



Export Product Catalogue



**We care about
crops nutrition
and health and
soil fertility**





LGC is a Spanish company specialized in Agronutrients and Crop Protection, which develops its activity with a highly qualified and experienced professional team of Scientists, agronomic engineers, biologists and chemists. The beginning of LGC was decisively marked by the development of high technological products and, therefore, we are strongly consolidated in the high tech fertilizer worldwide market.

Nowadays, the commercial activity of LGC is developed in more than 15 countries throughout the world. We are present in Europe, Asia, Latin America, North Africa and Middle East countries.

LGC offers a large range of organic and inorganic crop fertilizer and protection products, which are completely tested and certified to the world agricultural production system to increase yields, enhance production quality and to face some nutritional problems.

We have elaborated an exclusive catalogue of high-quality trailed products. We hope that it will cover almost all kinds of crops. We also have developed an efficient range of ecological products suitable for Organic Agriculture and for environmental resources. Bio products are certified by ECOCERT-SOHCERT; two international compulsory certifiers avowed internationally by all countries.



BIOSTIMULANTS

SOILFIT

Is a liquid rooting and biostimulant fertilizer that induces rooting and stimulates the vegetative development of the plant due to the effect of amino acids, NPK and trace elements. It also improves fruit quality and increases production by enhancing the absorption of macro and micronutrients.

7,0 % w/w Free Amino Acids, 3,0 % w/w total (N), 4,0 % w/w (P2O5), 3,0 % w/w (K2O), 0,37 % w/w (Fe), 0,10 % w/w (Mn), 0,01 % w/w (Mo).

LIQUID PRODUCT



MAX SETTING

Is a special mixture of soluble NPK with a high concentration of phosphorous (P2O5) with Ascophyllum nodosum algae extract. It is a formulation specially indicated to improve the processes from flower induction to fruit set, favoring greater flowering, a greater amount of pollen and its viability under unfavorable conditions, producing an increase in fruit set.

3% w/w total nitrogen (N), 32 % w/w (P2O5) 12 % w/w (K2O), 3,00 % w/w (B), 2,50 % w/w (Mo), 20% w/w Ascophyllum nodosum.

POWDER PRODUCT



AGRIFORCE SPRING SHINING

Is a highly technical product, especially developed to promote and stimulate flowering and fruit setting processes. It is suitable for those crops in which bloom is a limiting factor, in situations where there are difficulties for fruit setting or both.

7 % w/w Am Nitrogen (N), 36 % w/w (P2O5), 3% w/w (B), 2% w/w (Mn), 2% w/w (Mo), 2% w/w (Zn).

POWDER PRODUCT



AGRIFORCE SEAWEED

Is a product specially formulated to induce and promote vegetative development of the crops. Its components, like seaweed extracts, amino acids, NPK and trace elements have a strong biostimulant effect on the plant. This product benefits the plant from setting stage until ripening stage.

40,5 % w/w Seaweed extracts, 21 % w/w Org Mat, 8% w/w (K2O).

LIQUID PRODUCT



FLOWER MAX

Plant origin concentrate base on glycine betaine with osmoprotective action that balances the water exchange between the plant and the environment. It increases resistance to abiotic stress and boost the flowering and setting process.

97% w/w Glycine betaine, 98% w/w Total org matter, 12 % w/w total nitrogen (N), 11,5 % w/w organic nitrogen (N), 57 % w/w total organic carbon (C).

POWDER PRODUCT



FORCE RESURRECTION

Is a liquid solution based on glycine betaine designed to enhance the plant's defences in situation of hydric and saline stress and extreme temperatures. It acts as an osmoprotector and promotes growth in unfavourable situations.

6% w/w Free Amino Acids, 6% w/w (N), 39% w/w Glycine betaine.

LIQUID PRODUCT



WAKE-UP

Contains a combination of auxins that induce fruit setting process in different fruit and vegetable crops, even in adverse weather conditions. It can likewise be used to get plants through critical stages during growth, to stimulate vegetation, especially in the first phase of fruiting and under unfavourable conditions (frost, phytotoxicity, etc....). Secondly, it helps to boost the synthesis of plant proteins.

0,43% w/w (4,3gr/Kg) NAA (naphthaleneacetic acid), 1,18% w/w NAA-Amide (amide salt of naphthaleneacetic acid) (1,18gr/Kg), 0,41% w/w ANA, ANA amid 1,7% w/w, Monoethyl glycol w/w, Ph=5,85

POWDER PRODUCT



AGRIFORCE ENERGY

It is a biostimulant, favoring sprouting processes and vegetative development in plant. It also helps plants to overcome critical situations such as transplants, droughts, frost and other negative effects such as phytotoxicity caused by poorly used phytosanitary products. Applying it by fertigation, it improves the activity of the microbial flora and performs a complexing action, favoring the absorption of nutrients from the soil and promoting root development.

20% w/w free Amino Acids, 6% w/w total nitrogen (N), 35% w/w Organic matter.

LIQUID PRODUCT



SALINITY CORRECTORS

SWEET SOIL

Is an Organic corrector of soil and water that have salinity problems. It is a solution of calcium complexed by sulphopolyhydroxylated acids. It acts by exchange of sodium by calcium removing salts and improving soil structure.

8 % w/w (CaO), 4 % w/w, (CaO) complexed, 30 % w/w Sulphopolyhydroxylated acids (o.d.m.)

LIQUID PRODUCT



SWEETWATER

Is a Calcium solution designed to reduce water salinity problems characterised by a high concentration of Sodium. The product corrects this problem of salinity and improves water absorption and nutrients absorption and transport in the root system.

3.8 % w/w of total (N), 7.0 % w/w (CaO). 25% w/w Polyhydroxyphenylcarboxylic acids. 4.0% w/w (SO₃)

LIQUID PRODUCT



MESOELEMENTS - MICROELEMENTS

DYNAMO ZN

Is a product chelated with EDTA to prevent and correct zinc deficiencies. The EDTA chelating agent guarantees the correct absorption of the element when applied by soil way.

15,0 % Zn chelated, Chelating agent: EDTA

POWDER PRODUCT



DYNAMO AMINO-ZINC

Is a product formulated to prevent and correct zinc deficiencies. Its composition, based on zinc complexed with amino acids and hydroxycarboxylic acids, allows a good absorption and distribution inside the plant.

7 % w/w Zn, 2 % w/w Free Amino Acids, 5 % w/w Hydroxycarboxylic acids.

LIQUID PRODUCT



DYNAMO AMINO-MAG

Is a product formulated to prevent and correct magnesium deficiencies. Its composition, based on magnesium complexed with amino acids and hydroxycarboxylic acids, allows a good absorption and distribution inside the plant.

7 % w/w MgO, 2 % w/w Free Amino Acids, 5 % w/w Hydroxycarboxylic acids.

LIQUID PRODUCT



DYNAMO ORGA MAGNESIUM

Is a product formulated to prevent and correct magnesium deficiencies in all crops. This product improves fruit firmness and promote the transport and production of sugar in fruit.

6,5 % w/w Water soluble Complexed Magnesium oxide (MgO), 12 % w/w total organic matter, 2,5 % w/w Soluble Sulphur trioxide (SO₃).

LIQUID PRODUCT



DYNAMO EXPLOSIVE MIX

Provides chelated trace elements in powder form for either foliar or root application. Its special formulation ensures the maximum solubility, assimilation and compatibility with other agrochemicals. These products offer different combinations and purities to suit the different needs of crops and soil types.

1% w/w (B), 2% w/w (Zn), 3% w/w (Mn), 5% w/w (Fe).

POWDER PRODUCT



DYNAMO FE EDDHA

Is an iron deficiency corrector in a chelated EDDHA form. The EDDHA chelating agent guarantees the correct absorption of the element when applied by soil way. Formulated to prevent and correct iron deficiencies.

4,8% ortho - ortho
6,0 % w/w Iron (Fe) chelated and water soluble
4,8 % w/w Ortho-ortho iron (Fe) chelated
Chelating agent: EDDHA

3,5% ortho - ortho
6,0 % w/w Iron (Fe) chelated and water soluble
3,5 % w/w Ortho-ortho iron (Fe) chelated
Chelating agent: EDDHA

2% ortho - ortho
6,0 % w/w Iron (Fe) chelated and water soluble
2,0 % w/w
Ortho-ortho iron (Fe) chelated

POWDER PRODUCT



DYNAMO NITROMIX

Is a biostimulant particularly suitable for fruit setting. Its composition, based on aminoacids, Ascophyllum nodosum seaweed extract and trace elements, helps strengthen the dominant vegetative processes in the treated crop and also contributes to the fattening of the fruit.

Total nitrogen (N): 1,1 % w/w, Organic nitrogen (N): 0,25 % w/w, Boron (B): 1,0 % w/w, Copper (Cu): 0,5 % w/w, Cobalt (Co): 0,02 % w/w, Iron (Fe): 0,38 % w/w, Molybdenum (Mo): 0,1 % w/w, Free Amino acids: 2,0 % w/w, Mannitol: 0,35% w/w, titanium 0,3%w/w, ascophyllum nodosum 12,30%w/w pH:6.80

LIQUID PRODUCT



DYNAMO AMINOFER

Is formulated to prevent and correct iron deficiencies. Its composition, based on iron complexed with amino acids and hydroxycarboxylic acids, allows a good absorption and distribution inside the plant. It can be used in all kind of crops (fruit trees, horticultural and ornamental).

6 % w/w Iron (Fe), 2 % w/w Free Amino Acids, 5 % w/w Hydroxycarboxylic acids
Stability pH range: 3 - 11.

LIQUID PRODUCT



SILIFEED

Is the best formula to provide Silicon, an element generally not available in the soil, in a totally assimilable form.

2 % w/w (Zn), 0.03% w/w (Mo), 2% w/w Silicon (K₂SiO₄) in the form of orthosilicic acid.
pH 2-3

LIQUID PRODUCT



MESOELEMENTS - MICROELEMENTS

DYNAMO ACTIVE FE

Microgranulated iron chelated, suitable for soil application with high stability and persistence. It is totally water soluble and highly resistant to alkaline soils. DYNAMO ACTIVE FE has a rapidly and effective action to remedy iron deficiencies (iron chlorosis) in any kind of soil.

6% w/w Fe, chelated by E.D.D.H.A, 3,2% w/w Fe E.D.D.H.A ortho-ortho, 1,6% w/w Iron (Fe) E.D.D.H.A ortho-para.

POWDER PRODUCT



DYNAMO MIX

Is a product formulated to be used as a multiple deficiency corrector, based in microelements chelated with EDTA. The EDTA chelating agent guarantees the correct absorption of the elements when applied by soil way. It can be used in all kind of crops.

7,8 % w/w (Fe) chelated, 3,5 % w/w (Mn) chelated, 0,9 % w/w (B) water soluble, 0,4 % w/w Copper (Cu) chelated, 0,3 % w/w (Mo) water soluble Chelating agent: EDTA

POWDER PRODUCT



DYNAMO LIGNOMIX

Is a multiple deficiency corrector, with microelements complexed with humic and lignosulphonic acids, with a high content of carboxyl groups and phenols that can be used both in foliar and root application in most crops.

1,34% w/w (MgO) complexed by lignosulphonic acid, 0,67% w/w water-soluble (B), 0,13% w/w (Cu) complexed by lignosulphonic acid, 4,02% w/w (Fe) complexed by lignosulphonic acid Fe 3% w/w, 1,34% w/w (Zn) complexed by lignosulphonic acid, 2,01% w/w (Mn) complexed by lignosulphonic acid, 0,3% w/w (Mo), 1% w/w Zinc (Zn).

LIQUID PRODUCT



DYNAMO SUPPER MIX

Is a multiple deficiency corrector, specially recommended for foliar applications. It prevents and corrects magnesium, iron, zinc, manganese, boron and copper deficiencies. In order to increase and improve the absorption and transport processes of the trace elements inside of the plant we combine them with amino acids and hydroxycarboxylic acids.

2,0 % w/w (MgO), 3,2 % w/w (Fe), 1,0 % w/w (Zn) 1,0 % w/w (Mn), 0,3 % w/w (B), 0,2 % w/w (Cu) 2,0 % w/w Free Amino Acids, 5,0 % w/w Hydroxycarboxylic acids.

LIQUID PRODUCT



DYNAMO TRIPLE ACTION

It is specially formulated to correct iron deficiencies in fruit trees, citrus fruits, hazelnuts, vines, vine vines, ornamentals, horticultural and nurseries, while providing nitrogen and potassium that improve the use of iron by the plant.

Dynamo triple action for its special granular formulation (pellets) facilitates a correct dry application. Manually distribute the necessary amount in the drip area of the tree or around the treated plants. It is convenient to bury the product by means of a light mechanical work. Absorption of the product by the roots is carried out after a rain or by uniform watering over the entire treated surface.

3% w/w total urea nitrogen (N), 15% w/w Water soluble potassium oxide (K₂O), 2.4% w/w of water-soluble Iron (Fe), chelated by E.D.D.H.A.

POWDER PRODUCT



DYNAMO ORGACA

Is a calcium corrector with a highly concentrated chelating agent, free of nitrogen and chloride. This makes the calcium more soluble and easier to be assimilated for the plants. It helps the process of cell division and strengthens its structure. It should preferably be used during the development of fruits to prevent and control deficiencies due to poor or unbalanced calcium assimilation.

30,0% w/w (CaO), 28,50% w/w (CaO) complexed by acetic acid, 1,50% w/w Calcium oxide (CaO) complexed by EDTA.

pH (solución 1:25) = 5,70

POWDER PRODUCT



DYNAMO CALCIMOBİ

It's a product designed to prevent calcium deficit in all crops and during all its period of cycle. It offers calcium with rapid absorption, mobility and translocation in plants. Thanks to Boron element in its composition, the application of the products during the flowering reduces flower drop and improves fruit setting. Its application in pre-harvest improves fruits firmness.

34.5 % w/w (CaO), 56% w/w Formate, 3% w/w boron (B)

POWDER PRODUCT



DYNAMO CA-B

Is a product formulated to prevent and correct calcium and boron deficiencies. Its composition, based on calcium complexed with amino acids, hydroxycarboxylic acids and boron allows a good absorption and distribution inside the plant.

4,2 % w/w (CaO), 2,1 % w/w (B), 2 % w/w Free Amino Acids, 16 % w/w Hydroxycarboxylic acids.

LIQUID PRODUCT



DYNAMO GLUCOCA

Has been specially designed to provide calcium through natural complexing agent, it is totally recognized by the plant, which permits to be absorbed and translocated in every part of the plant.

15 % w/w Calcium oxide complexed (CaO), 11% w/w Gluconic acid.

LIQUID PRODUCT



MESOELEMENTS - MICROELEMENTS

DYNAMO CUPPER

Is formulated with high technology and design, it provides nutritional complex copper.

6,8 % w/w Naturally complexed Copper (Cu)
Complexing agents: gluconates

LIQUID PRODUCT



DYNAMO CA-HYBRID

Is a foliar fertilizer specially designed to avoid and correct calcium deficiencies in all kind of crops. It can be considered as a multideficiency corrector, due to its content in nitrogen, magnesium, manganese and other microelements.

13,1 % w/w (CaO), 2,2 % w/w (MgO), 3,3 % w/w Nitric nitrogen (N), 0,055 % w/w Iron (Fe) EDTA chelated, 0,03 % w/w (Mn) EDTA chelated, 0,007 % w/w Zinc (Zn) EDTA chelated, 0,007 % w/w (Cu) EDTA chelated

LIQUID PRODUCT



DYNAMO MAXCUPPER

It is a Corrector of copper deficiencies in all types of crops. Its formulation in the form of cuprous oxide represents the most suitable form for the correction of copper deficiencies in any mode of use.

75% w/w water soluble (Cu) total metal, (red copper oxide).
85% w/w Cuprous oxide.

POWDER PRODUCT



DYNAMO HEPTA COP

It favors the synthesis of phytoalexins and lignins, stimulating the plants self-defense system, protecting it from external attacks.

13 %w/w Water soluble (Cu).

13% w/w (Cu) complexed by HGA

LIQUID PRODUCT



DYNAMO Mn-Zn

Is a Foliar fertilizer formulated in powdery form to treat double deficiencies of zinc and manganese.

16 % w/w water soluble Manganese (Mn) ,
16 % w/w water soluble Zinc (Zn)

POWDER PRODUCT



DYNAMO LIGNO Mn-Zn

Is a suitable foliar fertiliser for preventing or curing manganese or zinc deficiencies, especially in plants which are particularly sensitive to this. Its special formulation guarantees maximum foliar assimilation for the best results.

5.4% w/w Manganese (Mn) Complexed,
1.9% w/w Zinc (Zn) complexed
Complexing agents Lignosulfonates

LIQUID PRODUCT



DYNAMO Mn-Zn FUSION

Is a liquid formulation of zinc and manganese complexed by lignosulfonic and gluconic acids, prepared for the prevention and correction of deficiency states due to deficiencies or imbalances in the assimilation of said micronutrients, as it is enriched with ureic nitrogen, it ensures maximum absorption of the product by the foliar spray plant.

5,2 % w/w water soluble Complexed(Mn), 7,50 % w/w (N) ureic. 4,10 %Zn w/w 1,9 % w/w water soluble complexed Zinc (Zn).
Complexing agents: lignosulfonic acid and gluconic acids.

LIQUID PRODUCT



DYNAMO COMPLEX Mn-Zn-Fe

Is a multi-corrector for zinc and manganese deficiencies formulated in Iron-enriched liquid. The micronutrients are chelated with EDTA and DTPA, to be more assimilable by the plant. The effectiveness of the formulation is improved.

0,30 % water soluble (Fe) chelated by DTPA.
4,20 % w/w water soluble (Mn) chelated by EDTA. 2,10 % w/w water soluble (Zn) chelated by DTPA and EDTA.

LIQUID PRODUCT



DYNAMO CITRUS

Is a fertilizer for manganese, zinc, and sulfur deficiencies. Its studied formulation ensures rapid absorption and total assimilation by crops.

13% w/w (Mn), 12% w/w (Zn), 44% w/w (SO₃)

LIQUID PRODUCT



MACROELEMENTS

MAXIVERT N

Liquid fertiliser containing nitrogen, organic nutrients and stimulants, especially suited to enhance root development. It has excellent solubility in water and is completely assimilated.

32 % w/w total Nitrogen (N), 8 % w/w Ammoniacal Nitrogen (N), 16% w/w Ureic Nitrogen (N), 8 % w/w Nitric nitrogen (N).

LIQUID PRODUCT



MAXIFOSFOR

Liquid foliar fertilizer %100 miscible in water, rich in Phosphorous, Potassium and Zinc mainly.

The other microelements content will complete the Phosphor nutrition, giving to the crop and significant qualitative and quantitative benefit.

24 % w/w water soluble (P2O5), 5 % w/w Water soluble (K2O), 6 % w/w Water soluble Zinc (Zn), 0,05 % w/w water soluble (B), 0,5 % w/w water soluble (Mn), 0,3 % w/w water soluble (Mo).

LIQUID PRODUCT



MAXIGROW K

Is a potassium solution chelated with EDTA and formulated to prevent deficiency stages. The liquid formulation and the chelating agent will guarantee the correct absorption and assimilation of the potassium by the plant.

33,3 % w/w Water soluble Potassium oxide (K2O), 2,6 % w/w EDTA.

LIQUID PRODUCT



SOIL AMENDMENTS

ORGANISOIL

Is an organic fertilizer of plant origin that acts as a stimulant of growth and production and improves soil fertility. Due to its ideal organic matter content, it acts as an improver of the soil structure (increases the cation exchange capacity (C.I.C), contributes to the stability of aggregates, improves water penetration and retention). It unlocks soil nutrients, so it increases the availability of macro-elements such as phosphorus (they favor the development of microorganisms that act on phosphates). It also improves the availability of microelements thanks to its chelating power mainly iron, manganese, zinc and copper.

2.2% w/w (N):4% w/w (K₂O), 37% w/w total org mat,21.4% w/w organic carbon (C), C/N ratio 10.2.

LIQUID PRODUCT



RICHISOIL

Provides organic matter, in the form of humic and fulvic acids, to promote the most balanced and rapid growth of plants. It is recommended for all types of crops, both in fertigation and by foliar application. As an organic amendment it improves soil structure, aeration and ion exchange capacity; it also favors the assimilation of nutrients by plants.

15% w/w total humic extract,10% w/w humic acids, 5% w/w Fulvic acids, 7% w/w (K₂O).

LIQUID PRODUCT



Microelements

0.02% w/w Boron (B) in mineral form.
0.05% w/w copper (Cu) in the form of EDTA chelate and HEEDTA.
0.1% w/w of Iron (Fe) in the form of chelate EDTA and HEEDTA.
0.07% w/w of Manganese (Mn) in the form of chelate EDTA and HEEDTA.
0.03% w/w Molybdenum (Mo) in mineral form.
0.015% w/w of Zinc in the form of EDTA and HEEDTA chelate.

HUMIBALANCE

Is a biological organic fertilizer totally manufactured with humified vegetal origin raw materials. The humic substances are obtained through a complex transformation of organic residues of vegetal origin. It has a high content of fulvic and humic acids in liquid form to be applied dissolved in the irrigation water. It is a complete organic corrector which improves agricultural soil conditions and helps to achieve higher yields.

15 % w/w Total humic extract, 7 % w/w Humic acids, 8 % w/w Fulvic acids, 5 % w/w (K₂O).

LIQUID PRODUCT



FULVIFER

It has a high concentrated solution of fulvic and humic acids in liquid form to be applied dissolved in the irrigation water. It is a complete organic corrector which improves agricultural soil conditions and helps to achieve higher yields.

Is a biological organic fertilizer totally manufactured with humified vegetal origin raw materials. The humic substances are obtained through a complex transformation of organic residues of vegetal origin.

25 % w/w total Humic extract,7 % w/w Humic acid,18 % w/w Fulvic acids,2% organic nitrogen (N),5% w/w (K₂O),2,4% w/w Fe E.D.D.H.A soluble in water

LIQUID PRODUCT



HUMIBIO NITRO

Is a liquid organic matter product that works both as an activator of the vegetal physiology and life of edaphic organisms, improving the soil fertility as a result.

35 % w/w Org matter,26 % w/w total (N),2,5 % w/w (P₂O₅),4 % w/w (K₂O)

LIQUID PRODUCT



ORGANISOIL

Favors root development and reduces problems due to stress caused by transplantation or temperature drop.

2.2% w/w organic nitrogen (N): 4% w/w (K₂O), 37% w/w org mat, 21.4% w/w Organic carbon (C).

LIQUID PRODUCT



FULVIMAX

Is a biological organic fertilizer totally manufactured with humified vegetal origin raw materials. It has a high content of fulvic and humic acids in liquid form to be applied dissolved in the irrigation water.

25 % w/w Total humic extract, 10 % w/w Humic acids, 15 % w/w Fulvic acids, 5% w/w Potassium oxide (K₂O).

LIQUID PRODUCT



HUMIBIO SUPRÊME

Is an organic product of leonardite origin with a high content in fulvic and humic acids in liquid form. It is essential for the formation of the humic-clay complex.

15 % w/w total humic extract, 11 % w/w Humic acids, 4 % w/w Fulvic acids, 5,5 % w/w (K₂O).

LIQUID PRODUCT



SOIL AMENDMENTS

ORGAMAT SUPREME

Liquid organic matter developed specifically to complement mineral fertigation. ORGAMAT SUPREME improves the fertility of soil that has undergone heavy usage, with intensive farming. It provides better nutrient absorption and strengthens the effects of fertilisation. It also eliminates blockages and reduces salinity. It is fully compatible with products commonly used in fertigation and is easy to apply.

12% w/w of Free Amino Acids, 8.2% w/w total (N):4.2% w/w Am (N).4% w/w (N),58% w/w of total org mat.

LIQUID PRODUCT



AGRIFORCE BLACK TOP

Is a biostimulant that contains a mixture of amino acids and peptides from the hydrolysis of proteins of rapid assimilation by the plant. It acts as an activator of physiological processes favoring the flowering, fruit set and growth. It is a suitable product for its application at times when that the plants have overcome adverse situations: transplants, droughts, frosts and other negative effects such as phytotoxicities.

15% w/w Free Amino Acids, 8% w/w total nitrogen (N), Org mat 46% w/w, 27% w/w Org Carbon.

LIQUID PRODUCT



FOLIAR NPK

NUTRIFOL

The NUTRIFOL range offers a wide variety of nutritional balance for foliar application, and is perfectly suited to all developmental stages of most crops.

High nitrogen products are a help in times of vegetative growth, providing plenty of phosphorus when flowering or root stimulation is needed; and those high in potassium are successful in growing periods, increasing the sugar countenance and fattening and improving fruit size and yield.

They are completely soluble, easily assimilated and compatible with the most common pesticide treatments. They are also enriched with chelated micro-elements, vitamins and stimulants, improving effectiveness and, above all, foliar absorption.

COMPOSITION

	TYPE*	N (% w/w)	P2O5 (% w/w)	K2O (% w/w)	S (% w/w)	MgO (% w/w)	B(% w/w)
NUTRIFOL	LIQUID	4	8	12	-	0,05	0,02
NUTRIFOL	LIQUID	8	6	8	-	2	0,02
NUTRIFOL	POWDER	10	10	40	5	2	0,02
NUTRIFOL	POWDER	10	40	10	6	0,05	0,02
NUTRIFOL	POWDER	11	8	32	5	2,2	1
NUTRIFOL	POWDER	14	14	7	10	2	2
NUTRIFOL	POWDER	15	5	35	5	-	0,02
NUTRIFOL	POWDER	20	20	20	1,5	-	0,02
NUTRIFOL	POWDER	12	10	30	7,5	-	0,02
NUTRIFOL	POWDER	10	48	8	1,9	-	0,02
NUTRIFOL	POWDER	19	6	6	18	-	0,02

NPK HYDROSOLUBLE

NUTRICROPS: HYDROSOLUBLE NPK

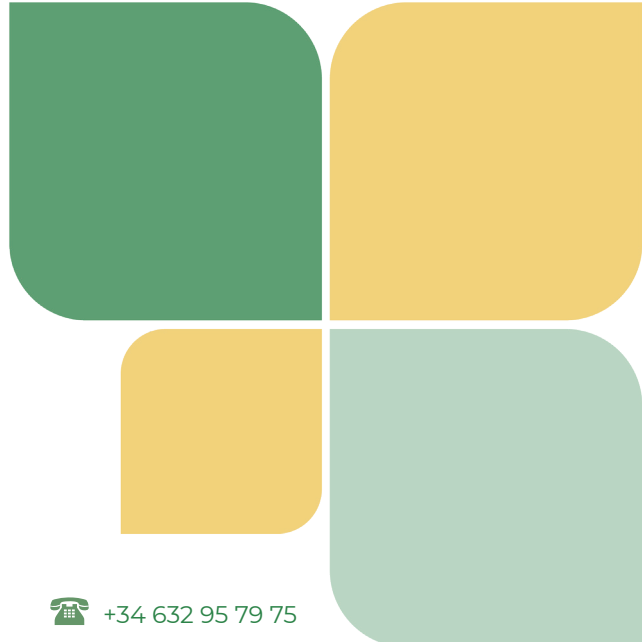
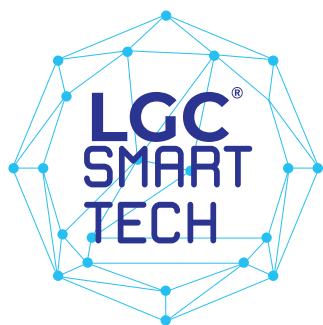
COMPOSITION

POWDERED PRODUCTS

	15-5-35	13-40-13
Total nitrogen (N)	15,0 %	13,0 %
Nitric Nitrogen (N)	5,5 %	-
Ureic Nitrogen (N)	8,5 %	4,2 %
Ammonium Nitrogen (N)	1,0 %	8,8 %
Phosphorus pentoxide (P2O5) water soluble	5,0 %	40,0 %
Potassium oxide (K2O) water soluble	35,0 %	13,0 %
Boron (B) water soluble	0,010 %	0,010 %
Copper (Cu) EDTA chelated	0,002 %	0,002 %
Iron (Fe) EDTA chelated	0,020 %	0,020 %
Manganese (Mn) EDTA chelated	0,010 %	0,010 %
Zinc (Zn) EDTA chelated	0,002 %	0,002 %
	19-6-6	20-20-20
Total nitrogen (N)	19,0 %	20,0 %
Nitric Nitrogen (N)	-	2,0 %
Ureic Nitrogen (N)	2,0 %	14,0 %
Ammonium Nitrogen (N)	17,0 %	4,0 %
Phosphorus pentoxide (P2O5) water soluble	6,0 %	20,0 %
Potassium oxide (K2O) water soluble	6,0 %	20,0 %
Boron (B) water soluble	0,010 %	0,010 %
Copper (Cu) EDTA chelated	0,002 %	0,002 %
Iron (Fe) EDTA chelated	0,020 %	0,020 %
Manganese (Mn) EDTA chelated	0,010 %	0,010 %
Zinc (Zn) EDTA chelated	0,002 %	0,002 %
	15 - 5 -15 +15 CaO	14 - 5 -32 +5 CaO
Total nitrogen (N)	15,0 %	14,0 %
Nitric Nitrogen (N)	-	2,0 %
Ureic Nitrogen (N)	2,0 %	8,0 %
Ammonium Nitrogen (N)	13,0 %	4,0 %
Phosphorus pentoxide (P2O5) water soluble	5,0 %	5,0 %
Potassium oxide (K2O) water soluble	15,0 %	32,0 %
Calcium oxyde (CaO)	15	5
Boron (B) water soluble	0,010 %	0,010 %
Copper (Cu) EDTA chelated	0,002 %	0,002 %
Iron (Fe) EDTA chelated	0,020 %	0,020 %
Manganese (Mn) EDTA chelated	0,010 %	0,010 %
Zinc (Zn) EDTA chelated	0,002 %	0,002 %

NPK HYDROSOLUBLE

	7 - 12-40+3 MgO	10 - 40-10+3 MgO
Total nitrogen (N)	7,0 %	10,0 %
Nitric Nitrogen (N)	-	2,0 %
Ureic Nitrogen (N)	2,0 %	4,0 %
Ammonium Nitrogen (N)	5,0 %	4,0 %
Phosphorus pentoxide (P2O5) water soluble	12,0 %	40,0 %
Potassium oxide (K2O) water soluble	40 %	10,0 %
Magnesium oxide (MgO)	%3	%3
Boron (B) water soluble	0,010 %	0,010 %
Copper (Cu) EDTA chelated	0,002 %	0,002 %
Iron (Fe) EDTA chelated	0,020 %	0,020 %
Manganese (Mn) EDTA chelated	0,010 %	0,010 %
Zinc (Zn) EDTA chelated	0,002 %	0,002 %
	18- 18-18+2 MgO	22 - 5-15+5 CaO
Total nitrogen (N)	18,0 %	22,0 %
Nitric Nitrogen (N)	-	2,0 %
Ureic Nitrogen (N)	2,0 %	16,0 %
Ammonium Nitrogen (N)	16,0 %	4,0 %
Phosphorus pentoxide (P2O5) water soluble	18,0 %	5,0 %
Potassium oxide (K2O) water soluble	18,0 %	15,0 %
Boron (B) water soluble	0,010 %	0,010 %
Calcium oxyde (CaO)	-	%5
Magnesium oxyde (MgO)	%2	-
Copper (Cu) EDTA chelated	0,002 %	0,002 %
Iron (Fe) EDTA chelated	0,020 %	0,020 %
Manganese (Mn) EDTA chelated	0,010 %	0,010 %
Zinc (Zn) EDTA chelated	0,002 %	0,002 %
	14 - 7-14+14 CaO	7 -21-7+14 MgO
Total nitrogen (N)	14,0 %	7,0 %
Nitric Nitrogen (N)	-	2,0 %
Ureic Nitrogen (N)	2,0 %	3,0 %
Ammonium Nitrogen (N)	12,0 %	2,0 %
Phosphorus pentoxide (P2O5) water soluble	7,0 %	21,0 %
Potassium oxide (K2O) water soluble	14,0 %	7,0 %
Calcium Oxyde (CaO)	%14	-
Boron (B) water soluble	0,010 %	0,010 %
Magnesium oxide (MgO)	-	%14
Copper (Cu) EDTA chelated	0,002 %	0,002 %
Iron (Fe) EDTA chelated	0,020 %	0,020 %
Manganese (Mn) EDTA chelated	0,010 %	0,010 %
Zinc (Zn) EDTA chelated	0,002 %	0,002 %



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