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# As of the end of 2021, EZC Agro has undertaken a significant venture with the construction of a liquid and granular factory in the Antalya region of Turkey.

Through a collaboration between Germany and Japan, research and development (R&D) efforts have been conducted to ensure the optimal production of our products, leading to the discovery of EZC Agro technology after over two years of research. With national capital, the company aims to become one of the international trading companies. While targeting to be in the top IO globally, its primary goal is to provide the best quality to producers at the most competitive prices. In agriculture, EZC Agro Group offers technology rather than just fertilizers to provide the best service and products to producers. We are working towards this with our products using next-generation Smart System technology in our research laboratory.

Bio-stimulants, also known as "Specials," are unique formulations that stimulate crop processes, resulting in increased quality and production quantity. Hill Solutions also includes a wide range of plant resistance inducers that enhance the crop's defense mechanisms against the most common diseases caused by abiotic stress. In addition to biostimulants and resistance inducers, Hill produces liquid fertilizers that can be used in both conventional and organic farming, focusing on fertilization and foliar application of water-soluble NPK fertilizers, produced using high-quality raw materials to achieve full solubility and high yield.

Water-soluble nutrients are formulated with balanced NPK ratios for use throughout all stages of crop growth. Macro elements include Nitrogen (N), Phosphorus (P), and Potassium (K); Mezzo elements include Calcium (Ca), Magnesium (Mg), and Sulfur (S); and Micro elements such as Copper (Cu), Iron (Fe), Manganese (Mn), Zinc (Zn), Boron (B), and Molybdenum (Mo) are transformed into liquid and solid solutions by the research and development team, providing all necessary nutrients for the crops.

EZC Agro factories operate with sustainable energy in line with the company's "environmentally friendly" policy.

#### What Have We Accomplished?

EZC AGRO is in line with the "Precision Agriculture" principle. In fact, the company analyzes the characteristics of the soil, climate type, crop type, phenological stages, and the actual nutritional needs of the crop to maximize the effectiveness of the fertilizers it produces while minimizing the resources used. Biostimulants are used to encourage natural processes to enhance nutrient absorption characteristics and tolerance to abiotic stresses in crops, while EDTA-chelated microcrystalline water-soluble fertilizers provide crops with the necessary macro, mezzo, and micro elements. We infuse passion into everything we do, from raw material selection to production processes, packaging to storage, business relationships to administrative activities in our daily operations.

Our hope is that in every ship, container, and truck, and in every fertilizer package, every farmer notices the small action they perform every day with the same awareness and humility. That's what we call passion!

We offer Technology, not Fertilizers.





Guaranteed Content	(w/w)
Organic Matter	% 40
Organic Carbon	% 18
Organic Nitrogen	%
Free Amino Acids	% 4
Water Soluble Potassium	% 2

Packaging Dimensions	Parcel Quantity
250 CC	48
ILT	12
5LT	4
IO LT	2
2017	1

The nutrients applied: to protect their quantities, especially to benefit more from phosphorus and trace elements. Support photosynthesis, new organ formation and fruit attitude by protecting chloroplastes against aging. We aim for maximum efficiency by reducing pauses in growth by stimulating the Hill Agro root system, which accelerates the rooting of the plant. By promoting photosynthesis, the plant will remain greener and will support the increase in yield and quality by producing more. Let's also not forget that the plant will be more resistant to stress conditions, as it will increase the intake of freely available nutrients in the root zone.



PLANT	FROM LEAF (100 liters of water)	FROM SOIL (Decare)	APPLICATION PERIOD	
<b>Greenhouse Cultivation</b> (Tomato, eggplant, pepper, cucumber, zucchini, melon, watermelon, strawberry, etc.)	200-300cc / 100 lt	3-4 liter / da	Regularly during the entire vegetation process.	
<b>Open Field Cultivation</b> (Tomato, eggplant, pepper, cucumber zucchini, melan, watermelon, strawberry, etc.)	300-400cc / da	2-3 liter / da	During the development period 3 to 4 applications.	
Fruit Cultivation (citrus fruits, chestnut, hazelnut, olive, apple, pear, cherry, apricot, peach, plum, etc.)	200-300cc / 100 lt	2-3 liter / da	All the year round 3 to 4 applications.	
Banana	150-200cc / 100 lt	2-3 liter / da	All the year round 3 to 4 applications.	
Vineyard	100-150cc / 100 lt	2-3 liter / da	All the year round 2 to 3 applications.	
Peanut	300-500cc / da	2 liter /da	During the development period 2 to 3 applications.	
Potato	300-500cc / da	2 liter /da	During the development period 2 to 3 applications.	
Rice Plant	300-500cc / da	2 liter /da	During the development period 2 to 3 applications.	
Fruit Crops (Wheat, barley, chick-pea)	300-500cc / da	2 liter /da	During the development period 2 to 3 applications.	
Industrial Crops (Cotton: corn, sunflower, soybean, tobacco, etc.)	300-500cc / da	2 liter /da	During the development period 2 to 3 applications.	
Cut Floriculture	200-300cc / 100 lt	2-3 liter / da	All the year round 4 to 5 applications.	



Packaging Dimensions	Parcel Quantity
250 CC	48
ILT	12
5 LT	4
IO LT	2
20 LT	1

Organic Matter	% 43
Organic Carbon	% 16
Organic Nitrogen	% 3
Water Soluble Potassium Oxide (K2O)	% 2
Free Amino Acids	% 8
рН	3.3 - 5.3

It will be used in all periods of plant development, giving the plant vitality and allowing it to grow more balanced and strongly. The high amount of amino acid structure in it encourages high efficiency. Plant development enhancers in it allow the plant to get more comfortable by chelating macro and micronutrients that the plant cannot get from the soil thanks to its structures and acid regulators. It also fills the fruit during the fruit period. Thanks to the amino acids it contains, it initiates transpiration even if the air is closed and cold, and calcium is easily transported to the plant by the movement of water. It has a formulation that can be easily removed, without damaging the cell wall of the plant. It is an organic product. Prevents the death and folding of the end bud on seedlings. Prevents stagnation in growth in adult vegetables, small white spots and shrinkage in fruits. It contributes to the attitude of flowers and fruits, it extends the life of the warehouse. Mix with drugs.

PLANT	FROMLEAF (100 liters of water)	FROMSOIL (Decare)	APPLICATION PERIOD
VEGETABLES Tomato. Pepper. Eggplant. Bean, Pea. Potato. Onion, Garlic, Cucumber, Melon, Watermelon Zucchini Etc. (In all types of indoor and outdoor vegetable cultivation)	100-150cc	400-500 cc	In first period of the plant (until the second flower) From second flower to the harvest (2 to 3 applications)
FRUIT TREES In Soft and hard seed fruits, Cherry, Peach, Apricot, Plum, Cherry, Apple, Pear, Almond, Hazelnut, Pomegranate,etc.	100-150cc	400-500 cc	One application each in the following periods: blossoming. nouaison. fruit development and coloration.
VINEYARD On table grapes and raisins For All Kinds with Seed and Sultana	100-150cc	400-500 cc	When the offshoots are 3 to 5 centimeters, cluster development period, before blossoming, slender and large unripe grape in Fresh water period.
Strawberry	100-150cc	400-500 сс	During the season.
Cotton	100-150cc	400-500 сс	From 6 to 8 leaves period to the harvest
Arbonculture and Cut Flareculture	100-150cc	400-500 сс	During the development period.
LETTUCE, PARSLEY, PEPPERGRASS, GARDEN ROCKET ETC. (Green Consumption Plants)	100-150cc	400-500 cc	During the development period.
FARMING PLANTS Wheat, Barley, Oats, Rice, Paddy, etc	100-150cc	400-500 cc	During the tillering period 2 applications with 10-day intervals.
Olive	100-150cc	400-500 cc	Start of the blossoming, an nouaison period and colonization period during the summer season.
Citrus Fruits	100-150cc	400-500 cc	Start of the blossoming, on nouaison period and until the harvest season.
Tobacco	100-150cc	400-500 cc	On seedbed period, from plantation to decimation period in 3 applications.
INDUSTRIAL PLANTS Sugar Beet, Anise, Corn, Sunflower, etc.	100-150cc	400-500 cc	During early the development period a minimum of 2 applications.
Chickpea	100-150cc	400-500 cc	During early the development period a minimum of 2 applications.

### HILL **STRONG**

Guaranteed Content	(w/w)	Packaging Parcel Dimensions Quantity
Organic Matter	%10	250 CC 48
Water Soluble Potassium Oxide (K2O)	% 3	I LT 12
Alginic Acid	% 0,6	5 LT 4
Maximum EC (dS/m)	% 5	IO LT 2
рН	6.9 - 8.9	20 LT 1

Liquid seaweed promotes flowering, allows the plant to grow faster and grow quickly, and thanks to the high altic acid contained in it protects the plant from stress, a rapid and even growth occurs in the growth phase of the plant, which is important both in terms of vejatetif and homogeneously, it is a solution of amino acids that contains a high content of nitrogen together with a high percentage of organic matter (10%). Hill Amino Acid. which is produced entirely from vegetable sources: from the leaf, sprinkler watering and drip irrigation, it can be applied by mixing with fertilizers and medicines of all breeds. If applied during periods when plants are stressed due to excessive or low temperature, drought. lack of water, it will have a stimulating effect and prolong the resistance to these adverse conditions. Thus, it saves time for the plant and allows it to revive and continue its development activities in a short time. It accelerates the root development of the plant. encouraging the transport of nutrients in the soil to the plant.

HILL STROK

PLANT	APPLICATION PERIOD	FROM LEAF Da/100 liters of water	APPLICATION FROM DROP TO DECARE	
<b>VEGETABLES</b> Tomato, Pepper, Eggplant, Bean, Pea, Patate Quier, Cartin Guerrahan, Malan	In first period of the plant (until the second flower)	100-150cc	400-500 сс	
Watermelon Zucchini Etc., (In all types of indoor and outdoor vegetable cultivation)	From second flower to the harvest (2 to 3 applications)	100-150cc	400-500 сс	
FRUIT TREES In Soft and hard seed fruits, Cherry, Peach, Apricot, Plum, Cherry, Apple, Pear, Almond, Hazelnut, Pomegranate,etc.	One application each in the following periods: blossoming. nouaison. fruit development and coloration.	100-150cc	400-500 cc	
VINEYARD On table grapes and raisins For All Kinds with Seed and Sultana	When the offshoots are 3 to 5 centimeters, cluster development period, before blossoming, slender and large unripe grape in fresh water period.	100-150cc	400-500 сс	
Strawberry	During the season.	100-150cc	400-500 сс	
Cotton	From 6 to 8 leaves period to the harvest	100-150cc	400-500 сс	
Arbonculture and Cut Flareculture	During the development period.	100-150cc	400-500 сс	
LETTUCE, PARSLEY, PEPPERGRASS, GARDEN ROCKET ETC. (Green Consumption Plants)	During the development period.	100-150cc	400-500 сс	
FARMING PLANTS Wheat, Barley, Oats, Rice, Paddy, etc	During the tillering period 2 applications with 10-day intervals.	100-150cc	400-500 сс	
Olive	Start of the blossoming, an nouaison period and colonization period during the summer season.	100-150cc	400-500 cc	
Citrus Fruits	Start of the blossoming, on nouaison period and until the harvest season.	100-150cc	400-500 сс	
Tobacco	On seedbed period. from plantation to decimation period in 3 applications.	100-150cc	400-500 сс	
INDUSTRIAL PLANTS Sugar Beet, Anise, Corn, Sunflower, etc.	During early the development period a minimum of 2 applications.	100-150cc	400-500 сс	
Chickpea	During early the development period a minimum of 2 applications.	100-150cc	400-500 cc	

T I I				
	Packaging	Parcel	Guaranteed Content Organik Matter	(w/w) % 15
	Dimensions 250 CC	Quantity	Total Nitrogen (N)	% 5
		12 4	Ammonium Nitrogen (NH4-N) Nitrat Nitrogen (NO3-N)	% 2,5 % 2,5
	IO LT 20 LT	2	Total Phosphorus Pentaxi- de ( $P_2$ - $O_5$ )	% 20
			$(P_2-O_5)$ Water Soluble Zinc (Zn)	% 3
			Free Amino Acid	% 2
S The second	a to a Mr.		pH Aralığı	3,3-5,3
HIL FLOWER HIL FLOWER	This p the plant and pr increases the th the synthesis of trace elements plants. Necessor of plants, helps has an effect on easily absorbed role in flowering and molybden	product ensur revents the flo ickness of the chlorophyll of it contains. It ary for hormo them to grow the intake of v d by plants th g and pollen um (mo) at a v	es that the plant both provides flow wer from shedding and repairs flow fruit stem during the fruit period. It ir the plants to which it is applied thar encourages flowering and fruit b nal activities; accelerates the deve , encourages flowering and fruit bo vater into the plant It is a product the anks to its special formula. It plays formation in the plant. It contains a ery well balanced rate. Thanks to t	vering of vers and icreases iks to the nding in lopment anding. It at can be a major zinc (Zn) he zinc it

		APPLICATION DOSAGE		
PRODUCT	APPLICATION PERIOD	FROMLEAF	FROMSOIL	
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300сс	2-5 lt	
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	-	
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Peach, Cherry, Sour Cherry Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	300-400cc	2-5 lt	
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Cereals, Legumes, Forage Crops, etc.	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	300-400cc	2-5 lt	
Sugar Beet, Potato, Onion, Garlic	Applied I to 2 times from the creation of tuber to harvest.	300-400cc	2-5 lt	
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals.	200-300cc	2-5 lt	
Wheat, Barley, Rye, Oats	Applied I to 2 times during the tillering period.	300-400cc	2-5 lt	
Green Areas	Applied 2 to 3 times within active period with 15-day intervals.	200-300cc	2-5 lt	

contains, it eliminates negative images such as shrubation in plants. It is a

product suitable for root and leaf applications.

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Hill MAX

Organik Matter	% 20
Water Soluble Calcium Oxide (CaO)	% 2
Water Soluble Boron (B)	% 1
Water Soluble Manganese (Mn)	% 1
Water Soluble Molybde (Mo)	% 0,2
Water Soluble Zinc (Zn)	%1
Free Amino Acids	% 4
рН	%

	Parcel Quantity
250 CC	48
ILT	12
5 LT	4
IO LT	2
20 LT	1

This product ensures that the plant both provides flowering of the plant and prevents the flower from shedding and repairs flowers and increases the thickness of the fruit stem during the fruit period. It continuously activates the plant, increasing the synthesis of chlorophyll of the plants to which it is applied thanks to the trace elements it removes. It encourages flowering and fruit binding in plants. Necessary for hormonal activities: accelerates the development of plants, helps them to grow, encourages flowering and fruit bonding. It has an effect on the intake of water into the plant. Thanks to its special formulation, it is a product that can be easily absorbed by plants.



	DUCT APPLICATION PERIOD	APPLICATION DOSAGE		
PRODUCT		FROMLEAF	FROMSOIL	
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300сс	2-5 lt	
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	-	
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Peach, Cherry, Sour Cherry Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	300-400cc	2-5 lt	
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Cereals, Legumes, Forage Crops, etc.	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	300-400cc	2-5 lt	
Sugar Beet, Potato, Onion, Garlic	Applied I to 2 times from the creation of tuber to harvest.	300-400cc	2-5 lt	
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals.	200-300cc	2-5 lt	
Wheat, Barley, Rye, Oats	Applied I to 2 times during the tillering period.	300-400cc	2-5 lt	
Green Areas	Applied 2 to 3 times within active period with 15-day intervals.	200-300cc	2-5 lt	

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Packaging Dimensions	Parcel Quantity
250 CC	48
ILT	12
5 LT	4
IO LT	2
20 LT	1

Guaranteed Content	(w/w)
Water Soluble Zinc (Zn)	% 10

This product is a high quality zinc solution that is easy to take as amino acid-related zinc in regions where zinc needs with high zinc value. Zinc is an important nutrient that increases plant size and branch development. The need for zinc of plants is low in quantity than other nutrients; If there is a zinc deficienci in the soil, the yield will be low, even if all other nutrients are present in sufficient quantities. Zinc therefore directly affects the amount of product removed from the sail SULFATE; increases the development of stems and branches in vegetables and fruit trees, brotherhood and detour activities in cereals.

PRODUCT		APPLICATIC	DNDOSAGE
PRODUCI	APPLICATION PERIOD	FROMLEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
APPLE, PEAR, ETC.	After the blooming.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PEACH. APRICOT CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
VINEYARD	Following the formation of the first leaf.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PISTACHIO. HAZELNUT	Just after the blooming.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
OLIVE	In every period that it is required.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
BANANA	In every period that it is required.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
KIWI, FIG	In every period that it is required.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
TOMATO, PEPPER	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
CUCUMBER	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
EGGPLANT	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
MELON, WATERMELON	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
CUT FLORICULTURE	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
LENTIL	After the first sprout.	70-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
PEANUT	After the first sprout.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2



Guaranteed Content	(w/w)
Water Soluble Potassium Oxide (K <b>2</b> O)	% 25

Packaging Dimensions	Parcel Quantity
ILT	12
5 LT	4
IO LT	2
2017	1

This product fills the fruit during the fruit period, makes the fruit large. allows the color of the fruit to form. Potassium is the element that plants need most after nitrogen. It is easierand better taken by plants due to the fact that it contains EDTA It does not contain chlorine (CI)and Sulfate (SO4ion) Regulates turgor pressure. Prevents water loss and fading in plants. Photosynthesis helps transport plant nutrients and photosynthesis products. Increases enzyme activity in plants. Increases protein coverage Increases the brix ratio of fruits (amount of dry matter) Hillpot, which can be applied from soil and leaf. is an effective product especially for the growth and quality of fruits before harvesting. Unlike other high nitrogen- containing potassium fertilizers that are harmful to fruit quality, they contain no nitrogen at all. At the same time, since it does not contain chlorine and sulfur. It can be easily applied from the leaf, does not cause problems such as stains or early ripening.



		APPLICATION DOSAGE		
PRODUCT APPLICATION PERIOD	FROMLEAF	FROM SOIL		
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Peach, Cherry, Sour Cherry Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300cc	2-5 lt	
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	300-400cc	2-5 lt	
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300cc	2-5 lt	
Cereals, Legumes, Forage Crops, etc.	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	300-400cc	2-5 lt	
Sugar Beet, Potato, Onion, Garlic	Applied I to 2 times from the creation of tuber to harvest.	300-400cc	2-5 lt	
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals.	200-300cc	2-5 lt	
Wheat, Barley, Rye, Oats	Applied I to 2 times during the tillering period.	300-400cc	2-5 lt	
Green Areas	Applied 2 to 3 times within active period with 15-day intervals.	200-300cc	2-5 lt	



Packaging Dimensions	Parcel Quantity
ILT	12
5 LT	4
IO LT	2
20 LT	1

Guaranteed Content	(w/w)
Total Nitrogen (N)	% 18
Ammonium Nitrogen (NH4-N)	% 6
Nitrate Nitrogen (NH $_3$ -N)	% 6
Urea Nitrogen (NH <sub>4</sub> -N)	%6
Water Soluble Manganese (MN)	%1
Water Soluble Zinc (ZN)	% 2

Hill nitro increases nitrogen efficinity with its content and stimulates plant physiology by improving nutrient intake by the root system. By enabling the enzymes involved in the nitrogen conversion in the plant to work 4 times faster, better conversion and retrieval of nitrogen is ensured. 16% Nitrogen Content; Continuous nitrogen intake is ensured by the flow of ammonium and nitrate form in it. Nitrogen intake, protein and dry matter content of the plant are increased. Zinc (Zn) and Manganese(mg) Content. The development of the plant is supported by its zinc and manganese content. Zinc, on the other hand, promotes the production of IAA hormones necessary for growth in the plant.

		APPLICATION DOSAGE	
PRODUCI	APPLICA TION PERIOD	FROMLEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
APPLE, PEAR, ETC.	After the blooming.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PEACH, APRICOT CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
VINEYARD	Following the formation of the first leaf.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PISTACHIO. HAZELNUT	Just after the blooming.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
OLIVE	In every period that it is required.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
BANANA	In every period that it is required.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
KIWI, FIG	In every period that it is required.	100-150 cc/100 liters of water	0.5 - 1 liters/1.000m2
TOMATO, PEPPER	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
CUCUMBER, EGGPLANT	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
EGGPLANT	In every period that it is required.	50-100 cc/100 liters of water	0.5 - 1 liters/1.000m2
MELON, WATERMELON	In every period that it is required.	50–100 cc/100 liters of water	0.5 - 1 liters/1.000m2
CUT FLORICULTURE	In every period that it is required.	50–100 cc/100 liters of water	0.5 - 1 liters/1.000m2
LENTIL	After the first sprout.	70-100 cc/100 liters of water	0.5 - 1 liters/1.000m2



Garanti Edilen İçerik	(w/w)
Total Nitrogen (N)	% 8
Nitrate Nitrogen (N)	% 8
Water Soluble Calcium Oxide (CaO)	% 15
Water Soluble Boron (B)	%0,2

Packaging Dimensions	Parcel Quantity
ILT	12
5 LT	4
IO LT	2
20 LT	1

Liquid calchium gives the plant resistance to the development of the plant and provides it increases the thickness and durability of the shell. Liquid calchium gives the plant resistance to the development of the plant and provides it, increases the thickness and durability of the shell. In the absence of calcium, the rate of empty fruits increases and the germination rate of the seed decreases significantly. Thanks to the Calcium contained in Hill Ca. it strengthens the cell wall while resisting these negativity, increasing the durability of plants and extending shelf life. It eliminates disfigurement in fruits thanks to the boron contained in it, ensuring the formation of solid and strong flowers. Accelerates the development of plants thanks to the Nitrate Nitrogen in it.

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PRODUCT	APPLICATION PERIOD	FROMLEAF	FROM SOIL
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	100-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	100-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	100-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
Peach, Cherry, Sour Cherry Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cereals, Legumes, Forage Crops, etc.	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Sugar Beet, Potato, Onion, Garlic	Applied I to 2 times from the creation of tuber to harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cut Floriculture, Green Areas, Rice Plants	Applied 2 to 3 times on development period with 30-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2





Packaging Dimensions	Parcel Quantity
ILT	12
5 LT	4
IO LT	2
20 LT	1

Garanti Edilen İçerik	(w/w)	
Nitrate Nitrogen (N)	% 6	
Water Soluble Magnesium Oxide (MgO)	% 8	



It is an ideal food source for plants that lack plant magnesium and need extra magnesium for photosynthesis however, there is a high percentage of sulfur. Magnesium is the main component of the green color in plants and provides maximum benefit from sunlight, making the leaves more productive as dark green.

PRODUCT	APPLICATION PERIOD	FROMLEAF	FROM SOIL
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	100-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	100-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest.	100-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Peach, Cherry, Sour Cherry Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Grapes, Banana, Pomegranate, Fig	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Cereals, Legumes, Forage Crops	Applied I to 2 times from the 4 to 5 leaf period of the plants until the harvest.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2
Sugar Beet, Potato, Onion, Garlic	Applied 2 to 3 times on development period with 30-day intervals.	200-300 cc/100 liters of water	0.5 - 1 liters/1.000m2

# FILL COMBI AND TRACK ELEMENT

### POVIDER COMBIAND TRACK ELEMENT

Parcel Quantity 20

Garanti Edilen İçerik	(w/w)	Packaging Dimension:
Water Soluble Boron(B)	%	IKG
Water Soluble Copper(Cu)	%	5 KG
Water Soluble Iron(Fe)	% 6	
Water Soluble Molybdenum (Mo)	% 0,02	
Water Soluble Zinc(Zn)	%10	

13

Known as citrate chelated (organic acid) combi, it is used to complete the micro element deficiency in the plant. COMBI is a rich nutritional mixture that responds to the micronutrients (trace elements) needs of plants in a short time. Trace elements of zinc, iron, boron, copper, manganese and molybdenum in its composition provide balanced nutrition of the plant. Increases plant height, number of branches and leaf area. Promotes abundant flowering, grain setting and fruit set. Minimizes fruit drop. With these features, it significantly increases yield and quality. High efficiency and quality product is possible not only with N. P. K fertilization, but also by meeting the micro nutrients needed by the plants completely and at the right time.

		APPLICATION	DOSAGE
PRODUCI	APPLICA HON PERIOD	FROMLEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
APPLE, ORANGE ETC.	After the blooming	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
VINEYARD	Following the formation of the first leaf	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PISTACHIO, HAZELNUT	Just after the blooming	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
OLIVE	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
BANANA	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
KIWI, FIG	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
TOMATO, PEPPER	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
CUCUMBER, EGGPLANT	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
MELON, WATERMELON	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
CUT FLORICULTURE	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
LENTIL	After the first sprout	70-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
PEANUT	After the first sprout	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
COTTON, SUNFLOWER, CORN etc	After the first sprout	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
RICE PLANT	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
TEA	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
SUGAR BEET, TOBACCO	After the first sprout	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
FRUIT SAPLINGS	In every period that it is required.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
CEREALS	During the tillering period	200-250 cc/100 liters of water	0.5 - 1 liters/1.000m2
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	250-300 cc/100 liters of water	0.5 - 1 liters/1.000m2

OMP

liLL CO



Guaranteed Content	(w/w)
Total Nitrogen (N)	% 20
Ammonium Nitrogen (N)	% 3,9
Nitrate Nitrogen (N)	% 5,6
Urea Nitrogen (N)	% 10,5
Neutral Ammonium Citrate and Water Soluble Phosphorus Pentaoxide (P2O5)	d % 20
Water Soluble Phosphorus Pentaoxide (P2O5)	% 20
Water Soluble Potassium Oxide (K2O)	% 20
Water Soluble Boron(B)	% 0,02
Water Soluble Copper(Cu)	% 0,02
Water Soluble Manganese (Mn)	% 0,02
Water Soluble Molybdenum (Mo)	% 0,002
Water Soluble Zinc(Zn)	% 0,02

DDODUCT		APPLICATION	DOSAGE
PRODUCI	APPLICATION PERIOD	FROMLEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
APPLE, ORANGE ETC.	After the blooming	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
VINEYARD	Following the formation of the first leaf	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
PISTACHIO	Just after the blooming	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
OLIVE	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
BANANA	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
KIWI, FIG	In every period that it is required.	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
TOMATO, PEPPER	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
CUCUMBER, EGGPLANT	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
MELON, WATERMELON	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
CUT FLORICULTURE	In every period that it is required.	50-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
LENTIL	After the first sprout	70-100 gr/100 Liters of water	0.5 - 1 liters/1.000m2
PEANUT	After the first sprout	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
COTTON	After the first sprout	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
SUGAR BEET, TOBACCO	After the first sprout	100-150 gr/100 Liters of water	0.5 - 1 liters/1.000m2
FRUIT SAPLINGS	In every period that it is required.	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m2
CEREALS	During the tillering period	200-250 cc/100 liters of water	0.5 - 1 liters/1.000m2
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	250-300 cc/100 liters of water	0.5 - 1 liters/1.000m2

Packaging Parcel Dimensions Quantity

> 20 4

Constanting of the



Packaging Dimensions	Parcel Quantity
IKG	20
5 KG	4

- Regulates the pH in the soil. good at editing

- Drip fertilization with drip irrigation method in removing the blockages in the hoses that occur over time used.

- pH Regulator and Diffuser - Binder / pH Regulator and Diffuser -Glue Medicines and fertilizers are usually prepared with well water. well waters Generally, it has a high pH and hard character.

- Undesirable in high pH waters, prepared pesticides and fertilizers can lead to changes. The deterioration of drugs prepared with such waters while the duration of the action is accelerated, the duration of the effect is also shortened. This negativity Adjusting the pH value of the water to eliminate needs to be eliminated. HILL PH solves these problems and It provides better results in production.

#### APPLICATION SHAPE AND TIME

For use in empty fields, holder (pulverizer) can be used between 1 kg and 2.5 kg/da (1000 m2). It can be used in sprinkler system between 1.5 and 3 kg/da (1000 m2). In drip irrigation systems, it can be used from 1 kg to 3 kg / da (1000 m2).

Note 1: It is necessary to act according to soil analysis of use doses.

Note 2: It is recommended to apply the decare with a minimum of 40 liters of water in pre-planting applications with the pulverizer. Our company is not responsible for any damages that may occur in use other than the recommended doses.

HILL PH



Packaging Dimensions	Parcel Quantity
250 CC	48
ILT	12

- Increases the performance of pesticides and fertilizers.

- Medication when used with contact and systemic drugs and water mixture through stomata and it helps transport to tissues.

It is not affected by rain after application. It doesn't wash away.
Hill Star Organic spreading adhesive in fertilizer and pesticide applications. It allows the preparation used to adhere to the leaf

surface. - Thanks to the carboxylic acid in its content, the pesticides and fertilizers applied. It prevents deterioration by developing chemical change.

- Hill Star spreading adhesive of applied drugs and nutrients encapsulated and transported between molecules in a protected manner. It helps.

- While reducing Transpiration (water loss) in foliar application. It does not prevent the plant from breathing.

- Polysaccharides and Oligosaccharides, against fungi and pests of the plant are natural polymers that strengthen its natural defenses.

USAGE AREA         USAGE AND AMOUNT           On All Hot Field Vegetables         150 - 200 cc / 100 Liters of water from leaf           In All Greenhouse Vegatables         150 - 200 cc / 100 Liters of water from leaf	14 Stand Stand Stand	
On All Hot Field Vegetables     150 - 200 cc / 100 Liters of water from leaf       In All Greenhouse Vegatables     150 - 200 cc / 100 Liters of water from leaf	USAGE AREA	AND AMOUNT
In All Greenhouse Vegatables 150 - 200 cc / 100 Liters of water from leaf	On All Hot Field Vegetables	f water from leaf
	n All Greenhouse Vegatables	f water from leaf
On All Fruit Trees 200 - 250 cc / 100 Liters of water from leaf	On All Fruit Trees	of water from leaf
Citrus, Pomegrante 200 - 250 cc / 100 Liters of water from leaf	Citrus, Pomegrante	of water from leaf
Bond, Olive   200 - 250 cc / 100 Liters of water from leaf	Bond, Olive	of water from leaf
In All Flower Ormantal Plants 100 - 150 cc / 100 Liters of water from leaf	n All Flower Ormantal Plants	water from leaf
In All Field Crops 150 - 200 cc / 100 Liters of water from leaf	n All Field Crops	f water from leaf

HILL STAR

Solutions That Increase

Fertility and Make Faces Smile



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