



PACKAGING:



GUARANTEED ANALYSIS

Total Nitrogen (N)	: 5 % (w/v)
Urea Nitrogen (NH ₂ -N)	: 5 % (w/v)
Water Soluble Potassium (K ₂ O)	: 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-KALIUM

5-0-15+ME

ALSO CONTAINS NONPLANT FOOD INGREDIENTS

Soil Amending Ingredients:	
Contains 100 million total colony forming units per litre (4.01x10 ⁸ total CFU/ Lt.) of the following bacteria:	
Bacillus subtilis.....	5.30 x 10 ⁴ CFU/mL
Bacillus methylophilicus	5.30 x 10 ⁴ CFU/mL
Purpose of Ingredients: Improves soil structure and porosity - creating a better plant root environment.	

BENEFITS

While NEO-KALIUM 5-0-15 positively affects root development and growth of the plants, it also prevents inclination, increases resistance to cold, provides earliness of crop production, increases efficiency of nitrogen and positively affects resistance against disease and pests. The potassium makes a positive and important effect on the product quantities thanks to these efficiencies.

For a complete and efficient nutrition, fertilising the leaf is important. Fertiliser that is applied to the leaf with NEO-KALIUM 5-0-15 under these conditions is an efficient solution.

NEO-KALIUM 5-0-15 shows good results in a short time after application, and it provides fast and visible nutrition because it is 100 % soluble. It does not create a blocking problem in the application systems.

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, purifying hydrocultural water, improve farming ecological environments in which the agriculture develops in to a virtuous circle direction.

NEO-KALIUM 5-0-15 contains Nitrogen and Potassium in the ideal form and proportions that plants desire.

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

NEO-KALIUM 5-0-15 can be used safely in the periods when the plants are tinted, the nodes are opened, and the fruit starts to colour.

NEO-KALIUM 5-0-15 is an excellent formulation that can be applied to both soil and leaves.

Liquid Fertiliser
With Nitrogen
And Potassium

FEATURES

NEO-KALIUM 5-0-15 is a liquid fertiliser that can be applied to the soil using all kinds of irrigation systems. Equally it can be applied to the leaf which includes nitrogen and potassium. Potassium has metabolic, physiological and biochemical functions that have a critical importance on plants. Potassium helps enzyme activity, photosynthesis and carrying plant nutrition elements and photosynthesis products. It increases protein scope, arranges turgor and prevents dehydration and wilting of the plants.

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.