



GUARANTEED ANALYSIS

Total Nitrogen (N)	: 5 % (w/v)
Urea Nitrogen (NH ₂ -N)	: 5 % (w/v)
Water Soluble Phosphorus Penta Oxide(P ₂ O ₅)	: 15 % (w/v)
Water Soluble Manganese (Mn) EDTA Chelated	: 0,01 % (w/v)
Water Soluble Boron (B)	: 0,01 % (w/v)
Water Soluble Copper (Cu)	: 0,004 % (w/v)
Water Soluble Molybdenum (Mo)	: 0,004 % (w/v)
Water Soluble Zinc (Zn)	: 0,004 % (w/v)

NEO-PHOSPHORO

ALSO CONTAINS NONPLANT FOOD INGREDIENTS

Soil Amending Ingredients:

Contains 100 million total colony forming units per litre (4.01x10⁸ total CFU/ Lt.) of the following bacteria:

Bacillus subtilis	5.30 x 10⁴ CFU/mL
Bacillus methylotrophicus	5.30 x 10⁴ CFU/mL

Purpose of Ingredients: Improves soil structure and porosity - creating a better plant root environment.

BENEFITS

NEO-PHOSPHORO 5-15-0 is developed for meeting the phosphor needs of so many plants. The main feature of this product is that it contains a phosphor that can be easily and quickly taken through cell membranes, leaves and roots and that can spread fast within the body of the plant. Nutritional balance is provided within the body of the plant and provides better development, better blossoming and a better pollination result.

NEO-PHOSPHORO 5-15-0 is a strong phosphor source that includes nitrogen and phosphor. When it is given to the plant before blossoming and/or at the start of blossoming, it increases the healthiness of the plants coming into flower and increase chances of pollination. As a result the fruit quality is also increased.

Probiotics Bacillus Subtilis can improve the micro-ecological balance of stimulate, the organism immune system, resist pathogenic microorganisms, reduce the incidence of disease, and promote the growth of plants; It can also degrade the organic waste in the root zones, purifies hydroculture water, improves farming ecological environment where by the agriculture develops a more virtuous circle direction.

NEO-PHOSPHORO 5-15-0 contains Nitrogen and phosphorus in the most ideal form and proportions which plants require.

NEO-PHOSPHORO 5-15-0, when used during vegetative development in single and perennial plants, allows narrowing of the nodes and thickening of the torso.

NEO-PHOSPHORO 5-15-0 increases root volume and weight. Improves the nutritional status of the plant by increasing the root surface.

NEO-PHOSPHORO 5-15-0 is used during the fertilisation periods when you want to encourage rooting in plants, to narrow down the nodes and turn the generative (flowering and fruit set).

NEO-PHOSPHORO 5-15-0 has an excellent formulation that can be applied both to the soil and the leaves.

NEO-PHOSPHORO 5-15-0 increases intake of nutritional substances by decreasing soil pH.

NEO-PHOSPHORO 5-15-0 promotes blossoming.

NEO-PHOSPHORO 5-15-0 accelerates green parts of the plants.

NEO-PHOSPHORO 5-15-0 is effective during the fruit set period.

FEATURES

NEO-PHOSPHORO 5-15-0 can rapidly stimulate plant growth hormones (auxin and cytokine), due to the ideal combination of nitrogen and phosphorus. NEO-PHOSPHORO 5-15-0 serves as a rooting and anti-stress product. With the technology used, the chemical structure of phosphorus was minimized, and efficiency of the product was increased with its content enriched with organic acids. NEO-PHOSPHORO 5-15-0 accelerates pollination, and is effective in transferring carbohydrates in plant metabolism, and encourages flowering in plant. This product increases the number of flowering and enhances the fruit set. Because of the high rate of amino acid, organic acid, and vitamins it contains, NEO-PHOSPHORO 5-15-0 is highly absorbed by the plants. Its efficiency is observed in a short period of time. NEO-PHOSPHORO 5-15-0 regulates soil salinity, and pH. As it is a low pH product, it ensures the best results even on alkaline soils.

At the blossoming period when the demand for nitrogen and phosphor is high, this fertiliser provides nutrition as well as phosphor requirements, to the plant. It is an efficient phosphor source, balancing the pH at the root region.

It does not cause blockages in drip irrigation systems and it promotes root development and blossoming at all applied plants. It is a liquid fertiliser which has acidic characters, and a high and immediate effective phosphoric source.

USAGE AREA, FORM, TIME AND QUANTITY

USAGE AREA	APPLICATION TIME	SOIL APPLICATION	FOLIAR APPLICATION
All Greenhouse and All Open Field Vegetables	In the period from planting seedlings to harvest.	25 - 30 Lt. / Ha	250 mL / 100 Lt. Water
Melon and Watermelon	In the period from planting seedlings to harvest.	20 - 30 Lt. / Ha	250 mL / 100 Lt. Water
Sugar Beet, Radish, Potatoes, Onions and Carrots	During the whole development period.	25 - 30 Lt. / Ha	300 mL / 100 Lt. Water
Wheat, Corn, Rice, Sunflower, Anise etc.	During the whole development period.	25 - 30 Lt. / Ha	250 mL / 100 Lt. Water
Strawberry	During the whole development period.	25 Lt. / Ha	250 mL / 100 Lt. Water
All Stone and Pome Fruit Trees	During the whole development period.	20 - 30 Lt. / Ha	250 mL / 100 Lt. Water
Cut Flower	In the period from planting seedlings to harvest.	25 - 30 Lt. / Ha	300 mL / 100 Lt. Water

MIXABILITY

It is recommended to conduct small container compatibility tests before mixing with the other products. To be used only if required, and do not exceed the recommended dosages.

PACKAGING:



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