

tecrübemiz ile besliyoruz. feeding with our experience



ÜRÜN KATALOĞU PRODUCT CATALOG

www.growia.com.tr









As **Growia Nutritions** company, we set out for quality and efficiency in 2022 and on this path, our valuable farmers with our young, dynamic and confident staff with reliable, customer satisfaction, quality service focusing on offering our products.

Our brand, We are working to find, import and produce the best quality products in the field of plant nutrition by doing R & D (Research and Development) work and to bring them together with our valued farmers.

Our goal is to spread quality and efficiency first to Turkish Agriculture and then World Agriculture.

We believe that you will be satisfied with the products we offer you in our catalog and the contributions they will make to the efficiency and quality of your products and that this will be the beginning of a great success for us.

Regards Growia Nutritions



CYTOKELP LIQUID SEAWEED

ORGANIC SOURCED PRODUCT/LIQUID SEAWEED

Guaranteed Content	w/w %	v/w %
Organic Matter	10	12,5
Water Soluble Potassium Oxide (K2O)	2	2,5
Alginic Acid	0,5	0,625
pH	7-9	
Maximum EC (dS/m)	20	

Thanks to the alginic acid and special raw materials contained in the **EcoCytokelp**, it reduces the delay in aging of the plant, and reduces the damage of the plant from stress conditions caused by different causes.

EcoCytokelp has a huge effect on the new exile in the plant, the growing number of flowers in the flower plants. So it plays a huge role in productivity growth.



FOLICUAJE 3-25-0

EC FERTILIZER / NP FERTILIZER SOLUTION

Guaranteed Content	w/w %	v/w %
Total Nitrogen(N)	3%	3,75%
Urea Nitrogen(N)	3%	3,75%
Water Soluble Phosphorus Pentaoxide (P205)	25%	31,25%

Folicuaje is a fertilizer that contains high concentrations of phosphorus and biostimulant components recommended to improve fruit attitation during the blossoming period, and to improve its iridity, specific gravity and quality during the fruit growth period.







AGRI KALIUM 3-0-32

EC FERTILIZER / NK FERTILIZER SOLUTION

Guaranteed Content	w/w %	v/w %
Total Nitrogen(N)	3%	3,75%
Urea Nitrogen(N)	3%	3,75%
Water Soluble Potassium Oxide (P2O5)	32%	40%

Agri-Kalium, facilitates the uptake of nutrients in the soil, along with meeting the need for potassium element that the plant needs. It promotes ripening and coloring in fruit and contributes positively to the increase of taste and aroma level of fruits. Produced from quality potassium source, **Agri Kalium** helps the plant to be healthier and more resistant to environmental factors.



FULL ORGANIC

ORGANIC PRODUCT/VEGETABLE-BASED LIQUID ORGANIC FERTILIZER

Guaranteed Content	w/w %	v/w %
Organic Matter	39 %	48,75 %
Organic Carbon	16 %	20 %
Total Nitrogen (N)	2 %	2 %
Water Soluble Potassium Oxide (P2O5)	4 %	5 %

Full Organic: It increases the water holding capacity of the soil due to the intense organic matter in its content. It promotes nitrogen, phosphorus and potassium uptake by the plant. It accelerates the activities of microorganisms in the soil. It makes the phosphorus in the soil useful. In addition, thanks to the special raw materials in it, it also has an excellent effect on the rooting of the plants.





GROWON 24

ORGANIC PRODUCT Vegetable-based aminoacid liquid Organic Fertilizer

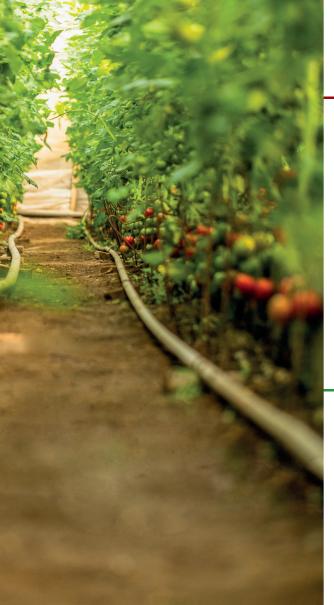
Guaranteed Content	w/w %	v/w %
Organic Matter	50 %	62,5 %
Organic Carbon	14 %	17,5 %
Organic Nitrogen	3,6 %	4,5 %
Free Aminoacid	24 %	30 %



Growon 24 helps strengthen the natural immune system of the plant against adversenvironmental conditions, due to the 24% free amino acids it contains. It has an effect on rooting, flowering, fruit formation, fruit diameter growth and yield increase in every period of plant production.

Growon 24 plays an active role in protein synthesis. Increases sugar and vitamin levels in fruit. It makes an important contribution to the formation of the resistance of the plant in closing the gap between the tissues.





BUFFALO

ORGANIC PRODUCT Animal -based aminoacid liquid Organic Fertilizer

Guaranteed Content	w/w %	v/w %
Organic Matter	50 %	62,5 %
Organic Carbon	15 %	18,75 %
Organic Nitrogen	8 %	10 %
Free Aminoacid	14 %	17,5 %







BUFFALO, obtained by low molecular weight and enzymatic methods, makes it easier and faster to pass through the leaves and roots of plants thanks to these features. 14% free amino acids have Buffalo increase plant resistance against stress conditions. It has a great contribution to the increase in root, stem, flower and fruit quality of plants. It can be mixed with other plant nutrition products.

Florita

ODCANOMINEDAL DOODIICT / ND ODCANOMINEDAL ECDTILIZED

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Guaranteed Content	w/w %	v/w %	Guaranteed Content	w/w %	v/w %
Organic Matter	20 %	25 %	Water Soluble Phosphorus Pentaoxide (P2Os)	8 %	10 %
Total Nitrogen (N)	4 %	5 %	Water Soluble Boron (B)	3 %	3,75 %
Ammonium Nitrogen (N)	1 %	1,25 %	Water Soluble Molybdenum (Mo)	5 %	6,25 %
Urea Nitrogen (N)	2 %	2,5 %	Water Soluble Zinc (Zn)	1 %	1,25 %
Organic Nitrogen (N)	1 %	1,25 %	Free Aminoacid	5 %	6,25 %
Total Soluble Phosphorus Pentaoxide (P2Os)	8 %	10 %	Maximum Chlorine (CI)	0,5 %	0,625
			Maximum Humidity	20	
			Ph	5-7	

Prime Florita, triggers multiple blooming of the plant due to its rich mixture and special raw materials. It helps to increase the yield. It encourages the petals of the flowers to be large in the cluster reproduction in the plant, due to the completely water-soluble, organic matter, phosphorus-rich, boron, zinc, molybdenum and amino acid and special stimulating raw materials.



SERIES



GROWIAN CU

EC FERTILIZER- COPPER FERTILIZER SOLUTION

Guaranteed Contentw/w %v/wWater Soluble Cupper(Cu)6 %7,5

Growian Cu, helps to protect the plants from may occur diseases by easily penetrates root and leaves of the plant with copper and special auxiliary substances in it. Thanks to the special substances, it is effective in opening the clogged stomata due to environmental factors in the leaf. therefore, it helps copper and other substances to pass into the leaf structure easily.



GROWIAN Ca

(EC FERTILIZER - CALCIUM CHLORIDE SOLUTION)

Guaranteed Content w/w % v/w 9
Water Soluble Calcium Oxide (CaO) 6 % 7.5 %

Growian Ca, Due to calcium and special raw materials, it takes on the basic task of hardening and strengthening the cell walls and plant tissues in the plant. It has a protective effect against fungal and bacterial infections. As it provides durability in the plant, it minimizes the frost damage of the plant in cold weather conditions.

Through the special substances in **Growian Ca**, it is effective in penetrating calcium into leaves and roots very easily.







Çıplaklı Mah. 2144 Cd. No: 11 Döşemealtı/ANTALYA-TÜRKİYE

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