

New Generation

Plant Nutrition
Products



narova
TARIM İLAÇLARI VE MAKİNE

narofert[®] N15

15-0-0



- Produced with our company's unique nitrogen technology.
- Narofert N15** reduces the PH in the soil, removes soil salinity, breaks up the cream layer formed in the soil, helps the plant to absorb nutrients and microelements previously bound in the soil.
- It ensures that the slow-release nitrogen is given to the plant in a more balanced way. **Narofert N15** helps the plant to absorb the fertilizers to be applied. It provides increase in yield and quality.

Guaranteed Content

% W/W

Urea Nitrogen (N-NH₂)	15
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Usage

Narofert-N15 can be used with fertilizers containing water-soluble trace elements.

Incompatibility

Narofert-N15 Not to be used by mixing Calcium Nitrate, Chlorinated products and Humic Acids.

Package

10-20 Lt.
Containers.

narofert[®] N25

25-0-0



- Produced with our company's unique **nitrogen technology**.
- It is a fertilizer with high nitrogen rate. It is formulated with Nitrate, Ammonia and Urea nitrogen in its composition. With this feature, it provides a fast and effective fertilization.
- It is a form that the plant can take quickly in cases where nitrogen is insufficient in the soil or in cases where nitrogen cannot be taken due to adverse conditions.
- It is especially recommended for plants with high nitrogen needs. By activating the plant in a short time, it strengthens the vegetative part of the plant, increases the plant height, branch, leaf and shoot activities. It helps grains and fruits to be large and fuller.

Guaranteed Content

% W/W

Total Nitrogen (N)	25
Ammonium Nitrogen (NH₄)	5
Nitrate Nitrogen (NO₃)	5
Urea Nitrogen (N-NH₂)	15

Usage

Narofert-N25 can be applied with drip irrigation system or foliar spraying. **Narofert-N25** can be applied by mixing with liquid microelements and liquid fertilizers such as humic-fulvic acid.

Incompatibility

Narofert-N25 There isn't any incompatibility.

Package

10-20 Lt.
Container.

narofert[®] PZn

3-30-0+ME



- It is produced with our company's unique **coating technology**.
- Phosphorus is an essential element for plant development, energy transport and production of enzymes.
- Phosphorus increases flowering and fruit set.
- Phosphorus deficiency limits root development and accordingly plant growth. It reduces bud formation.
- Zinc is an important trace element in the productivity of plants.
- Thanks to its high content of coating Zinc, it enables the production of many hormones, especially Auxin. With this effect, it ensures the balanced growth of the internodes in the plant.
- It provides early flowering and fruit setting in plants, accelerates cell proliferation, increases the plant's resistance to stress conditions.
- It facilitates the transport of nitrogen in the soil to the plant body. It increases root development.

Guaranteed Content

% W/W

Total Nitrogen (N)	3
Urea Nitrogen (N-NH₂)	3
Water Soluble Phosphorus Pentoxide (P₂O₅)	30
Water Soluble Zinc (Zn)	5

Usage

NAROFERT-PZn 3-30-0+ME can be applied by drip irrigation system or foliar spraying. It can be used with fertilizers containing water-soluble trace elements.

Incompatibility

NAROFERT-PZn 3-30-0+ME Not to be used with copper-containing products and humic acids.

Package

1-5-10-20 Lt. Containers.

narofert[®] Ca



- It is produced with our company's unique **coating technology** in order to increase the calcium uptake of the plant.
- It contains Calcium and Nitrate nitrogen.
- NAROFERT Ca** increases the resistance of plants and makes them more resistant to diseases.
- Calcium plays an important role in the formation of the cell wall in plants.
- Narofert Ca** accelerates the development of green parts of plants with the nitrate nitrogen content.
- Narofert Ca** supports ideal root development, encourages the plant to absorb elements such as Potassium and Magnesium.
- Narofert Ca** increases the quality, yield and shelf life of the plant.

Guaranteed Content

% W/W

Total Nitrogen (N)	8
Nitrate Nitrogen (NO₃- N)	8
Water Soluble Calcium Oxide (CaO)	16

Usage

NAROFERT Ca Narofert Ca can be applied with drip irrigation system and foliar spraying. It can be also used with fertilizers containing water-soluble trace elements

Incompatibility

NAROFERT Ca Not to be used with copper-containing products and humic acids.

Package

1-5-10-20 Lt. Containers.

narofert^K

3-0-30



- It is produced with our company's unique coating technology in order to increase the potassium uptake of the plant.
- Narofert K 3-0-30** is a liquid fertilizer with high potassium content that can be applied with drip irrigation system and foliar spraying.
- Potassium plays an important role in plant metabolism, sugar synthesis, protein synthesis, photosynthesis and activation of enzymes.
- Plants are stronger, more resistant to bad weather conditions and thirst with Potassium.
- It increases the quality, taste, color and shelf life of the fruit.

Guaranteed Content

% W/W

Total Nitrogen (N)	3
Urea Nitrogen (N-NH₂)	3
Water Soluble Potassium Oxide (K₂O)	30

Usage

NAROFERT K 3-0-30 can be applied with drip irrigation system and foliar spraying. It can also be used with fertilizers containing water-soluble trace elements.

Incompatibility

NAROFERT K 3-0-30 Not to be used with copper-containing products and humic acids.

Package

1-5-10-20 Lt. Containers.

narofert^K

3-0-20



- It is produced with our company's unique coating technology in order to increase the potassium uptake of the plant.
- Narofert K 3-0-20** is a liquid fertilizer with high potassium content that can be applied with drip irrigation system and foliar spraying.
- Potassium plays an important role in plant metabolism, sugar synthesis, protein synthesis, photosynthesis and activation of enzymes.
- Plants are stronger, more resistant to bad weather conditions and thirst with Potassium.
- It increases the quality, taste, color and shelf life of the fruit.

Guaranteed Content

% W/W

Total Nitrogen (N)	3
Urea Nitrogen (N-NH₂)	3
Water Soluble Potassium Oxide (K₂O)	20

Usage

NAROFERT K 3-0-20 can be applied with drip irrigation system and foliar spraying. It can also be used with fertilizers containing water-soluble trace elements.

Incompatibility

NAROFERT K 3-0-20 Not to be used with copper-containing products and humic acids.

Package

1-5-10-20 Lt. Containers.

narofert NPCu

10-15-0+ME



- It is produced with our company's unique **coating technology**.
- It contains Ammonium Nitrogen (NH₄), water-soluble phosphorus pentoxide (P₂O₅) and water-soluble copper (Cu).
- Copper plays a role in chlorophyll synthesis and cellular respiration of plants. It participates in lignin (component of cell walls) synthesis and many enzymatic processes.
- Narofert NPCu** increases the resistance of plants to environmental, nutritional and pathological critical conditions, supports vegetative growth.
- With **Narofert NPCu**, the plant is prepared against all kinds of possible threats and as a result, high yields are obtained.

Guaranteed Content

% W/W

Total Nitrogen (N)	10
Ammonium Nitrogen (NH₄)	10
Water Soluble Phosphorus pentoxide (P₂O₅)	15
Water Soluble (Cu)	4

Usage

Narofert-NPCu It is applied early in the morning or in the evening when there is no sun. Not applicable at high temperatures. It can be applied by drip irrigation system or foliar spraying. Narofert-NPCu is compatible with most fertilizers and phytosanitary products

Incompatibility

Narofert-NPCu It is not recommended to mix with dimethoate, dicofol, mineral oils and highly acidic products.

Package

1-5-10 Lt. Containers.

narofert Micro

Microelement Complex



- Improves the root system of the plant and increases its resistance against pathogenic factors.
- By creating a rhizosphere area in the root zone, it facilitates the increase of microbial activities and the uptake of plant nutrients.
- By balancing the pH of the rhizosphere, it ensures the intake of other plant nutrients in the root zone.
- Helps the optimum development of the plant even under stress conditions (cold, heat, humidity...).
- Balances vegetative (branch, leaf, stem...) and generative (flower, fruit...) development.

Guaranteed Content

% W/W

Water Soluble Boron (B)	0,2
Water Soluble Cooper (Cu)	0,5
Water Soluble Iron (Fe)	2
Water Soluble Manganese (Mn)	0,5
Water Soluble Molybdenum (Mo)	0,02
Water Soluble Zinc (Zn)	0,5

Usage

Narofert Micro is applied by drip irrigation system. It can be mixed with liquid microelements and liquid fertilizers such as humic-fulvic acid.

Incompatibility

Narofert Micro There isn't any incompatibility.

Package

1-5-10-20 Lt. Containers.

narofert

8-4-12+ME



- Narofert 8-4-12 contains balanced potassium, nitrogen and phosphorus, and also contains trace elements that are very important for plants.
- Formulated according to the 2-1-3 pattern.
- It can be used during the production season for all vegetables and fruits such as tomatoes, cucumbers, peppers, eggplants that both give shoots and bloom in the same period and try to set fruit and grow their fruit.
- It is recommended to be used especially during the development period after flowering and during the harvest.

Guaranteed Content

% W/W

Total Nitrogen (N)	8
Urea Nitrogen (N-NH₂)	8
Water Soluble Phosphorus pentoxide (P₂O₅)	4
Water Soluble Potassium Oxide (K₂O)	12
Water Soluble Boron (B)	0,01
Water Soluble Cooper (Cu)	0,01
Water Soluble Iron (Fe)	0,02
Water Soluble Manganese (Mn)	0,01
Water Soluble (Zn)	0,01

Usage

NAROFERT 8-4-12 can be applied with drip irrigation system (except grains and green areas) or foliar spraying. It can be applied by mixing with liquid fertilizers such as microelements and humic-fulvic acid.

Incompatibility

NAROFERT 8-4-12 There isn't any incompatibility.

Package

1-5-10-20 Lt. Containers.

narofert^{Fe}



- It is produced with our company's original **coating technology**.
- It can be applied from leaves and roots.
- Iron is an extremely important component for photosynthesis and is an essential element for the growth and development of plants.
- It is necessary for the formation of chlorophyll in the plant.

Guaranteed Content

% W/W

Iron (Fe)	6
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Usage

Narofert Fe can be applied with drip irrigation system or foliar spraying.

Incompatibility

Narofert Fe not to be used with copper-containing products and humic acids.

Package

1-5-10-20 Lt. Containers.

SiNatura

EC FERTILIZER



- SiNatura greatly increases the photosynthesis rate of the plant, thereby increasing the dry weight of the plant.
- The color of the plants applied SiNatura becomes brighter due to increase in the utilization of light by the plant leaves

Guaranteed Content

% W/W

Water Soluble Potassium Oxide (K₂O)

15

Usage

SiNatura can be applied with foliar spraying. It is recommended to use a spreading adhesive.

Incompatibility

Not compatible with Acidic Chemicals.

Package

1-5 Lt. Containers.

reseptor

SURFACTAN



Surfactan

Recommended dose 2-2,5 liter per tone.

Usage

Reseptor can be applied with foliar spraying.

Incompatibility

Not to be used with copper-containing products and humic acids.

Package

1-5-10 Lt. Containers.



PRE-HARVEST

PLANT NUTRITION PRODUCTS

narofert[®]'N15
15-0-0

narofert[®]'Ca

narofert[®]'NPCu
10-15-0+ME

narofert[®]'Fe

narofert[®]'N25
25-0-0

narofert[®]'K
3-0-30

narofert[®]'Micro
Mikroelement Kompleksi

SiNatura
EC FERTILIZER

narofert[®]'PZn
3-30-0+ME

narofert[®]'K
3-0-20

narofert[®]
8-4-12+ME

reseptor
SURFECTAN

Enrich the Soil
Protect Your Future



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