

**NURTURE
YOUR FUTURE
FERTILIZE
TO MAXIMIZE**





Arable lands are decreasing, cities are rising, water resources are drying up, and meeting the rapidly rising food needs of the growing population makes sustainability a key issue in agricultural production. "A second chance" for agricultural producers struggling with limited resources and increasing costs is almost impossible in this scenario. That is why choosing the right fertilizer and using it at the right time is quite important for agricultural producers, and the reward for these right choice is sustainable high yields.

As Olimpum, we aim to ease the burden on the growers and the famers by developing and manufacturing innovative fertilizers that meet the rising standards in organic and conventional agriculture. Whether you are a large or small producer, we have a more efficient crop feeding program, a low-cost fertilizing recipe or a solution to improve your soil quality.

We are constantly improving ourselves to deserve the trust of our customers, while targeting to be a highly reputable company that our competitors will follow.

Olimpum?

Bursa, which has been home to many ancient civilizations for centuries, was known as Prusa ad Olympum in ancient times; Prusa at the foot of Mount Olympum. Uludag Mountain which is the most important symbol of the city was called Olypum for centuries. Bursa plain, located on the foot of Uludag, has been the life of these ancient civilizations with its agricultural riches offered throughout the ages. While we chose Olimpum as our name, referring to the arable Bursa soils and the glory of Uludag.

Our logo is in the view of a mountain that symbolizes Uludag, and the shapes on it symbolize fertile land.



In the coming years, the world temperature is expected to increase by 3–5 ° C. Continuous increase in temperature and irregular precipitation will bring risks such as flood and drought. Under these conditions; plants will likely encounter both biotic and abiotic stresses more often. TARIMIX fertilizers, developed to ensure the sustainability in agricultural production and to make the fertility of the soil permanent, are produced with a vision that aims to maximize the profit of the growers by increasing the fertility of the soil.

Environmental sustainability in agriculture means good management of farm production systems and resources.

- **Building and protecting healthy soil**
- **Managing water wisely**
- **Minimizing air, water and climate pollution**
- **Promoting biodiversity**

There is an area of research dedicated to achieving the above goals: AGROECOLOGY. The science of managing farms as ecosystems. Farms managed using agroecological principles can avoid negative impacts by working with nature rather than being against nature, without sacrificing productivity or profitability.



TARIMIX®

Does sustainable mean Organic?

"Organic" and "sustainable" are not exactly synonymous: current organic standards are not optimal in terms of sustainability. For this reason, not organic agriculture, ecological agriculture should be considered.

**Use the sources wisely,
Choose Tarimix for sustainability.**

POWDER AND MICRO CRYSTAL NPK FERTILIZERS

Are you confused with formulas?
We can make it easy for you!

AWAKENING AND CARE / HIGH PHOSPHATE FORMULAS

These are ideal for the healthy development of secondary, primary and capillary root systems with its high phosphorus formulas. Recommended in the waking period after seedling or after germination in annual plants and in the waking period after winter in perennial plants.



GOLD 10-40-10+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 10
 - Urea Nitrogen: 3
 - Ammoniacal Nitrogen: 7
- Soluble Phosphate (P₂O₅): 40
- Soluble Potash (K₂O): 10
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated :0,01
- Soluble Iron EDTA Chelated:0,04
- Soluble Manganese (Mn) EDTA Chelated :0,04
- Soluble Zinc EDTA Chelated :0,05

EC FERTILIZER
TECHNOLOGY: OND-NOCH-BMT21

GOLD 10-40-10 + TE, is recommended to use high angle crops (eg Tomatoes) just before blooming. Thanks to the high phosphorus it contains, as well as nitrogen and potassium, the nutritional needs of the plants are met in highest quality in the early development stages.



15-30-15+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 15
 - Urea Nitrogen: 8
 - Ammoniacal Nitrogen: 7
- Soluble Phosphate (P₂O₅): 30
- Soluble Potash (K₂O): 15
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated :0,02

EC FERTILIZER
TECHNOLOGY: OND



13-40-13+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 13
 - Urea Nitrogen: 5,3
 - Ammoniacal Nitrogen: 7,7
- Soluble Phosphate (P₂O₅): 40
- Soluble Potash (K₂O): 13
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated :0,02

EC FERTILIZER
TECHNOLOGY: OND



10-52-10+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 10
 - Urea Nitrogen: 2,2
 - Ammoniacal Nitrogen: 7,8
- Soluble Phosphate (P₂O₅): 52
- Soluble Potash (K₂O): 10
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND

YOU CAN TRY OUR BALANCED FORMULAS TO ENSURE THAT SMOOTH EARLY STAGE DEVELOPMENT

This product range with 1-1-1 NPK ratio is suitable for balanced soils. It has been formulated to meet all the needs of the plants at every stage of vegetative development, in all kinds of irrigation systems. It is a perfect choice with its rich trace element content and high purity raw material composition.



20-20-20+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 20
 - Urea Nitrogen: 16,5
 - Ammoniacal Nitrogen: 3,5
- Soluble Phosphate (P₂O₅): 20
- Soluble Potash (K₂O): 20
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND



18-18-18 +TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 18
 - Urea Nitrogen: 12,8
 - Ammoniacal Nitrogen: 5,2
- Soluble Phosphate (P₂O₅): 18
- Soluble Potash (K₂O): 18
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND



GOLD 17-17-17 +TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 17
 - Urea Nitrogen: 10
 - Ammoniacal Nitrogen: 3
 - Nitrate Nitrogen: 4
- Soluble Phosphate (P₂O₅): 17
- Soluble Potash (K₂O): 17
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,04
- Soluble Manganese (Mn) EDTA Chelated: 0,04
- Soluble Zinc EDTA Chelated: 0,05

EC FERTILIZER
TECHNOLOGY: OND-NOCH-BMT21

This is a balanced fertilizer with ammoniacal and nitrate nitrogen that will provide quick plant response even during cool, dry conditions.

BEFORE BUDDING AND PRE-FLOWERING

Our high phosphate NPK fertilizers will work fine during this period.

GOLD 10-40-10 + TE

15-30-15 + TE

13-40-13 + TE

10-40-10 + TE

10-52-10 + TE

FRUIT SET STAGE

Our water soluble fertilizers with high K and trace element content, It is an excellent choice for the fattening and ripening phase of your crop.

These fertilizers will provide the potassium needed for the growth of the mesocarp part of the fruit after the flower has fallen, while it will also meet the nitrogen need for photosynthesis and shoot.



GOLD 11-0-42+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 11
 - Nitrate Nitrogen :11
- Soluble Potash (K₂O): 42
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,04
- Soluble Manganese (Mn) EDTA Chelated: 0,04
- Soluble Zinc EDTA Chelated: 0,05

EC FERTILIZER
TECHNOLOGY: OND-NOCH-BMT21

The GOLD series 11-00-42 + TE will make it easier for you to get impressive results with its high quality raw material formula and rich biostimulant additive.

**20-10-20+TE**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 20
 - Urea Nitrogen: 15,5
 - Ammoniacal Nitrogen: 4,5
- Soluble Phosphate (P₂O₅): 10
- Soluble Potash (K₂O): 20
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND

20-10-20+ TE is a special soluble fertilizer with trace elements for use on ornamentals, shrubs, trees, lawns, house plants and vegetables. It provides essential nutrients for larger plants and more blooms, fruits and vegetables.

**15-5-30+TE**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 15
 - Urea Nitrogen: 11,5
 - Ammoniacal Nitrogen: 3,5
- Soluble Phosphate (P₂O₅): 5
- Soluble Potash (K₂O): 30
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND

**13-5-40+TE**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 13
 - Urea Nitrogen: 13
- Soluble Phosphate (P₂O₅): 5
- Soluble Potash (K₂O): 40
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND

**16-8-24+TE**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 16
 - Urea Nitrogen: 10,8
 - Ammoniacal Nitrogen: 5,2
- Soluble Phosphate (P₂O₅): 8
- Soluble Potash (K₂O): 24
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND

**FOLIAR**

If you found Aladdin's lamp and asked for three fertilizer recommendations for high yield, one would definitely be this fertilizer.

FOLIAR

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 16
 - Urea Nitrogen: 9
 - Nitrate Nitrogen: 4
 - Ammoniacal Nitrogen: 3
- Soluble Phosphate (P₂O₅): 16
- Soluble Potash (K₂O): 16
- Soluble MgO: 2
- Soluble Boron (B): 0,01
- Soluble Copper EDTA Chelated: 0,01
- Soluble Iron EDTA Chelated: 0,04
- Soluble Manganese (Mn) EDTA Chelated: 0,04
- Soluble Zinc EDTA Chelated: 0,05

EC FERTILIZER
TECHNOLOGY: OND



LIQUID NPK FERTILIZERS

LEAFY GROWTH

This fertilizer is specially formulated to help plants produce lush leaves while maintaining healthy root structure.



30-10-10+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 30
 - Urea Nitrogen: 29
 - Ammoniacal Nitrogen: 1
- Soluble Phosphate (P2O5): 10
- Soluble Potash (K2O): 10
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated: 0,01
- Soluble Iron EDTA Chelated: 0,03
- Soluble Manganese (Mn) EDTA Chelated: 0,02
- Soluble Zinc EDTA Chelated: 0,02

EC FERTILIZER
TECHNOLOGY: OND

FOR HIGH QUALITY AND QUANTITY HARVEST



17-6-20 + (3CaO) + (1MgO) +TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 17
 - Urea Nitrogen: 10,1
 - Ammoniacal Nitrogen: 1,2
 - Nitrate Nitrogen: 5,7
- Soluble Phosphate (P2O5): 6
- Soluble Potash (K2O): 20
- Soluble Calcium Oxide (CaO): 3
- Soluble Magnezium Oksit (MgO): 1
- Soluble Boron (B): 0,01
- Soluble Copper EDTA chelated :0,01
- Soluble Iron EDTA Chelated:0,03
- Soluble Manganese (Mn) EDTA Chelated :0,02
- Soluble Zinc EDTA Chelated :0,02

EC FERTILIZER

The pre-harvest application of this high ratio potassium fertilizer will definitely improve quality while enhancing shelf life health (Ca), color and quality (Mg) and optimum growth.

PRE-FLOWERING STAGE



POWER NP

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 10
 - Ammoniacal Nitrogen: 5
 - Nitrate Nitrogen: 5
- Soluble Phosphate: 25
- Biostimulant Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

With its high phosphorus formula, these products will meet the phosphorus need for your plant during pre-flowering. Additionally Power NP 10.25.00 will provide fast absorption thanks to its additional biostimulant content.

While the phosphorus in its content encourages flower formation, zinc increases your flower quality. Zinc deficiency or phosphorus excess in plants especially before flowering causes deterioration of metabolism and flower loss. For this reason, phosphorus must be used together with zinc.



BLOOMIX 5-20-5+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 5
 - Urea Nitrogen: 5
- Soluble Phosphate (P2O5): 20
- Soluble Potash (K2O): 5
- Soluble Boron (B): 0,1
- Soluble Molibdenum (Mo): 0,02
- Soluble Zinc: 0,02

EC FERTILIZER
TECHNOLOGY: NOCH



NPZN 3-15-0+5 ZN

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 3
 - Urea Nitrogen: 3
- Soluble Phosphate (P2O5): 15
- Soluble Zinc: 5

EC FERTILIZER
TECHNOLOGY: NOCH

LIQUID NPK FERTILIZERS

FRUIT, HO!

**ZENO 5**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 16
- Ammoniacal Nitrogen: 6
- Nitrate Nitrogen: 3
- Urea: 7
- Soluble Zinc: 5

EC FERTILIZER
TECHNOLOGY: NOCH

It is highly recommended for use in the cool and the hot climate cereals. In cool climate cereals (wheat, barley, oat etc.), tillering and bolting period and in hot climate cereals (corn, rice); it should be used in 4-6 leaf period in corn and in stem elongation period in rice. These are the periods when plants are most vulnerable to Zinc deficiency along with nitrogen.

**CALCIUM BOR**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N) -8
- Nitrate Nitrogen: 7,5
- Ammoniacal Nitrogen: 0,5
- Soluble Calcium Oxide (CaO): 12
- Soluble Boron (B): 0,3
- Ligno Sulphonic Acid: %3

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

Boron contributes to carry and the placement of calcium in the plant and also plays a role in carbohydrate synthesis and transfer. It is necessary for seed formation, fruit set, pollen health and germination. Formulated with the perfect harmony of calcium and boron, the product is essential for all plants before flowering.

**POTAS 03.0.30**

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 3
- Urea Nitrogen: 3
- Soluble Potash (K₂O): 30
- Biostimulant Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

It plays an important role in the synthesis of sugar and proteins in plant metabolism and in activating enzymes in photosynthesis. Plants get stronger and become more resistant to bad weather and drought. In addition, the fruit gets better color, aroma and shelf life increases.

**POTASYUM TIYOSÜLFAT**

GUARANTEED CONTENT: W/W %

- Soluble Potash (K₂O): 25
- Soluble Sulfur TriOxide (SO₃): 42
- Colourless

EC FERTILIZER

It is an perfect option that contains the highest potassium and sulfur ratio with its colourless and chlorine-free feature. In foliar applications, it increases the dry substance content of the product and provides quality and resistance to diseases.

THE SHORTCUT TO HIGH QUALITY FLOWER AND FRUIT



BALANCE PK 0-20-25

GUARANTEED CONTENT: W/W %

- Soluble Phosphate (P₂O₅): 20
- Soluble Potash (K₂O): 25
- Soluble Manganese (Mn): 0,01
- Soluble Zinc: 0,01
- Biositmulant Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH



BLOOM 5-10-12+TE

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 5
 - Urea Nitrogen :5
- Soluble potas P₂O₅: 10
- Soluble Potash (K₂O) : 12
- Soluble zn: 0,01
- Soluble mo: 0,001
- Soluble B: 0,01

EC FERTILIZER
TECHNOLOGY: NOCH

In plants such as tomatoes, peppers, cucumbers and beans, two different products formulated in perfect harmony and ratio will make your job easier in cases where both flowering and germination continue and the formed fruits need to grow healthy. Feed the flower with phosphorus and the fruit with potassium at the same time.



NIMO N 21 LIQUID NITROGEN GREEN PARTS

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 21
 - Urea Nitrogen: 18
 - Ammoniacal Nitrogen 3
- Soluble MgO:1
- Rich Amino Acid and Trace Element Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

The perfect formula that you can use in every period of vegetation where nitrogen deficiency observed and that you can overcome acute problems by accelerating the metabolism.



MAGSTER THE BOOSTER FOR ENHANCED QUALITY

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N) : 5 w/w%
 - Nitrate Nitrogen: 5
- Soluble Magnesium: 8
- Biostimulant Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

Due to the interaction between magnesium and nitrate anions, the magnesium in its formula is taken up more quickly by plants. It is three times more effective than magnesium sulfate at preventing and improving magnesium deficiencies. This provides you with an alternative in cost and ease of application and increases fruit quality.



URSA MAGIC

GUARANTEED CONTENT: W/W %

- Total Nitrogen: 8,5
 - Nitrate Nitrogen: 7,5
 - Ammoniacal Nitrogen: 1
- Organic Matter: 16
- Organic Carbon: 7
- Soluble Calcium Oxide (CaO): 9
- Soluble Magnesium Oxide (MgO): 2
- Soluble Boron (B): 0,01
- Soluble Molybdenum (Mo): 0,01
- Free Amino Acid : 1,5
- pH: 4-6
- Contains plant extracts - yeasts - enzymes polysaccharides - vitamins - proteins

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

It is very important to meet the calcium and magnesium needs of the plant in the near harvest period. This means quality, color and taste for the fruit. Formulated with amino acids, enzymes and trace elements, this rich fertilizer is the most impressive and affordable way to make a difference in the market.



TOPTEN A VERY SPECIAL BALANCED LIQUID FERTILIZER 10/10

GUARANTEED CONTENT: W/W %

- Total Nitrogen (N): 10
 - Urea Nitrogen: 10
- Soluble Phosphate (P2O5): 10
- Soluble Potash (K2O): 10
- Soluble Boron (B): 0,01
- Soluble Molybdenum (Mo): 0,001
- Soluble Zinc: 0,01
- Biostimulant Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

TOP TEN promotes healthy, vigorous growth, improved root structure, better fruit size and colour, early maturity, increased yield and enhanced quality, superior taste and shelf life, with its broad-spectrum nutrition and biostimulant feature

TRACE ELEMENTS

FOLLOW THESE TRACES TO REACH THE PERFECTION AWAKENING AND ROOTING



FERRA 15 Humate

GUARANTEED CONTENT: W/W %

- Soluble Iron (Fe): 15
- Soluble Magnesium Oxide (MgO): 2
- Soluble Sulfur Trioxide (SO3): 15
- Organic Carbon: 7
- Humic Substances: 10

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

In perennial plants, when applied following the awakening of the plant, it prevents the emergence of yellow (weak in chlorophyll) leaflets due to iron deficiency and energy loss of the plant at the beginning of vegetation. In annual plants, when applied with pre-planting soil preparation, it makes germination and root development healthier.

Tip: You can safely apply Ferra 15 Humate and Zinc 15 Humate with any irrigation system. Thanks to the humic acid and organic compounds in its content, it increases the intake levels and the availability of other elements to maximum levels.



ZINC 15 Humate

GUARANTEED CONTENT: W/W %

- Soluble Zinc: 15
- Soluble MgO: 2
- Organic Carbon: 7
- Humic Substances: 10

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

At the time of germination, you can increase the germination and propagation power of the seed by covering your seeds with Zinc 15 Humate to reserve the zinc element, which will allow the cotyledon (first leaf) and radicle (first root) to grow healthier.

DEVELOPMENT PERIOD



BZNFE

GUARANTEED CONTENT: W/W %

- Soluble Zinc (Zn): 5
- Soluble Boron (B): 5
- Soluble Iron (Fe): 5
- Soluble MgO: 2

EC FERTILIZER
TECHNOLOGY: NOCH

Especially in fruit trees (peach, cherry, walnut, apple, vineyard, olive, quince, etc.) when used together with subsoil fertilizers at the beginning of the season (February-March), the fruit buds and flowering will be healthier and the reapplication in the ongoing years will increase the success.



COMBI FX

GUARANTEED CONTENT: W/W %

- Soluble Boron (B):2
- Soluble Copper (Cu):1
- Soluble Iron (Fe):7
- Soluble Manganese (Mn):3
- Soluble Zinc:5
- Soluble Molibdenum (Mo):0,02
- Soluble Magnesium Oxide: 3
- Soluble SO3: 4
- Biostimulant Content: % 1

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

It should be applied in early spring to strengthen flower pedicles. Thanks to the special enzymes and biostimulants it contains, it improves the defense mechanism of the plant. It contains trace elements that the plant needs and positively affects the uptake of other elements.



Fe EDDHA

GUARANTEED CONTENT: W/W %

- Soluble Iron (Fe): 6
- Iron Chelated EDDHA (Fe): 6

EC FERTILIZER
TECHNOLOGY: NOCH



Fe-6 EDTA

GUARANTEED CONTENT: W/W %

- Soluble Iron (Fe): 6
- EDTA Chelated Iron (Fe): 6

EC FERTILIZER
TECHNOLOGY: NOCH



FERRAMIX 15

GUARANTEED CONTENT: W/W %

- Soluble Iron (Fe): 15
- Iron with Ligno Sulphonic Acid (Fe): 12

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

Our 80% Lignosulfonic acid complex iron product interacts with cations to form chelate complexes and allow the chlorophyll content in photosynthetic structures to recover faster. It is effective in meeting urgent iron needs.



Fe-13 EDTA

GUARANTEED CONTENT: w/w%

- Soluble Iron (Fe) : 13
- EDTA Chelated Iron (Fe): 13

EC FERTILIZER
TECHNOLOGY: NOCH

PREPARE FOR BLOOMING



BORMIX

GUARANTEED CONTENT: W/W %
• Soluble Boron. %20

EC FERTILIZER
TECHNOLOGY: NOCH



BORFIX Boron Ethanol Amin

GUARANTEED CONTENT: W/W %
• Soluble Boron: 10
• Soluble Mo: 0,01

EC FERTILIZER
TECHNOLOGY: NOCH

In order to increase fruit yield; These are fertilizers in powder and liquid form produced to meet the high amount of boron needed during the flowering period in all plants, primarily fruit trees.



BOR-ZINC 7-5

GUARANTEED CONTENT: W/W %
• Soluble Boron (B): 7
• Soluble Zinc (Zn): 5
• Humic Substance: %5

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

With the perfect combination of boron and zinc made more functional with organic compounds, it provides an increase in flower and fruit formation in pre-flower applications in all plants. In addition, with a second application to be made on fruit trees after the harvest, it provides healthy fruit eyes that are required for the next vegetation.



TOP MNG

GUARANTEED CONTENT: W/W %
• Soluble Manganese (Mn): 25
• Soluble Zinc: 2,5

EC FERTILIZER
TECHNOLOGY: NOCH

For all plants, Manganese application in the near harvest period positively affects the potential color formation and fruit quality, increases transport resistance and extends shelf life.



ZN EDTA POWDER

GUARANTEED CONTENT: W/W %
• Soluble Zinc (Zn): 15
• EDTA Chelated Zinc: 12

EC FERTILIZER
TECHNOLOGY: NOCH



ZN LIQUID

GUARANTEED CONTENT: W/W %
• Soluble Zinc (Zn): 11
• Total Nitrogen: 2
• Biostimulant Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

PREPARING FOR NEXT SEASON



CUPRAMAI LIQUID COPPER

GUARANTEED CONTENT: W/W %

- Soluble Copper (Cu): 5,6
- EDTA Chelated Copper (Cu): 0,1
- Ligno Sulphonic Acid Complex: %1
- Glisin Content

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

Copper, which is not moving within the plant, has the ability to remedy its deficiency and, more importantly, to cure disease factors that will occur on the plant surface when applied superficially at periodic intervals throughout the season. Copper application reinforced with glycine and lignosulfonic acid complexes, will get you to the targets in the shortest way. In autumn, your fruit trees will spend the winter more comfortably thanks to the applications to be made without falling leaves.

BIOSTIMULANTS AND SOIL AMENDMENTS



K HUMATE

GUARANTEED CONTENT: W/W %

- Organic Matter: 40
- Total Humic-Fulvic: 65
- Soluble K₂O: 10

With the high Humic-Fulvic acid content, it accelerates the microorganism activities in the soil and increases the beneficial biological activity. It can be used as a catalyst in foliar applications in all plants. When applied as seed coating in annual plants, you increase germination and propagation power.



LEOTAR LEONARDITE GRANULAR

GUARANTEED CONTENT: W/W %

- Organic Matter: 40
- Total Humic-Fulvic: 30

In soils with low organic matter, the soil structure improves and the water holding capacity increases; therefore, it allows microorganism activity to reach maximum levels. Increased microorganism activity also increases the function of plant nutrients in the soil and / or the nutrients that you will supply. With its granular structure, it is in an easily applicable form for all terrains.



SEAWEED LIQUID

GUARANTEED CONTENT: W/W %

- Alginic Acid: 0,01
- Gibberallic Acid: 0,9 ppm
- Soluble K₂O: 2
- Organic Matter: 15
- Contains plant extracts - yeasts - enzymes polysaccharides - vitamins - proteins

TECHNOLOGY: BMT21-NOCH-CSR

This liquid and powder seaweed fertilizer series will make it easier for your crops to fight stress conditions. When applied through drip irrigation and foliar at certain periods during vegetation, it allows you to be one step ahead of others. In addition, alginic acid, which interacts with metals in the soil, swells in a humid environment and gives the soil a more granular structure.



HUMIC ACID LIQUID

GUARANTEED CONTENT: W/W %

- Total Humic-Fulvic: 12
- Soluble K₂O: 2
- Organic Matter: 7

EC FERTILIZER
TECHNOLOGY: BMT21-NOCH

This humic acid, produced from quality leonardite resources, allows the preparation of biological infrastructure for a healthy rooting. It increases the effectiveness of all products to be applied together in drip irrigation applications.



SEAWEED POWDER

GUARANTEED CONTENT: W/W %

- PH (w/v) of 1 % water solution 8-9
- EC (w/v) (1 g /L, 20 °C) 0,54mS/cm
- Total Organic Matter: 55
- Alginic Acid 8-12
- Cytokinin 200-300 ppm
- GA3 250-300 ppm

EC FERTILIZER
TECHNOLOGY: BMT21-CSR



AMINO PLUS L-AMINO ACID LIQUID

GUARANTEED CONTENT: W/W %

- Free Amino Acid: 10
- Organic Matter: 20
- Organic Carbon: 10
- Organic Nitrogen: 2,5
- Contains plant extracts - yeasts - enzymes polysaccharides - vitamins - proteins

TECHNOLOGY: BMT21-NOCH-CSR

Copper, which is not moving within the plant, has the ability to remedy its deficiency and, more importantly, to cure disease factors that will occur on the plant surface when applied superficially at periodic intervals throughout the season. Copper application reinforced with glycine and lignosulfonic acid complexes, will get you to the targets in the shortest way. In autumn, your fruit trees will spend the winter more comfortably thanks to the applications to be made without falling leaves.



URSA MAX 50 L-AMINO ACID POWDER

GUARANTEED CONTENT: W/W %

- Organic Matter: 50
- Total Amino Acids: 40
- Organic Carbon: 10
- Organic Nitrogen: 5

TECHNOLOGY: BMT21-CSR

With the high Humic-Fulvic acid content, it accelerates the microorganism activities in the soil and increases the beneficial biological activity. It can be used as a catalyst in foliar applications in all plants. When applied as seed coating in annual plants, you increase germination and propagation power.



TOP FORM

GUARANTEED CONTENT: W/W %

- Organic Matter: 12
- Organic Carbon: 7
- Total Nitrogen: 8
 - Urea Nitrogen: 8
- Soluble Boron (B): 0,1
- Soluble Copper (Cu): 0,01
- Soluble Zinc: 3
- Contains plant extracts - yeasts - enzymes polysaccharides - vitamins - proteins

TECHNOLOGY: BMT21-NOCH

In soils with low organic matter, the soil structure improves and the water holding capacity increases; therefore, it allows microorganism activity to reach maximum levels. Increased microorganism activity also increases the function of plant nutrients in the soil and / or the nutrients that you will supply. With its granular structure, it is in an easily applicable form for all terrains.



ROOTER PLUS

GUARANTEED CONTENT: W/W %

- Organic Matter: 35
- Organic Carbon: 12
- Organic Nitrogen: 2
- Soluble Potash (K₂O) : 5
- Free Amino Acids : 2
- Humic and Fulvic Acid: 5
- Contains plant extracts - yeasts - enzymes polysaccharides - vitamins - proteins

TECHNOLOGY: BMT21-NOCH

It has been developed to keep the main and capillary root growth in plants at the maximum level as a result of the concentration of natural and vegetable origin humic-fulvic acid, organic nitrogen, potassium and compounds. It should be applied during vegetation to keep root vitality and productivity stable.

SPECIAL PRODUCTS FOR VITAL DUTIES.



URSA TORRO

GUARANTEED CONTENT: W/W %

- Organic Matter: 40
- Organic Carbon: 14
- Organic Nitrogen: 5
- Free Amino Acids: 10

TECHNOLOGY: BMT21-NOCH-CSR

The fertilizer which is the concentration of animal amino acids obtained from bovine skin through halal means stimulates the microbiological activity and provides optimized conditions for plants. It increases the activity and uptake rate of fertilizers.



BIOSHIELD

GUARANTEED CONTENT: W/W %

- CFU: 1×10^7 kob/gr
- Living Organism Names: Trichoderma-froharzianum, Bacillus thuringiensis, Harposporium cf. lilliputanium

TECHNOLOGY: BMT21-NOCH

It is a microbial fertilizer that creates a healthy rhizosphere structure by suppressing possible pathogens in the root environment thanks to the bacteria it contains. It must be used at the beginning of vegetation for all plants.



YETI

GUARANTEED CONTENT: W/W %

- Soluble Boron (B) : 2
- Biostimulant Content

TECHNOLOGY: BMT21-NOCH-CSR

Designed to prevent damage to your plants from late spring and early autumn frosts and reinforced with biostimulants, this fertilizer decreases the intrinsic freezing point by increasing the mineral and sugar density in the colloidal cytoplasm. This gives the plant resistance to variable cold weather conditions.



CABRIO

GUARANTEED CONTENT: W/W %

- Soluble Boron (B) : 2
- Biostimulant Content

TECHNOLOGY: BMT21-NOCH-CSR

It prevents the formation of sunburn spots on the trunk, leaves and fruits due to high solar radiation during the summer.



MICROMAX L

GUARANTEED CONTENT: W/W %

- CFU: 1×10^7 kob/ml
- Living Organism Names: Thiobacillus ferrooxidans, Leptospirillum ferrooxidans clorobiaceae, Pseudomonas vulgaris

TECHNOLOGY: BMT21-NOCH

It oxidizes elemental sulfur to the form of sulphate thanks to the bacteria it contains. Thus, by lowering the soil pH in the root zone of the plant, it enables the nutrients (especially P, Fe, Mn, Zn and Cu) to be taken up more effectively by the plants.



SULFOMIX SC 800

GUARANTEED CONTENT: W/W %

- Elementel Sulphur: 80
- Nono S particles

Sulfomix SC 800 adjusts the soil pH to the value required by the plants. It decreases the soil pH value in direct soil applications. In addition, it is converted into sulphates that can be taken by autotrophic bacteria in moist, warm and well ventilated soils.



pH MINUS

It is a pH regulator of irrigation water in fertilizer applications. With the various anions it contains, it regulates the pH of the environment by holding the lime in alkaline waters and soils.



SPREADER (ORGANIC SLICONE)

It ensures that the pesticides and foliar fertilizers are spread and adhered to plant leaves and branches homogeneously as a thin film layer. It ensures that the plant get the optimum use from the application.





**BMT 21 Techonolgy
(Olimpum Biostimulant Methodology)**

Biological systems are complex structures by nature, and the correct use of biostimulant products in plant nutrition at the right time and purpose is of great importance. The biostimulants we use in the NPK formulas are classified according to the period and plant in which the NPK fertilizer will be used, thus preventing the waste of fertilizers and revealing the real yield of biostimulants.

- Right plant, right dose, right period. 3 Rights make 0 wrongs.



Optimum Nutrient Distribution (OND)

OND (Optimum Nutrition Distribution) standard has allowed our products to be recognized in the world in a short time as “most preferred products” with their quality.

The first pillar for obtaining a homogeneous physical mixture in a high-quality soluble NPK is to choose the raw materials which have equal particle size. Our company has more than 30 years of experience in global trade and supplying the best quality raw materials directly from its source. Thanks to our OND standard, our company never uses a non-water-soluble synthetic agent.

Instead;

- We use a 100% water-soluble special agent that enriches the fertilizer content in the fertilizer compound.



Cold Stress Resistance (CSR)

Low temperature stress during reproductive development induces flower abscission, pollen sterility, pollen tube distortion, ovule abortion and reduced fruit set, which ultimately lowers yield.

Due to these risks, it is necessary to minimise the detrimental effects of temperature stress in plants below permissible limits. The management of plant nutrients is very helpful to develop plant tolerance to temperature stress. Better plant nutrition can effectively alleviate the adverse effects of temperature stress by a number of mechanisms.

- The brand new CSR formula gives resistance to the plant when it is exposed to stress in cold conditions, for effective efficient nutrition.



NOCH Technology

Our innovations and R&D studies which provides the best and most trusted agronomic solutions are very well known in fertilizer industry.

Olimpum has some unique R&D studies on chelating agents used in trace elements.

Thanks to our studies, we developed a unique natural chelating technology and we call it NOCH (New Oligro Chelating). And we manufactured Iron & Zinc deficiency solutions in plants chelated with these natural agents. FERRA 15 HUMATE and ZINC 15 HUMATE work in fertigation and foliar systems perfectly. We also use this NOCH technology where there are Trace Elements in our fertilizers.

- This natural agents shows more penetration rate than synthetic chelates, due to larger molecules such as EDTA, DTPA, EDDHA.
- It is biodegradable and non-toxic to the environment. On the other hand synthetic chelating agents can be toxic to the environment.
- Naturally occurring chelates can be used as a food source to the micro-organisms while the synthetic cannot.
- Naturally occurring chealating agents are more stable in comparison to synthetic chelating agents.

**1 - 5 kg****10 - 25 kg****25 kg**

We may totally design new packages fully customizable according to your market strategies.

Liquid products can be produced as 100 cc-25 L and powder products as 500 g - 25 kg.

Please contact us for minimum order quantity and deadline information.



Tip: We constantly renew ourselves to give you the best for every new season. Stay tuned to learn what's new and follow us on social media.

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