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TARIM

*TerraOrga,  
Let it go productive!*

[www.terraorga.com](http://www.terraorga.com)





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TERRA  
TERRA





**TERRAORGA, LET IT GO PRODUCTIVE!**



TerraOrga Tarım Limited Şirketi has been established in Antalya, the heart of agriculture, in 2019.

It aims handing down the sustainable agriculture to the next generations with organic, organomineral, and chemical fertilizers it has been producing.





TerraOrga has been established to **“GROW HEALTHY GENERATIONS”** with R&D studies and distinguished agricultural engineers, to protect the soil, which is a universal value, to increase its quality and to make it much more efficient, by producing **HUMAN-ANIMAL-NATURE FRIENDLY** fertilizers, to make our farmers smile and to serve humanity.

For a happier, healthier future: **“TERRAORGA, LET IT GO PRODUCTIVE”**



# ORGANO- MAX

Herbal Origin  
Liquid Organic  
Fertilizer

Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1



- Thanks to its rich organic content, it enriches the soil in terms of microorganism activities.
- Helps prevent stress caused by seasonal conditions.
- Provides healthy root development in the plant. It promotes fringe formation.
- It facilitates the intake of plant nutrients and increases the benefit to be obtained from fertilizers.
- Improves plant's resistance against ROOT diseases.
- Provides plant with a rapid development, as strong root formation is ensured.

#### GUARANTEED CONTENT

:W/W

Organic Matter	%40
Organic Carbon (C)	%18
Total Nitrogen (N)	%1
Water Soluble Potassium Oxid (K <sub>2</sub> O)	%2

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

**ORGANO-  
MAX**



# TERRA AMINO

**Organic Products**  
Liquid Organic Fertilizer  
Including Vegetal-Origin  
Amino Acid



Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1

- It provides the plants to develop in a healthy and resistant manner.
- It encourages proper flowering, high fruit number and quality.
- Increases resistance to stress factors caused by unfavorable climate and soil conditions.
- It can be easily absorbed by plants due to its organic carbon content.
- Allows plants to intake macro and micro nutrients easily thanks to the amino acid and organic carbon it contains.

#### GUARANTEED CONTENT

:W/W

Organic Matter	%40
Organic Carbon (C)	%17
Total Nitrogen (N)	%3
Water Soluble Potassium Oxidet (K <sub>2</sub> O)	%0,5
Free Amino Acid	%8

Plant Name	From Leaf (To 100 liters of water)	From Soil	Application Period
Citrus Fruits. Olive	150-200cc / 100 liters	250 - 500cc / da	Applicable from fructification before blooming and shall be applied in the fruit development period.
Fruit Trees with Hard Seeds Peach, Apricot, Cherry, Sour Cherry, etc.	150-200cc / 100 liters	250 - 500 cc/ da	Applicable in Scarlet pimperl period and green almond period
Apple, Pear. Quince, Nar etc.	150-200cc / 100 liters	250 - 500cc / da	Applicable from fructification before blooming and shall be applied in the fruit development period.
Vineyard	150-200cc / 100 liters	250 - 500cc / da	Applicable from fructification before blooming and shall be applied in the fruit development period.
Vegetable! Tomato, Cucumber, Pepper, Eggplant Zucchini, Greens etc.	100-1 50cc / 100 liters	500cc - 1 liters / da	Applicable from fructification before blooming and shall be applied in the fruit development period.
Corn	150-200cc / 100 liters	-	Applicable when reached 15 to 20 centimeters and 40 to 50 centimeters.
Cotton	100-150cc / 100 liters	-	Applicable from fructification before blooming and shall be applied in the fruit development period.
Watermelon. Melon Etc.	150-200cc / 100 liters	500cc – 1 liters / da	Applicable from fructification before blooming and shall be applied in the fruit development period.
Strawberry, Banana	150-200cc / 100 liters	1 liters / da	Applicable from fructification before blooming and shall be applied in the fruit development period.
Sugar Beet, Potato, Tobacco	100-200cc / 100 liters	500cc - 1 liters / da	Applicable in 3 to 4 leaves period and nouaison period
Graminae	50-100cc/ da	-	Applicable in tillering period and bolting period.

**TERRA  
AMINO**



# TERRA STRONG

Organic Origin Product  
Liquid Seaweed



Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1

-It improves soil structure and supports root development.

-Protects the plants from stress factors and keeps them healthy and young.

-It facilitates the intake of nutrients in the soil by the plant.

- Increases the chlorophyll level and encourages the plants to perform more photosynthesis. Increasing the amount of chlorophyll makes the green accents of the plant healthier and more flamboyant.

### GUARANTEED CONTENT

	:W/W
Organic Matter	%10
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%3
Alginate Acid (C <sub>6</sub> H <sub>8</sub> O <sub>6</sub> ) <sub>n</sub>	%1

PRODUCT TYPE	APPLICATION PERIOD	FROM LEAF Da/100 liters of water	APPLICATION FROM DROP TO DECARE
VEGETABLES Tomato, Pepper, Eggplant, Bean, Pea, Potato, Onion, Garlic, Cucumber, Melon, Watermelon Zucchini Etc. (In all types of indoor and outdoor vegetable cultivation)	In first period of the plant (until the second flower)	100-150 cc	400- 500 cc
	From second flower to the harvest (2 to 3 applications)	100- 150 cc	400- 500 cc
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- 150 cc	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- 150 cc	400- 500 cc
Strawberry	During the season	100- 150 cc	400- 500 cc
COTTON	From 6 to 8 leaves period to the harvest	100- 150 cc	400- 500 cc
ARBORICULTURE AND CUT FLORICULTURE	During the development period	100- 150 cc	400- 500 cc
LETTUCE, PARSLEY, PEPPERGRASS, GARDEN ROCKET ETC. (Green Consumption Plants)	During the development period	100- 150 cc	400- 500 cc
FARMING PLANTS Wheat, Barley, Oats, Rice, Paddy, etc.	During the tillering period 2 applications with 10-day intervals	100- 150 cc	
OLIVE	Start of the blossoming, on nouaison period and colorization period during the summer season	100- 150 cc	400- 500 cc
CITRUS FRUITS	Start of the blossoming, on nouaison period and until the harvest season	100- 150 cc	400- 500 cc
TOBACCO	On seedbed period, from plantation to decimation period in 3 applications	100- 150 cc	400- 500 cc
INDUSTRIAL PLANTS Sugar Beet, Anise, Corn, Sunflower, etc.	During early the development period a minimum of 2 applications	100- 150 cc	400- 500 cc
CHICKPEA	During the blossoming period a minimum of 2 applications	100- 150 cc	400- 500 cc

**TERRA  
STRONG**



# FLOWER REPLICA

**Organomineral Products**  
Liquid Organomineral Fertilizer with Liquid NP



Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1

- Thanks to the free amino acids it contains, it facilitates the intake of NP both from the root and from the leaf.

-It promotes flowering and fertilization.

-It helps to protect plants from stress caused by temperature changes caused by day and night and climate differences.

Improves their resistance against illness and pests.

<b>GUARANTEED CONTENT</b>	<b>:W/W</b>
Organic Matter	%12
Total Nitrogen (N)	%5
Nitrate Nitrogen (NO <sub>3</sub> -N)	%2,5
Ammonium Nitrogen (NH <sub>4</sub> -N)	%2,5
Total P <sub>2</sub> O <sub>5</sub>	%20
Water Soluble Phosphorus Pentaoxide (P <sub>2</sub> O <sub>5</sub> )	%20
Water Soluble Zinc (Zn)	%3
Free Amino Acid	%2

<b>PRODUCT</b>	<b>APPLICATION PERIOD</b>	<b>APPLICATION DOSAGE</b>	
		<b>FROM LEAF</b>	<b>FROM SOIL</b>
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	2- 5 liters
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	-
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	2- 5 liters
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals.	200-300 cc	2- 5 liters
Peach, Cherry, Sour Cherry, Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals	200-300 cc	2- 5 liters
Grapes, Banana, Pomegranate, Fig	Applied 3 to 4 times from the blossoming with 20-day intervals	200 - 300 cc	2- 5 liters
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the blossoming with 20-day intervals	200-300 cc	2- 5 liters
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals	200-300 cc	2- 5 liters
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300-400 cc	2- 5 liters
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	200- 300 cc	2- 5 liters
Cereals, Legumes, Forage Crops, etc.	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300- 400 cc	2- 5 liters
Sugar Beet, Potato, Onion, Garlic	Applied 1 to 2 times from the creation of tuber to harvest	300 cc- 400 cc	2- 5 liters
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals	200-300 cc	2- 5 liters
(Wheat, Barley, Rye, Oats)	Applied 1 to 2 times during the tillering period	300 - 400 cc	2- 5 liters
Green Areas	Applied 2 to 3 times within active period with 15-day intervals.	200- 300 cc	2- 5 liters

**FLOWER  
REPLICA**



# CALTEX

## Organomineral Product

Liquid Organomineral Fertilizer with Secondary and Trace Element Additives



Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1

- It prevents flower falling and increases stem thickness during fruit period.
- Helps prevent negativities such as deformities, bitter spots and tip drying in fruits and increases the quality.
- Thanks to the free amino acids it contains, it is easily taken by plants.

**GUARANTEED CONTENT :W/W**

Organic Matter	%20
Water Soluble Calcium Oxide (CaO)	%2
Water Soluble Boron (B)	%1
Water Soluble Manganese (Mn)	%1
Water Soluble Molybdenum (Mo)	%0,2
Water Soluble Zinc (Zn)	%1
Free Amino Acid	%4

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
APPLE, ORANGE ETC.	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PISTACHIO	Just after the blooming	100-150 gr/ 100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 gr/100 liters of water	-
PEANUT	After the first sprout	100-150 gr/100 liters of water	-
COTTON	After the first sprout	100-150 gr/100 liters of water	-
SUGAR BEET, TOBACCO	After the first sprout	100-150 gr/100 liters of water	-
FRUIT SAPLINGS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 gr/ 100 liters of water	-
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 gr/ 100 liters of water	-

**CALTEX**



# TERRA GROWTH

## Organomineral Product

Liquid with Nitrogen  
Organomineral  
Fertilizer

Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1



- Terra Growth provides the nutrition the plant needs during the fruit period.
- Supports fruit development. It increases the grain size in corn, barley and wheat and encourages tillering.
- Thanks to the free amino acids it contains, it is easily taken by plants.

<b>GUARANTEED CONTENT</b>	<b>:W/W</b>
Organic Matter	%20
Total Nitrogen (N)	%16
Nitrate Nitrogen (NO <sub>3</sub> -N)	%4
Ammonium Nitrogen (NH <sub>4</sub> -N)	%4
Urea Nitroge (NH <sub>2</sub> -N)	%8
Water Soluble Ferrous Iron (Fe)	%1
Water Soluble Zinc (Zn)	%3
Free Amino Acid	%4

<b>PLANT</b>	<b>APPLICATION PERIOD</b>	<b>APPLICATION DOSAGE</b>	
		<b>FROM LEAF</b>	<b>FROM SOIL (DECARE)</b>
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	2- 5 liters
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	2- 5 liters
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	2- 5 liters
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals	200-300 cc	2- 5 liters
Peach, Cherry, Sour Cherry, Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals	200-300 cc	2- 5 liters
Grapes, Banana, Pomegranate, Fig	Applied 3 to 4 times from the blossoming with 20-day intervals	200-300 cc	2- 5 liters
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the blossoming with 20-day intervals	200 - 300 cc	2- 5 liters
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals	200-300 cc	2- 5 liters
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300-400 cc	-
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	200-300 cc	2- 5 liters
Cereals, Legumes, Forage Crops, etc.	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300-400 cc	2- 5 liters
Sugar Beet, Potato, Onion, Garlic	Applied 1 to 2 times from the creation of tuber to harvest	300- 400 cc	2- 5 liters
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals	200-300 cc	2- 5 liters
(Wheat, Barley, Rye, Oats)	Applied 1-2 times during the tillering period	300 - 400 cc	2- 5 liters
Green Areas	Applied 2 to 3 times during the active period with 15-day intervals.	200-300 cc	2- 5 liters

**TERRA  
GROWTH**



# FRUIT INFLATOR

**Organomineral Products**  
Liquid with NK  
Organomineral Fertilizer



Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1

- Thanks to its quality and high potassium content, it provides the nutrition your plants need during the fruit period.
- It provides increase in fruit yield, aroma, flavor and quality.
- Thanks to its special content, it prevents cracking in fruits. Provides healthy and long shelf life fruit yield.

#### GUARANTEED CONTENT

Organic Matter	%20
Total Nitrogen (N)	%3
Urea Nitrogen (NH <sub>2</sub> -N)	%3
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%33
Water Soluble Calcium Oxide (CaO)	%3

:W/W

PLANT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL (DECARE)
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals	200 - 300 cc	2- 5 liters
Peach, Cherry, Sour Cherry, Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals	200 - 300 cc	2- 5 liters
Grapes, Banana, Pomegranate, Fig	Applied 3 to 4 times from the blossoming with 20-day intervals	200 - 300 cc	2- 5 liters
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the blossoming with 20-day intervals	200 - 300 cc	2- 5 liters
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals	200 - 300 cc	2- 5 liters
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300 - 400 cc	2- 5 liters
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Cereals, Legumes, Forage Crops, etc.	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300 - 400 cc	2- 5 liters
Sugar Beet, Potato, Onion, Garlic	Applied 1 to 2 times from the creation of tuber to harvest	300 - 400 cc	2- 5 liters
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals	200 - 300 cc	2- 5 liters
(Wheat, Barley, Rye, Oats)	Applied 1-2 times during the tillering period	300 - 400 cc	-
Green Areas	Applied 2 to 3 times during the active period with 15-day intervals.	200- 300 cc	2- 5 liters

**FRUIT  
INFLATOR**



# TERRA ZNX

## Organomineral Products

Organomineral  
Fertilizer with Trace  
Element Additives

Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1



- Provides plant height and branch development.
- Supports tillering and snagging activities in grains.
- Prevents tip drying seen on young shoots.
- It prevents leaf and fruit spilling.
- Thanks to the free amino acids it contains, it is easy to be taken by plants.

**GUARANTEED CONTENT :W/W**

Organic Matter	%20
Water Soluble Zinc (Zn)	%10
Free Amino Acid	%4

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 cc/100 liters of water	0.5 - 1 liters/1.000m <sup>2</sup>
APPLE, PEAR ETC.	After the blooming	150-200 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
PISTACHIO. HAZELNUT	Just after the blooming	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
OLIVE	In every period that it is required	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
PEANUT	After the first sprout	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
COTTON, SUNFLOWER, CORN ETC.	After the first sprout	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
RICE PLANT.	In every period that it is required	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
TEA	In every period that it is required	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
SUGAR BEET TOBACCO	After the first sprout	100-150 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
FRUIT SCION	In every period that it is required	150-200 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 cc/100 liters of water	0.5 - 1 liters/1000 m <sup>2</sup>

**TERRA  
ZNX**



# FRUIT FILLER

## Organomineral Products

Liquid with NK  
Organomineral Fertilizer

**Packaging**      **Parcels**

7 Kg                      3

21,3 Kg                1



ÖZELLİK	YERLİ ÜRÜNLER	YERLİ ÜRÜNLER
Organik Madde	10,0	10,0
Toprak Azot (N)	10,0	10,0
Bitki Azotu (N)	10,0	10,0
Amonyum Azotu (NH <sub>4</sub> -N)	10,0	10,0
Bitki Çözünür Fosforum Oksit (P <sub>2</sub> O <sub>5</sub> )	10,0	10,0
Bitki Çözünür Kalşiyum Oksit (CaO)	10,0	10,0
Bitki Çözünür Mag. (Mg)	10,0	10,0
Bitki Çözünür Selen (Se)	10,0	10,0
Bitki Çözünür Çinko (Zn)	10,0	10,0
Bitki Çözünür Bakır (Cu)	10,0	10,0
Bitki Çözünür Manganez (Mn)	10,0	10,0
Bitki Çözünür Çinko (Zn)	10,0	10,0

GARANTİ EDİLEN İÇERİK	(W/W)
Organik Madde	10,0
Toprak Azot (N)	10,0
Bitki Azotu (N)	10,0
Amonyum Azotu (NH <sub>4</sub> -N)	10,0
Bitki Çözünür Fosforum Oksit (P <sub>2</sub> O <sub>5</sub> )	10,0
Bitki Çözünür Kalşiyum Oksit (CaO)	10,0
Bitki Çözünür Mag. (Mg)	10,0
Bitki Çözünür Selen (Se)	10,0
Bitki Çözünür Çinko (Zn)	10,0
Bitki Çözünür Bakır (Cu)	10,0
Bitki Çözünür Manganez (Mn)	10,0
Bitki Çözünür Çinko (Zn)	10,0

- It meets the potassium needs of the plant during the fruit period.
- Thanks to the microelements in its content, it removes the nutritional deficiencies of the plant.
- Increases fruit yield, aroma, flavor, color and quality.
- It is in gel form that melts easily. Although it is highly concentrated, it is fluid and does not harm irrigation systems.

#### GUARANTEED CONTENT

	W/W
Organic Matter	%12
Total Nitrogen (N)	%6
Nitrate Nitrogen (NO <sub>3</sub> -N)	%5
Ammonium Nitrogen (NH <sub>4</sub> -N)	%1
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%20
Water Soluble Calcium Oxide (CaO)	%4
Water Soluble Boron (B)	%0,02
Water Soluble Copper (Cu)	%0,02
Water Soluble Ferrous Iron (Fe)	%0,2
Water Soluble Manganese (Mn)	%0,2
Water Soluble Zinc (Zn)	%0,2

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL (DECARE)
Greenhouse Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Open Field Vegetables	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	-
Melon, Watermelon, Strawberry	Applied 4 to 5 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Apple, Pear, Quince	Applied 3 to 4 times from the fructification with 20-day intervals	200 - 300 cc	2- 5 liters
Peach, Cherry, Sour Cherry, Nectarine, Plum	Applied 3 to 4 times from the fructification with 20-day intervals	200 - 300 cc	2- 5 liters
Grapes, Banana, Pomegranate, Fig	Applied 3 to 4 times from the blossoming with 20-day intervals	200 - 300 cc	2- 5 liters
Citrus Fruits, Olives, Tea	Applied 3 to 4 times from the blossoming with 20-day intervals	200 - 300 cc	2- 5 liters
Hazelnut, Walnut, Pistachio, Chestnut	Applied 3 to 4 times from the fructification with 20-day intervals	200 - 300 cc	2- 5 liters
Cotton, Corn, Sunflower, Soybean, Canola, Tobacco	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300 - 400 cc	-
Cabbage, Radish, Carrot, Celery, Cauliflower	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	200 - 300 cc	2- 5 liters
Cereals, Legumes, Forage Crops, etc.	Applied 1 to 2 times from the 4 to 5 leaf period of the plants until the harvest	300 - 400 cc	-
Sugar Beet, Potato, Onion, Garlic	Applied 1 to 2 times from the creation of tuber to harvest	300 - 400 cc	-
Cut Floriculture, etc.	Applied 2 to 3 times on development period with 30-day intervals	200 - 300 cc	2- 5 liters
(Wheat, Barley, Rye, Oats)	Applied 1-2 times during the tillering period	300 - 400 cc	-
Green Areas	Applied 2 to 3 times during the active period with 15-day intervals.	200- 300 cc	-

# FRUIT FILLER



# TERRA NITROGENA

**Ec Fertilizer**  
Fertilizer Solution  
with Nitrogen

Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1



- It is the liquid form of Nitrogen, which is of great importance for vegetative development.
- It increases photosynthesis efficiency and dry matter accumulation in plants and increases the neck. It prevents scrub development.
- It accelerates branch, leaf and shoot development.
- It prevents leaf and fruit spillage.

**GUARANTEED CONTENT :W/W**

Total Nitrogen (N)	%16
Ammonium Nitrogen (NH <sub>4</sub> -N)	%8
Nitrate Nitrogen( (NO <sub>3</sub> -N)	%8

PLANT NAME	FROM LEAF (TO 100 LITERS OF WATER	FROM SOIL	APPLICATION PERIOD
Citrus Fruits	100- 150cc	3-4 Liter/Decameter	Whenever it is required before the blooming period.
Fruit Trees	100- 150cc	2-4 Liter/Decameter	Whenever it is required before the blooming period.
Vineyard	100- 150cc	2-4 Liter/Decameter	Whenever it is required before the blooming period.
Cereals, Sugar Beets, Potato, Tobacco, Wheat, Barley	50- 100cc	1-2 Liter/Decameter	Whenever it is required before the blooming period.
Horticultural Crops	100- 150cc	1-2 Liter/Decameter	Whenever it is required before the blooming period.
Corn	100- 150cc	1-2 Liter/Decameter	Whenever it is required before the blooming period.
Cut Floriculture	100- 150cc	1-2 Liter/Decameter	Whenever it is required before the blooming period.

**TERRA  
NITROGENA**



# TERRA CAL

## Ec Fertilizer

Calcium Nitrate Solution  
(For application to leaves)

Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1



- Increases efficiency and quality.
- It provides resistance to diseases and pests.
- It extends the storage life of fruits and provides durability in transportation.
- It is easily absorbed by plants as it contains Calcium and Nitrate. Since calcium chloride is not used, it does not cause salinity.

#### GUARANTEED CONTENT

Total Nitrogen (N)	%8
Nitrate Nitrogen (NO <sub>3</sub> -N)	%7,5
Ammonium Nitrogen (NH <sub>4</sub> -N)	%0,5
Water Soluble Calcium Oxide (CaO)	%15
Water Soluble Boron (B)	%0,2

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

**TERRA  
CAL**



# TERRA WETT

pH Reducer  
Spreader-Adhesive

Packaging	Parcels
1 lt	20
5 lt	4
20 lt	1



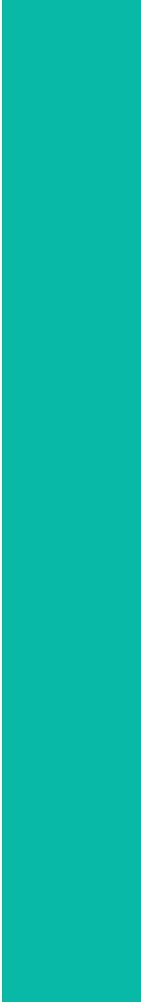
- It ensures that the plant protection pesticides and foliar fertilizers are spread and adhered to the leaves and branches of the plant homogeneously as a thin film layer. Thus, by preventing the loss of the given drug and fertilizer by washing, it extends the period of the plant to benefit from it and the application success increases.
- It prevents the collection of pesticides and foliar fertilizers in large droplets, preventing the formation of undesirable spots on the fruits and burning of the leaves.
- It is also used for cleaning the spraying tool after application.

**Ideal pH should be in the range of 4.5-5.5 for maximum results.**

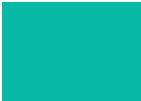
**Usage: 75/100 cc for 100 liters of water**

## **BENEFITS**

- It provides the spreading and adhesion of medicines and foliar fertilizers to the shoot fruit branches as a thin film.
- It prevents the pesticides from flowing off the plant surface and loss of the pesticides after they are applied to the plant.
- It prevents the burning of the leaves and shoots by spreading the water droplets applied on the leaf surface, spreading the droplets of the drops, making the droplets lens effect.
- In spraying made in alkaline water, the medicated water lowers the pH of the drug and buffers it.
- It ensures that the drugs and foliar fertilizers are 100% at the plant's disposal.
- It breaks down the lime of the water and converts the available calcium.



**TERRA  
WETT**





- It contains the micro elements needed for the healthy development of plants.
- It provides a healthy execution of tissue development and all vital functions.
- Thanks to its specially formulated content and chelating technology, it can be applied both from the leaf and from the soil and can be easily taken by plants.

<b>GUARANTEED CONTENT</b>	<b>:W/W</b>
Water Soluble Boron (B)	%1
Water Soluble Copper (Cu)	%1
Water Soluble Iron (Fe)	%6
Water Soluble Manganese (Mn)	%4
Water Soluble Molybdenum(Mo)	%0,02
Water Soluble Zinc (Zn)	%10

<b>PRODUCT</b>	<b>APPLICATION PERIOD</b>	<b>APPLICATION DOSAGE</b>	
		<b>FROM LEAF</b>	<b>FROM SOIL</b>
CITRUS FRUITS	In every period that it is required	150-200 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
APPLE, ORANGE ETC.	After the blooming	150-200 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PISTACHIO, HAZELNUT	Just after the blooming	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
OLIVE	In every period that it is required	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEANUT	After the first sprout	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
COTTON, SUNFLOWER, CORN, ETC.	After the first sprout	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
RICE PLANT	In every period that it is required	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TEA	In every period that it is required	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
SUGAR BEET, TOBACCO	After the first sprout	100-150 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
FRUIT SAPPLINGS	In every period that it is required	150-200 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 gr/100 Liters of water	0.5 -1 kg/1000 m <sup>2</sup>

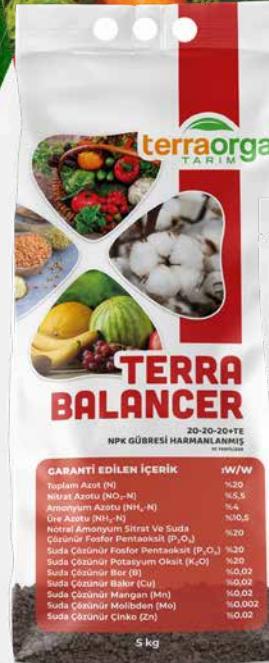
**TERRA  
COMBI**



# TERRA BALANCER

20-20-20+TE  
BLENDED NPK  
FERTILIZER  
EC FERTILIZER

Packaging	Parcels
1 kg	20
5 kg	4
25 kg	1



- It is a mixture of nutrients including Nitrogen, Phosphorus and Potassium as well as micro elements that are very important for plant growth.
- It improves the root system.
- Increases branch, leaf and shoot growth, prevents stunted growth.
- It increases yield by encouraging simultaneous and strong flowering.
- It increases bud and flower formation, fruit setting and fruit quality.
- Thanks to its specially formulated content, it dissolves easily and does not damage irrigation systems.

#### GUARANTEED CONTENT

Total Nitrogen (N)	%20
Nitrate Nitrogen (NO <sub>3</sub> -N)	%5,5
Ammonium Nitrogen (NH <sub>4</sub> -N)	%4
Urea Nitrogen (NH <sub>2</sub> -N)	%10,5
Neutral Ammonium Citrate And Water Soluble Phosphorus Pentaoxide (P <sub>2</sub> O <sub>5</sub> )	%20
Water Soluble Phosphorus Oxide (P <sub>2</sub> O <sub>5</sub> )	%20
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%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

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
APPLE, ORANGE ETC.	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PISTACHIO	Just after the blooming	100-150 gr/ 100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 gr/100 liters of water	-
PEANUT	After the first sprout	100-150 gr/100 liters of water	-
COTTON	After the first sprout	100-150 gr/100 liters of water	-
SUGAR BEET, TOBACCO	After the first sprout	100-150 gr/100 liters of water	-
FRUIT SAPLINGS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 gr/ 100 liters of water	-
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 gr/ 100 liters of water	-

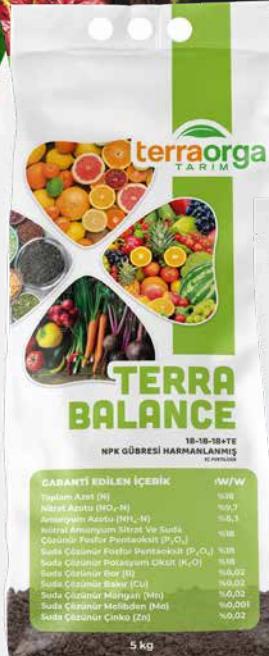
**TERRA  
BALANCER**



# TERRA BALANCE

18-18-18+TE  
BLENDED NPK  
FERTILIZER  
EC FERTILIZER

Packaging	Parcels
1 kg	20
5 kg	4
25 kg	1



- It is a mixture of nutrients including Nitrogen, Phosphorus and Potassium as well as micro elements that are very important for plant growth.
- It improves the root system.
- Increases branch, leaf and shoot growth, prevents stunted growth.
- It increases yield by encouraging simultaneous and strong flowering.
- It increases bud and flower formation, fruit setting and fruit quality.
- Thanks to its specially formulated content, it dissolves easily and does not damage irrigation systems.

#### GUARANTEED CONTENT

**:W/W**

Total Nitrogen (N)	%18
Nitrate Nitrogen (NO <sub>3</sub> -N)	%9,7
Ammonium Nitrogen (NH <sub>4</sub> -N)	%8,3
Neutral Ammonium Citrate And Water Soluble Phosphorus Pentaoxide (P <sub>2</sub> O <sub>5</sub> )	%18
Water Soluble Phosphorus Oxide (P <sub>2</sub> O <sub>5</sub> )	%18
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%18
Water Soluble Boron (B)	%0,02
Water Soluble Copper (Cu)	%0,02
Water Soluble Manganese (Mn)	%0,02
Water Soluble Molybdenum (Mo)	%0,001
Water Soluble Zinc (Zn)	%0,02

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
APPLE,ORANGE ETC.	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PISTACHIO	Just after the blooming	100-150 gr/ 100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 gr/100 liters of water	-
PEANUT	After the first sprout	100-150 gr/100 liters of water	-
COTTON	After the first sprout	100-150 gr/100 liters of water	-
SUGARBEET, TOBACCO	After the first sprout	100-150 gr/100 liters of water	-
FRUIT SAPLINGS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 gr/ 100 liters of water	-
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 gr/ 100 liters of water	-

**TERRA  
BALANCE**



# TERRA IRVA

15-30-15+TE  
BLENDED NPK  
FERTILIZER  
EC FERTILIZER

Packaging	Parcels
1 kg	20
5 kg	4
25 kg	1



- This phosphorus-weighted formulation is used for the storage of phosphorus in the young stages of the plants and for the formation of healthy flowers during the flowering period.
- Merystem helps the development of tissue.
- Thanks to the micro elements in its content, it provides the healthy nutrition that plants need.
- Thanks to its specially formulated content, it dissolves easily and does not damage irrigation systems.

#### GUARANTEED CONTENT

	:W/W
Total Nitrogen (N)	%15
Nitrate Nitrogen (NO <sub>3</sub> -N)	%6,5
Ammonium Nitrogen (NH <sub>4</sub> -N)	%8,5
Neutral Ammonium Citrate And Water Soluble Phosphorus Pentaoxide (P <sub>2</sub> O <sub>5</sub> )	%30
Water Soluble Phosphorus Oxide (P <sub>2</sub> O <sub>5</sub> )	%30
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%15
Water Soluble Boron (B)	%0,02
Water Soluble Copper (Cu)	%0,02
Water Soluble Manganese (Mn)	%0,02
Water Soluble Molybdenum (Mo)	%0,001
Water Soluble Zinc (Zn)	%0,02

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
APPLE,ORANGE ETC.	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PISTACHIO	Just after the blooming	100-150 gr/ 100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 gr/100 liters of water	-
PEANUT	After the first sprout	100-150 gr/100 liters of water	-
COTTON	After the first sprout	100-150 gr/100 liters of water	-
SUGARBEET, TOBACCO	After the first sprout	100-150 gr/100 liters of water	-
FRUIT SAPLINGS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 gr/ 100 liters of water	-
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 gr/ 100 liters of water	-

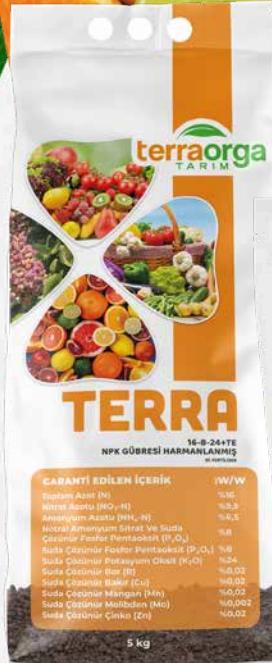
**TERRA  
IRVA**



# TERRA

16-8-24+TE  
BLENDED NPK  
FERTILIZER  
EC FERTILIZER

Packaging	Parcels
1 kg	20
5 kg	4
25 kg	1



- In addition to high levels of potassium, it contains nitrogen and phosphorus and also contains micro nutrients needed by plants.
- It is recommended to be used during the development period after flowering and during harvest.
- The potassium in its content ensures a healthy fruit development and your products are resistant to diseases and pests.
- In addition, Nitrogen and Phosphorus in its content support the continuity of flowering and root development.
- Thanks to its specially formulated content, it dissolves easily and does not damage irrigation systems.

#### GUARANTEED CONTENT

	:W/W
Total Nitrogen (N)	%16
Nitrate Nitrogen (NO <sub>3</sub> -N)	%9,5
Ammonium Nitrogen (NH <sub>4</sub> -N)	%6,5
Neutral Ammonium Citrate And Water Soluble Phosphorus Pentaoxide (P <sub>2</sub> O <sub>5</sub> )	%8
Water Soluble Phosphorus Oxide (P <sub>2</sub> O <sub>5</sub> )	%8
Water Soluble Potassium Oxide (K <sub>2</sub> O)	%24
Water Soluble Boron (B)	%0,02
Water Soluble Copper (Cu)	%0,02
Water Soluble Managenese (Mn)	%0,02
Water Soluble Molybdenum (Mo)	%0,002
Water Soluble Zinc (Zn)	%0,02

PRODUCT	APPLICATION PERIOD	APPLICATION DOSAGE	
		FROM LEAF	FROM SOIL
CITRUS FRUITS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
APPLE,ORANGE ETC.	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PEACH, APRICOT, CHERRY, SOUR CHERRY, PLUM AND POMEGRANATE	After the blooming	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
VINEYARD	Following the formation of the first leaf	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
PISTACHIO	Just after the blooming	100-150 gr/ 100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
BANANA	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
KIWI, FIG	In every period that it is required	100-150 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
TOMATO, PEPPER	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUCUMBER, EGGPLANT	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
MELON, WATERMELON	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CUT FLORICULTURE	In every period that it is required	50-100 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
LENTIL	After the first sprout	70-100 gr/100 liters of water	-
PEANUT	After the first sprout	100-150 gr/100 liters of water	-
COTTON	After the first sprout	100-150 gr/100 liters of water	-
SUGARBEET, TOBACCO	After the first sprout	100-150 gr/100 liters of water	-
FRUIT SAPLINGS	In every period that it is required	150-200 gr/100 liters of water	0.5 -1 kg/1000 m <sup>2</sup>
CEREALS	During the tillering period	200-250 gr/ 100 liters of water	-
GREEN FIELD PLANTS	It shall be applied 2 to 3 times when it is required	200-300 gr/ 100 liters of water	-

**TERRA**

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