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

For further information about this product please go to page 38.

/ TARAVERT AVANT 🞟

TARAVERT AVANT is an NP liquid biostimulant enriched with amino acids, organic matter and trace elements, recommended for all kind of crops. It protects plants tissues against unfavourable meteorological conditions (frosts, droughts, cold or high saltiness).

This product is a complete activator of the enzymatic process and a stimulator for the crops growth.

It potentiates cereal tillering and propping.

Tara TARAVERT AVANT

DECLARED CONTENTS

Total Nitrogen (N)	5% w/w
Organic Nitrogen (N)	2% w/w
Ammoniacal Nitrogen (N)	3% w/w
Water-soluble Phosphorus pentoxide (P ₂ O ₅)	5% w/w
Water-soluble Potassium oxide (K ₂ O)	2% w/w
Water-soluble Magnesium (Mg)	0.3% w/w
Water-soluble Iron (Fe) and chelated by EDTA	0.5% w/w

Water-soluble Manganese (Mn) and chelated by EDTA	0.30% w/w
Water-soluble Molybdenum (Mo)	0.05 % w/w
Water-soluble Zinc (Zn) and chelated by EDTA	0.45% w/w
Organic matter	10% w/w
Total amino acids	7% w/w
Free amino acids	4% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 9.

Seaweed extract: Ascophyllum nodosum

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

For further information about this product please go to page 40.



TARAVERT AMIFOL is a bioestimulant obtained through the combination of organic matter, rich in peptides of important antioxidant activity, and a caring enzymatic hydrolysis of vegetal proteins.

TARAVERT AMIFOL is recommended for foliar application due to its high content in L-amino acids, which give it a quick assimilation and translocation inside the plant, not only regarding amino acids but also regarding nutrients that are simultaneously applied. It has important effects in the development, blooming and setting and it allows the recovering of vulnerable plants.

It improves the crops growth and gives positive results concerning the output.

DECLARED CONTENTS

Total Nitrogen (N)	6.5% w/w	Organic matter	15% w/w
Organic Nitrogen (N)	3% w/w	Total amino acids	20% w/w
Ammoniacal Nitrogen (N)	3.5% w/w	Free amino acids	11.50% w/w

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

For further information about this product please go to page 42.

TARAVERT AMISOL 🕯

TARAVERT AMISOL is a root biostimulant organic matter rich and concentrated in free amino acids of quick assimilation. It produces important effects on the development, blooming and setting and it allows the recovering of highly stressed plants.

It enhances the crops growth and this means positive results regarding output. The product composition stimulates the soil microbial life, eases the formation of new roots and increases the mycorrhiza population enhancing plants root mass. Like this, it allows a quick and total absorption of the water and nutrients.

S DECLARED CONTENTS

Total Nitrogen (N)	7% w/w	Organic matter	15% w/w
Organic Nitrogen (N)	3 % w/w	Total amino acids	18% w/w
Ammoniacal Nitrogen (N)	4 % w/w	Free amino acids	10% w/w

Aminogram: Aspartic Acid, Glutamic acid, Alanine, Arginine, Phenylalanine, Glycine, Hydroxyproline, Histidine, Isoleucine, Leucine, Lysine, Methionine, Proline, Serine, Tyrosine, Threonine, Valine.

Collection process: Enzymatic Hydrolysis.

Raw materials of organic origin: Vegetal proteins. 70% of wheat.

Class A: Heavy metals content below the authorized limits for this classification, RD 506/2013.

For further information about this product please go to page 43.





/ BOROSOIL IS 🕮

BOROSOIL 15 is a Boron deficiencies corrector for direct soil application. Boron is considered an essential micronutrient due to its role in different cellular metabolisms like sugars regulation through the membranes, auxins synthesis, cells elongation and cells walls formation.

Boron is essential in the meristems activity and in cellular division, so a lack of this element explains the irregularities in the interknots and a poor root growth.

It is also essential for the development of grains and fruits; consequently the application of **BOROSOIL 15** helps pollen germination and fecundation, enhancing the seeds and fruits production and resulting in a final output increase.

DECLARED CONTENTS	
Water-soluble Boron (B)	15% w/w

For further information about this product please go to page 58.





TARAFOL B is a Boron deficiencies corrector given the high content in this trace element. Its formulation with ethanolamine gives it the advantages of this last one assuring a Boron effective absorption through the leaves and its translocation to the plant.

TARAFOL B is highly concentrated in Boron-ethanolamine, which is soluble and assimilable by the plants.

S DECLARED CONTENTS

Water-soluble Boron (B)

11% w/w

For further information about this product please go to page 67.







/IRONFEED 48 👀

Consequently, the product is particularly conceived for being used in high pH and high Calcium containing soils.

Moreover, its presentation in micro granular form gives it a high solubility, which allows its application directly on the soils or previously water dissolved.

 Water-soluble Iron (Fe)
 6% w/w

 Iron (Fe) chelated by [o-o] EDDHA
 4.8% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 11. For further information about this product please go to page 86.

/IRONFEED 32 NK 👀

IRONFEED 32 NK is an Iron deficiencies corrector chelated by EDDHA and Nitrogen and Potassium enriched.

DECLARED CONTENTS	
Total Nitrogen (N)	3% w/w
Organic Nitrogen (N)	3% w/w
Water-soluble Potassium oxide (K ₂ O)	15% w/w
Water-soluble Iron (Fe)	6% w/w
Iron (Fe) chelated by [o-o] EDDHA	3.2% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 3 and 11. For further information about this product please go to page 88.

/TARAFEED Cu 🕮

TARAFEED Cu is a product containing Copper chelated by EDTA, in micro granular form and highly soluble, which is used in the preventive and curative control of the lacks caused by imbalances in the absorption of this element.

14.5% w/w
14.5% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 11. For further information about this product please go to page 91.









/TARAFEED Mn 🕮

TARAFEED Mn is a product which contains Manganese chelated by EDTA, in micro granular form and highly soluble. The synthesis process of the chelating agent and the technology of the final chemical reaction used guarantee a complete chelation, assuring the maximum protection of Manganese by the chelating agent.

TARAFEED Mn is recommended for preventing and correcting the symptoms caused by Manganese deficiencies in all kind of crops and soils.

rightarrow Declared Contents

Water-soluble Manganese (Mn)	13% w/w
Manganese (Mn) chelated by EDTA	13% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9. For further information about this product please go to page 92.

/TARAFEED Mn-Zn 👐

TARAFEED Mn-Zn is a mix of Manganese and Zinc chelated by EDTA in micro granular form highly soluble, especially thought for the preventive and curative control of Zn and Mn simultaneous deficiencies in all kind of crops and soils. The synthesis process of the chelating agent and the technology of the final chemical reaction used guarantee a complete chelation, assuring the maximum protection of Manganese and Zinc by the chelating agent. TARAFEED Mn-Zn is particularly adapted for fruit crops, mainly citrus.

DECLARED CONTENTS

Water-soluble Manganese (Mn) chelated by EDTA	6% w/w
Water-soluble Zinc (Zn) chelated by EDTA	8% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9. For further information about this product please go to pag 93.

/TARAFEED Zn 🕮

TARAFEED Zn is a product thought for preventing and correcting Zinc deficiencies in all kind of crops and soils, basic pH soils included. The synthesis process of the chelating agent and the final chemical reaction technology used guarantee a complete chelation assuring the maximum Zinc protection by the chelating agent.

14% w/w
14% w/w

pH range guaranteeing a good stability of the chelated fraction: pH between 4 and 9. For further information about this product please go to page 94.







/TARAFEED Mix 🕮

TARAFEED Mix is a nutrients mix of chelated trace elements in micro granular form. It contains all the trace elements needed for the preparation of balanced fertilizer solutions for all kind of crops.

TARAFEED Mix can be applied during the whole vegetative cycle for preventing trace elements deficiencies.

The application of **TARAFEED Mix** enhances the Iron transport through the plant for reaching faster the demanding cells.

Water-soluble Iron (Fe) chelated by EDTA	7.5% w/w		Water-soluble Zir
nH range guaranteeing a good stability of the chelated fracti	on: nH hetween	3 and 9	à

/KRYSTAFEED MGS 🕯

KRYSTAFEED MGS is a white soluble crystalline fertilizer containing Magnesium (Mg) and Sulphur (S) especially thought to prevent or treat Magnesium deficiencies. Sulphur eases Nitrogen assimilation and enhances the amino acids metabolism of the crops, to increase the output and quality of the fruits.

DECLARED CONTENTS	
Water-soluble Magnesium oxide (MgO)	16% w/w
Water-soluble Sulphur trioxide (SO ₃)	32% w/w

For further information about this product please contact our technical team.

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	S	M
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		-







Water-soluble Copper (Cu) chelated by EDTA0.28% w/wWater-soluble Iron (Fe) chelated by EDTA7.5% w/w	Water- soluble Boron (B)	0.65% w/w
Water-soluble Iron (Fe) chelated by EDTA 7.5% w/w	Water-soluble Copper (Cu) chelated by EDTA	0.28% w/w
	Water-soluble Iron (Fe) chelated by EDTA	7.5% w/w

For further information about this product please go to page 95.

Water-soluble Manganese (Mn) chelated by EDTA	3.5% w/w
Water-soluble Molybdenum (Mo)	0.3% w/w
Water-soluble Zinc (Zn) chelated by EDTA	0.7% w/w





/OTHER PRODUCTS

In the different business lines of **ANTONIO TARAZONA**, **S.L.** we can find the main raw materials commonly used in agriculture. Hereafter we point some of the most used ones in the manufacture of crystalline NPK's as well as in liquid and solid special products contained in our catalogue.

This list is only a little foretaste of the wide range of references that **TARAZONA** sells both in the domestic and international market. For further information about our whole catalogue and other raw materials we can put at your disposal, please contact our commercial derpartment.

export@antoniotarazona.com

/COMPLEX NPK:	/MAGNESIUM NITRATE
/ 12-12-17	/MAGNESIUM SULPHATE
/ 12-24-12	/ NITRIC ACID
/ 15-15-15	/N32
/	/ PHOSPHORIC ACID
AMMONIUM PHOSPHATE	/ POTASSIUM NITRATE
AMMONIUM SULPHATE	/ SOP
/CALCIUM NITRATE	/ UREA
/DAP	/



/ FERTILIZATION PLANS

SOLANACEAE

Main crops of this family: **Tomatoe, pepper, aubergine.**

General plan valid for fruit horticultural crops.

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Fattening biostimulant. It stimulates the fruit formation. It enhances the fruit size and quality.	TARAVERT FILLING
Anti-stress and rooting biostimulant.	TARAVERT EVO 🞟
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🕸
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
Potassium nutrition for soil and foliar application. Growth and fruit development promoter.	TARASOIL K NEUTRAL
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Blooming and setting stimulation. Boron deficiencies corrector for foliar application.	TARAFOL B 🕾
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
It helps the new harvests. Potassium and Phosphorus nutrition. Self defenses inductor.	TARAFOL PK
Blooming inducer for foliar application.	TARAFOL PROFLOR
Ferric chlorosis prevention and correction.	IRONFEED 48 🚥
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🞟
Copper deficiencies prevention and correction.	TARAFEED Cu 🕸
Manganese deficiencies prevention and correction.	TARAFEED Mn 🝩
Zinc and Manganese deficiencies prevention and correction.	TARAFEED Mn-Zn 🕸
Zinc deficiencies prevention and correction.	TARAFEED Zn 🞟
Nutritional deficiencies prevention and correction.	TARAFEED Mix 🕸
	KRYSTAFEED 11-40-11+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 20-5-10+TE
	KRYSTAFEED 18-18-18+TE
	KRYSTAFEED SUMMER



	CROP PHENOLOGIC STAGE												
	*						-========			- 540			
Planting	Vege develo	Vegetative development Bloo		Fr	ruit developme and setting	1 . <u>2</u> nt	Maturat of	ion and be the harve	eginning st	ð	Full ha	arvest	

POTATOES

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Anti-stress and rooting biostimulant.	TARAVERT EVO 🞟
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🚥
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
Starter fertilizer and tuber maker with high Phosphorous content.	TARASOIL FOSFOTECH
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Foliar slow release Nitrogen for covering the whole crop cycle.	TARAFOL EXTENSIVE PLUS
Ferric chlorosis prevention and correction.	IRONFEED 48 🞟
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🕸
Nutritional deficiencies prevention and correction.	TARAFEED Mix 🚥
	KRYSTAFEED 11-40-11+TE
	KRYSTAFEED 15-5-30 (2-19)+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 20-5-10+TE
	KRYSTAFEED 18-18-18+TE
	KRYSTAFEED SUMMER



	CROP PHENOLOGIC STAGE							
0	F ()				A CONTRACTOR			
Planting	Vegetativ	re growth	Tuber iniciation	Tuber filling	Harvest			

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CUCURBITACEAE

Main crops of this family: Melon, watermelon, cucumber, pumpkin.

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Fattening biostimulant. It stimulates the fruit formation. It enhances the fruit size and quality.	TARAVERT FILLING
Anti-stress and rooting biostimulant.	TARAVERT EVO 🕸
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🐵
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
Potassium nutrition for soil and foliar application. Growth and fruit development promoter.	TARASOIL K NEUTRAL
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Blooming and setting stimulation. Boron deficiencies corrector for foliar application.	TARAFOL B 🕸
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
It helps the new harvests. Potassium and Phosphorus nutrition. Self defenses inductor.	TARAFOL PK
Blooming inducer for foliar application.	TARAFOL PROFLOR
Ferric chlorosis prevention and correction.	IRONFEED 48 🞟
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🚥
Copper deficiencies prevention and correction.	TARAFEED Cu 🞟
Manganese deficiencies prevention and correction.	TARAFEED Mn 🞟
Zinc and Manganese deficiencies prevention and correction.	TARAFEED Mn-Zn 🕮
Zinc deficiencies prevention and correction.	TARAFEED Zn 🕮
Nutritional deficiencies prevention and correction.	TARAFEED Mix 🎟
	KRYSTAFEED 11-40-11+TE
	KRYSTAFEED 18-18-18+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 20-5-10+TE
	KRYSTAFEED 15-5-30 (2-19)+TE
	KRYSTAFEED SUMMER



CROP PHENOLOGIC STAGE											
				2				<u></u>			
Planting	Veget develo	tative pment	Blooming	Fruit dev and s	elopment etting	Maturation a of the l	nd beginning narvest		Full ha	arvest	

FRUIT TREES

Main crops of this family:

Pear tree, apple tree, peach tree, apricot tree.

General plan for stone fruit trees and pip fruit trees.

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Fattening biostimulant. It stimulates the fruit formation. It enhances the fruit size and quality.	TARAVERT FILLING
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🕮
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT AMISOL 🚥
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
Potassium nutrition for soil and foliar application. Growth and fruit development promoter.	TARASOIL K NEUTRAL
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Blooming and setting stimulation. Boron deficiencies corrector for foliar application.	TARAFOL B 🕸
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
It helps the new harvests. Potassium and Phosphorus nutrition. Self defenses inductor.	TARAFOL PK
Ferric chlorosis prevention and correction.	IRONFEED 48 🕫
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🕸
Zinc deficiencies prevention and correction.	TARAFEED Zn 🕮
Nutritional deficiencies prevention and correction.	TARAFEED Mix 🚥
	KRYSTAFEED 11-40-11+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 19-6-6+TE
100% water-soluble crystalline fer timgation.	KRYSTAFEED 15-5-30 (2-19)+TE
	KRYSTAFEED SUMMER

Note: Amifol y Amisol must be previously tested in some fruit trees varieties in order to avoid toxicity problems.



				CROP PHEN	IOLOGIC STAG	E				
Sprouting	Pre- blooming	Blooming	Petals fall	Setting	Development	Maturation	Full harv	vest	Post-h	arvest

CITRUS

Main crops of this family: Orange tree, mandarin tree, lemon tree and their varieties.

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Fattening biostimulant. It stimulates the fruit formation. It enhances the fruit size and quality.	TARAVERT FILLING
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 👁
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT AMISOL 🚥
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
Potassium nutrition for soil and foliar application. Growth and fruit development promoter.	TARASOIL K NEUTRAL
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
It helps the new harvests. Potassium and Phosphorus nutrition. Self defenses inductor.	TARAFOL PK
Ferric chlorosis prevention and correction.	IRONFEED 48 🚥
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🕸
Manganese deficiencies prevention and correction.	TARAFEED Mn 🝩
Zinc and Manganese deficiencies prevention and correction.	TARAFEED Mn-Zn 🚥
Zinc deficiencies prevention and correction.	TARAFEED Zn 🚥
Nutritional deficiencies prevention and correction.	TARAFEED Mix 🚥
	KRYSTAFEED 11-40-11+TE
	KRYSTAFEED 20-5-10+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 11-9-35+TE
	KRYSTAFEED BLUE



CROP PHENOLOGIC STAGE						
No.				×		6
Sprouting	Pre-blooming	Blooming	Petals fall	Setting	Green fruit	Maturation

VINEYARD

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Fattening biostimulant. It stimulates the fruit formation. It enhances the fruit size and quality.	TARAVERT FILLING
Anti-stress biostimulant. Complete activator of the enzymatic processes. It stimulates the crops growth.	TARAVERT AVANT 🞟
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🚥
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT AMISOL 🞟
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Blooming and setting stimulation. Boron deficiencies corrector for foliar application.	TARAFOL B 🕮
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
It helps the new harvests. Potassium and Phosphorus nutrition. Self defenses inductor.	TARAFOL PK
Ferric chlorosis prevention and correction.	IRONFEED 48 🕫
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🕸
Nutritional deficiencies prevention and correction.	TARAFEED Mix 🕫
	KRYSTAFEED 11-40-11+TE
100% water coluble crystalling fortigration	KRYSTAFEED 15-5-30+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 19-6-6+TE
	KRYSTAFEED BLUE



	CROP PHENOLOGIC STAGE							
Buds swell	Leaves break	Pre- blooming	Blooming	Setting	Bunch	Rippening	Berries maturation	Post-harvest

OLIVE TREE

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Fattening biostimulant. It stimulates the fruit formation. It enhances the fruit size and quality.	TARAVERT FILLING
Anti-stress biostimulant. Complete activator of the enzymatic processes. It stimulates the crops growth.	TARAVERT AVANT 🐵
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🝩
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT AMISOL 🕮
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Blooming and setting stimulation. Boron deficiencies corrector for foliar application.	TARAFOL B 🎟
It helps the new harvests. Potassium and Phosphorus nutrition. Self defenses inductor.	TARAFOL PK
Foliar slow release Nitrogen for covering the whole crop cycle.	TARAFOL EXTENSIVE PLUS
Nitrogen and Boron for foliar application.	TARAFOL GREENBOR
Foliar fertilizer for improving the germination and the fruit setting.	TARAFOL FRUITIER
Potassium nutrition for foliar application. Growth and fruit development promoter.	TARAFOL GOLD
Ferric chlorosis prevention and correction.	IRONFEED 48 🞟
Ferric chlorosis prevention and correction. Nitrogen and Potassium input.	IRONFEED 32 NK 🝩
	KRYSTAFEED 8-16-42+TE
	KRYSTAFEED 19-6-6+TE
100% water-soluble crystalline fertirrigation.	KRYSTAFEED 20-5-10+TE
	KRYSTAFEED 15-5-30+TE
	KRYSTAFEED BLUE



CROP PHENOLOGIC STAGE					
Buds break	Pre-blooming	Blooming	Fruits setting	Fruits development	Maturation/ Rippening
Budy break		Discriming			induirations hippenning
				_	

CEREALS

TARGETS	PRODUCTS
Anti-stress and rooting biostimulant.	TARAVERT EVO 🐵
Anti-stress biostimulant. Complete activator of the enzymatic processes. It stimulates the crops growth.	TARAVERT AVANT 🕸
Biostimulant for foliar application. Fruit development, blooming, setting and maturation.	TARAVERT AMIFOL 🕮
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
Starter fertilizer and tuber maker with high Phosphorous content.	TARASOIL FOSFOTECH
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
Foliar slow release Nitrogen for covering the whole crop cycle.	TARAFOL EXTENSIVE PLUS
Zinc and Manganese deficiencies prevention and correction.	TARAFOL TWIST



CROP PHENOLOGIC STAGE					
	*	V			
Planting	Germination	Tillering	Steam elongation	Flag leaf	Ear Emergence

SUNFLOWER

TARGETS	PRODUCTS
Anti-stress biostimulant. Growth and development regulator. It enhances the fruits formation.	TARAVERT PROGRESS
Anti-stress and rooting biostimulant.	TARAVERT EVO 🚥
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
Potassium nutrition for soil application. Growth and fruit development promoter.	TARASOIL K
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
Starter fertilizer and tuber maker with high Phosphorous content.	TARASOIL FOSFOTECH
pH regulator. It enhances the efficacy of the treatments. Irrigation systems conditioner.	TARASOIL ACID
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
Foliar slow release Nitrogen for covering the whole crop cycle.	TARAFOL EXTENSIVE PLUS
Nitrogen and Boron for foliar application.	TARAFOL GREENBOR

The represented plans don't exempt from reading the label of the different products and following its indications. General plans which indicate the references per crop and the objectives of its application. Read the doses and instructions of use. They will change depending on the country and the vegetative stage of the crop in the moment of the application.



CROP PHENOLOGIC STAGE				
<u> </u>	T F			ACCENT
Planting	Plant development	Blooming	Fruit setting and development	Maturity and begining of harvest

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CORN

TARGETS	PRODUCTS
Anti-stress biostimulant. Complete activator of the enzymatic processes. It stimulates the crops growth.	TARAVERT AVANT 🕸
Anti-stress and rooting biostimulant.	TARAVERT EVO 🞟
Saltiness correction. Calcium deficiencies corrector for soil application.	TARASOIL CALCIO
It enhances the nutrients absorption, the soil structure and the roots development.	AZABACHE HUMIC
Starter fertilizer and tuber maker with high Phosphorous content.	TARASOIL FOSFOTECH
Calcium deficiencies corrector for foliar application. Berries growth and quality stimulation.	TARAFOL CALCIO
Foliar slow release Nitrogen for covering the whole crop cycle.	TARAFOL EXTENSIVE PLUS
Zinc and Manganese deficiencies prevention and correction.	TARAFOL TWIST

The represented plans don't exempt from reading the label of the different products and following its indications. General plans which indicate the references per crop and the objectives of its application. Read the doses and instructions of use. They will change depending on the country and the vegetative stage of the crop in the moment of the application.



CROP PHENOLOGIC STAGE					
•	7				
Planting	Germination	Steam elongation	Ear emergence	Blooming	Maturity

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SOLIDS PACKAGING

	BOX	KG/PALLET
1 Kg Doypack	20 x 1 Kg/box	800 Kg (40 boxes/pallet)
5 Kg Bag	4 x 5 Kg/box	800 Kg (40 boxes/pallet)
TARAFOL NPK Big box 1 Kg Doypack	250 Doypacks/Big box	500 Kg (2 Big boxes/pallet)
TARAFOL NPK Big box 5 Kg Bag	50 Bags/Big box	500 Kg (2 Big boxes/pallet)
TARAFEED Big box 1 Kg Doypack	150 Doypacks/Big box	300 Kg (2 Big boxes/pallet)
TARAFEED Big box 5 Kg Bag	30 Bags/Big box	300 Kg (2 Big boxes/pallet)



LIQUIDS PACKAGING

	BOX	L/PALLET
0.5 L Bottle	24 x 0.5 L/box	672 L (56 boxes/pallet)
ا د د د د د د د د د د د د د د د د د د د	12 x 1 L/box	600 L (50 boxes/pallet)
5 L Drum	4 x 5 L/box	800 L (40 boxes/pallet)
10 L Drum	Overloadable	600 L
20 L Drum	Overloadable	640 L
GRG	_	1000 L

KRYSTAFEED PACKAGING

	BOX	KG/PALLET
1 Kg Doypack	20 x 1 Kg/box	800 Kg (40 boxes/pallet)
5 Kg Bag	4 x 5 Kg/box	800 Kg (40 boxes/pallet)
KRYSTAFEED NPK Big box 1 Kg Doypack	250 Doypacks/Big box	500 Kg (2 Big boxes/pallet)
KRYSTAFEED NPK Big box 5 Kg Doypack	50 Bags/Big box	500 Kg (2 Big boxes/pallet)
25 Kg Bag	48 Bags/Pallet	1,200 Kg



NUTRITIVE SOLUTIONS FOR YOUR CROPS



ANTONIO TARAZONA, S.L.

Av. Espioca 50-52 | 46460 SILLA | Valencia | Spain Tel. +34 96 120 37 38 | Fax +34 96 120 27 39 info@antoniotarazona.com

www.antoniotarazona.com



Growing in green together!



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