



**WormTea**

**PRODUCT CATALOG**

[www.o2wt.com](http://www.o2wt.com)



# About Us

*Osmanlı Organik Gübre brand company, which is established in 2018, has succeeded in strengthening its entrepreneurial adventure, which it started with wholesale production. By entering the Foreign Sales Market under the name of O'2 Worm TEA, it took this adventure to the most advanced level. We managed to carry our brand value to the top with precision, by doubling its value resolutely with our user-first strategies and privileged customer portfolio. In this adventure, which we set out with our principle of solution and trust, taking into account the world standards; We consistently provide the best Organic Fertilizer supply to countless customers with maintaining quality level.*

*We are now in a respectable position in the Organic Fertilizer sector, showing steady growth with our perspective of professionalism, empathy-oriented, honesty and open to development, which has continued since its establishment.*

*Our brand; O'2 Worm was established in the field of TEA with the aim of offering the highest quality products to the consumer at the most affordable price, and we continue to maintain our approach in the sector with the same sensitivity for the past 4 years.*

*By following the latest developments in the sector and the current demands in the user area, we offer you our web address, which we bring together with modern technology, and follow up with our best teammates, strong and professional administrative management, and we ensure that your organic fertilizer meets the soil in the healthiest way.*

*Our goal is; We work for healthy soil and products for a more livable world by supporting sustainable agriculture with O'2 Worm TEA organic fertilizer.*

*Our brand, which continues to implement its projects by expanding its mission with exemplary qualifications, will continue to provide your satisfaction in an organizational way with its problem-oriented working principle within its strong staff, which will add success to its success by leading with quality above the standards, by signing successful works with many satisfactions.*



# CEMRESOL

## Liquid Vermicompost

It was produced by liquefying vermicompost with special methods. It can be used in any period from planting to harvest. It develops the root and branch system while feeding the plant. It provides yield and quality increase in the product. Regulates the pH in soil. It dissolves the minerals in the soil and transforms them into the form that the plant can take.

Guaranteed content	W/W
Total Organic Matter	20%
Organic Nitrogene(N)	1%
Total Nitrogene(N)	1%
Max. EC	3
pH interval	7-9



### DOSAGE AND USAGE OF APPLICATION

Plant	From soil or from drop	From Leaf	Application
Ornamental Plants, Flowers	2.5 Liters-Decare/Tree	250-300 cc 100 liters water	Every 15-20 days for all periods
Tomato,Pepper, Eggplant, Potato	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	Right after planting, in prebloom, in ripening period
Melon, Watermelon, Cucumber, Pumpkin	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	Right after planting, in prebloom, in ripening period
Carrot, Cabbage, Onion	2.5 Liters-Decare/Tree	250-300 cc 100 liters water	Right after planting, in prebloom, in ripening period
Sugar Beet, Sunflower, Cotton, Peanut, Cumin, Tobacco plant	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	2 applications are made with an interval of 15 days from the beginning of development.
Cereals	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	2 applications are made with an interval of 15 days from the beginning of development.
Greens	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	It is applied right after the planting.
Strawberry	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	Right after planting, in prebloom, in ripening period
Hazelnut	0,1- 0,2 liters to decare/ Per tree	250-300 cc 100 liters water	Pre-bloom and postemergence, 30 days before harvesting
Fruit Trees (Pomegranate, Cherry,Citrus, Apple, Apricot)	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	1. Application: Before ripening period 2. Application: Ripening period
Vineyard, Banana, Avocado	2.5 Liters-Decare /Tree	250-300 cc 100 liters water	During the fruit growth period when the first shoots open at the beginning of leafing.



# ALBATROS

## Liquid Vermicompost · hydrolyzed protein

It is produced using worm fertilizer. It is hydrolyzed protein. It can be used in every period of the plant. It provides fast and complete uptake of the organic or chemical fertilizer you have used by the plant. When used with drugs, it gives energy to the plant and provides vitality.

Guaranteed content	W/W
Organic Matter	35%
Organic Carbon	15%
Total Nitrogene	2%
Water soluble potassium	4
Free Amino Asits	5
Max Chlorine	2,5
pH Interval	3-5



### DOSAGE AND USAGE OF APPLICATION

Plant	From soil or from drop	From Leaf	Application
Citrus	1-1,5 liter / decare	500-1000 cc 100 liters water	Throughout all developmental periods
Vegetables	1-1,5 liter / decare	500-1000 cc 100 liters water	Throughout all developmental periods
Stone Fruits	1-1,5 liter / decare	500-1000 cc 100 liters water	Throughout all developmental periods
Pome fruits	1-1,5 liter / decare	500-1000 cc 100 liters water	Throughout all developmental periods
Banana	1-1,5 liter / decare	500-1000 cc 100 liters water	Throughout all developmental periods
Field crops	1 liter/decare	500-1000 cc to decare	Throughout all developmental periods
Cash crops	1 liter/decare	500-1000 cc to decare	Throughout all developmental periods
Cereals	1 liter/decare	500-1000 cc to decare	Throughout all developmental periods
Legumes	1 liter/decare	500-1000 cc to decare	Throughout all developmental periods
Forage crops	1 liter/decare	500-1000 cc to decare	Throughout all developmental periods



# DR.ROOT

## Rooting

It is produced using Worm Fertilizer. It lowers the pH locally in the root zone. It stimulates plant roots and revitalizes the root structure. It strengthens the stem and branch structure of the plant, and prevents the hardening (calcification) in the soil cream layer. 2-3 applications are recommended during the season.

Guaranteed content	W/W
Total Organic Matter	30%
Water Solable Zinc	0,2%
Water solable sodium molybdate(Mo)	0,05%
Max chlorine	1,5
Max E	2,5
pH Interval	3-5



### DOSAGE AND USAGE OF APPLICATION

Plant	From soil or from drop	From Leaf	Application
Ornamental Plants	2.5 liters / decare	100 cc 100 liters water	It is applied every 15 days starting from the seedling period and immediately after planting
Citrus	2.5 liters / decare	200-250 cc 100 liters water	It is applied with repetitions from the beginning of vegetative development to harvest.
Vegetables	0.5-2 liters / decare	100-200 cc 100 liters water	It can be given to the seedling itself 3 days before or immediately after transplanting, it can be given with life water, it can be given from the beginning of the vegetative development until the harvest.
Stone Fruits	2.5 liter / decare	200-250 cc 100 liters water	It is applied with 3-4 repetitions during the breeding season.
Pome Fruits	2.5 liter / decare	200-250 cc 100 liters water	It is applied with repetitions from the beginning of vegetative development to harvest.
Banana	2.5 liter / decare	200-250 cc 100 liters water	It is applied with repetitions from the beginning of vegetative development to harvest.
Field Crops	0.5-2 liters / decare	100-200 cc 100 liters water	It is applied to the soil just before planting and from the beginning of vegetative growth with 3-4 repetitions.
Crash Crops	0.5-2 liters / decare	100-200 cc 100 liters water	It is applied to the soil just before planting and from the beginning of vegetative growth with 3-4 repetitions.
Cereals	0.5-2 liters / decare	100-200 cc 100 liters water	It is applied 3-4 times during the growing season.
Legumes	0.5-2 liters / decare	100-200 cc 100 liters water	It can be given to the seedling itself 3 days before or immediately after transplanting, it can be given with life water, it can be given from the beginning of the vegetative development until the harvest.
Forage Crops	0.5-2 liters / decare	100-200 cc 100 liters water	It is applied to the soil just before planting and from the beginning of vegetative growth with 3-4 repetitions.



# BIONEW

## Liquid Vermicompost Herbal Origin

It is of herbal origin. By increasing the nutritional value of the soil, it accelerates plant growth. It regulates the pH value of the soil. It can be used in every period of the plant. It supports the root development of the plant. It increases the water retention of the soil. It accelerates the seed germination rate.

Guaranteed content	W/W
Organic Matter	50%
Total Carbon (C)	15%
Organic Nitrogene (N)	2%
Water soluble Potassium (K2O)	5
pH Interval	5-7



### DOSAGE AND USAGE OF APPLICATION

Plant	From soil or from drop	From Leaf	Application
Citrus	1-1.5 liter / decare	400 cc 100 liters water	1. Application: After leaf formation 2. Application: After fruit set 3. Application: 20 days before harvesting
Vegetables	2-2.5 liters/decare	300 cc for per decare	The first application is made 2 weeks after planting. 4-5 applications are made until the end of the harvest.
Stone Fruits	2-2.5 liters/decare	400 cc to 100 liters water	
Pome fruits	2-2.5 liters/decare	400 cc to 100 liters water	1. Application: After leaf formation 2. Application: After fruit set 3. Application: 20 days before harvesting
Banana	2-2.5 liters/decare	400 cc to 100 liters water	
Field crops	1.5-2 liters/decare	300 cc per decare	
Cash crops	1-1.5 liters/decare	300 cc per decare	The first application is with herbicide, the second application is at the rooting period.
Cereals	1.5-2 liter/decare	300 cc per decare	
Legumes	2-2.5 liters/decare	300 cc per decare	The first application is made 2 weeks after planting. 4-5 applications are made until the end of the harvest.
Forage crops	1.5-2 liters/decare	300 cc per decare	All season long after every harvesting
Ornamental Plants	1.5-1.75 liters/Decare	250 cc to 100 liters water	Starting 2 weeks after planting, 2-3 applications are made until the first harvesting.



# KING BOSS

**5-0-15**



It is produced using worm fertilizer. It is a low dalton potassium source. It provides high efficiency at low doses. It is absorbed very quickly by plants. By increasing the color and aroma of the fruit, it provides an increase in yield.

Guaranteed content	W/W
Organic Matter	20T%
Total Nitrogene(N)	5%
Urea nitrogen	5%
Water soluble potassium (K2O)	15
Max Chlorine	1
Max EC	2,5
pH Interval	8-10

## DOSAGE AND USAGE OF APPLICATION

Plant	From soil or from drop	From Leaf	Application
Citrus	250-500/Decare	80-100cc to 100 liters water	Throughout all developmental periods
Vegetables	250-500/Decare	80-100cc to 100 liters water	From planting to harvesting
Stone Fruits	250-500/Decare	80-100cc to 100 liters water	Throughout all developmental periods
Pome fruits	250-500/Decare	80-100cc to 100 liters water	Throughout all developmental periods
Banana	250-500/Decare	80-100cc to 100 liters water	Throughout all developmental periods
Field crops	200-300/Decare	80-100cc to 100 liters water	In tillering period
Cash crops	100-200/Decare	80-100cc to 100 liters water	Throughout all developmental periods
Cereals	100-150/Decare	80-100cc to 100 liters water	In tillering period
Legumes	100-150/Decare	80-100cc to 100 liters water	From planting to harvesting
Forage crops	100-150/Decare	80-100cc to 100 liters water	10 days after each harves



# HÜMOS

## Humic Acid

*It regulates soil pH. It increases the water holding capacity of the soil. It prevents the soil from hardening. It accelerates plant and root development.*

Guaranteed content	W/W
Organic Matter	15%
Total humic fulvic acid	15%
Water soluble potassium (K2O)	2,5
pH Interval	9-11

### DOSAGE AND USAGE OF APPLICATION

Plant	From soil or from drop	From Leaf	Application
All outdoor plant	1-1,5 liter / decare	100-200 cc 100 liters water	It is used throughout the season, starting with life water immediately after planting.
Tuber Plants; sugar beet, radish, onions, potatoes, carrots	1-1,5 liter / decare	100-200 cc 100 liters water	With the first irrigation when the soil is prepared
Apple, Pear, Quince, Cherry, Apricot, Peach, Almond, Pistachio, Peanut, Walnut, Lemon, Citrus, Tangerine, Orange, Olive etc	75-150 cc for per tree	100-200 cc 100 liters water	Used throughout the season, starting with entering winter or before the tree wakes up.
Strawberry	1-1,5 liter/decare with drip irrigation	100-200 cc 100 liters water	It is used throughout the season, starting with life water immediately after planting.
Banana	1-1,5 liter / decare	100-200 cc 100 liters water	It is used throughout the season, starting with life water immediately after planting.
Vineyard	1-1,5 liter/decare with drip irrigation	100-200 cc 100 liters water	Used throughout the season, starting with entering winter or before the tree wakes up
Corn, Sunflower, Tobacco plant, Cotton	1-1,5 liter/decare with drip irrigation	100-200 cc 100 liters water	When the soil is prepared, it is used during the season from 5-8 leaf periods together with the first irrigation.
Wheat, Barley, Paddy, Anise	1-1,5 liter/decare with drip irrigation	100-200 cc 100 liters water	In tillering period
Green fields	1-1,5 liter/decare with drip irrigation	500-1000 cc to decare	It's used every periods in green fields.







# WormTea

## Producer Company

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