

Vegiklik™

All the living beings depend on the plants for their own nutrition. Only plants can utilize energy from sunlight and convert it into required ingredients (nutrition). Plants are dependent on soil for supplements like minerals, vitamins, amino acids & water. Hence healthy soil is important for producing a healthy plant. In today's world commercial era, there is a demand for continuous production from the soil and hence these vital supplements in the soil are drastically reduced. Excessive use of strong & expensive inorganic/chemical fertilizers has further affected the micro-flora of the soil. Due to this there are hardly any micro-organisms/earthworms left in the soil to decompose the nutrients from the soil and make it available in the form required by the plant. This in turn reduces the supply of required nutrients and energy to the plant and has adverse effects on the production of the plant in terms of leaves, flower & fruits. The effect of such low quality agricultural produce is obviously observed in animals & human beings by way of various psychological & physical disorders.

To overcome this challenge, we offer you a rather simple, low cost and effective way to make all required nutrients, micro-organisms and energy available to the plant and soil in NANO form for faster, effective and complete absorption by the plant. We have more than 98 ingredients in our solutions which are "BIOLOGICALLY ACTIVATED PRODUCT FROM PLANT EXTRACTS" & are completely natural, organic, having "NO CHEMICALS" in it. We offer liquids to be sprayed on the plant with a soil mixture to be broadcasted for the enhancement of the soil.

India grows the largest number of vegetables from temperate to humid tropics and from sea-level to snowline, & they are excellent source of vitamins, particularly niacin, riboflavin, Thiamin and Vitamins A and C. They also supply minerals such as calcium, iron besides proteins and carbohydrates. Vegetables are known to be cheapest source of natural protective tools.

Most of the vegetables, being short duration crops, fit very well in the intensive cropping system and are capable of giving very high yields and very high economic returns to the growers besides providing better health standards to the people.

India is the world's largest producer of vegetable next only to China from approximately 4.5 million hectares. However, this hardly occupies 2 per cent of the total cropped area of the country which is very low in view of the national need. Hence it is necessary to increase the production and productivity of vegetable to meet the demand of growing population to ensure better nutrition by adopting improved technology.

Cole vegetables:- The major Cole crops are the cabbage, cauliflower, Brussels sprouts and sprouting broccoli. All these vegetables have been originated from the wild cabbage, 'Cole warts' (*Brassica oleraceae* Var *sysvestris*) which occurs along the Mediterranean coasts. All the Cole vegetables require cool season for growth and production of quality product. Among these, cabbage and cauliflower are grown on commercial scale in India. The crops like Brussels sprouts and sprouting Broccoli are grown on a very small scale and their area is scattered around.

Fruit Vegetables- Fruit vegetables are widely cultivated throughout the country. The most important Fruit vegetables are: Tomatoes, Brinjal or egg plant chillies (Hot peppers) and Okra.

We at Nanosolutions™ have come out with a unique product known as Vegiklik™

Vegiklik™

INGREDIENTS:

Minerals: (21 minerals) Phosphorus, sodium, chloride, silica, selenium, gold, silver, Magnesium, manganese, calcium, potassium, iron, zinc, copper, cobalt, chromium, iodine, Sulphur, Carbon, Nitrogen and boron.

Amino acids: (20 types) Valine, Leucine, Isoleucine, Alanine, Arginine, Glutamine, Lysine, Aspartic acid, Glutamate, Proline, Cysteine, Threonine, Methionine, Histidine, Phenylalanine, Tyrosine, Tryptophan, Asparagine, Glycine and Serine.

Vitamins: Vitamin C, Vitamin B (Thiamin), Niacin, Riboflavin, Vitamin B₆, Folic Acid (Folacin), Vitamin B₁₂ (Cobalamin), Vitamin A, Vitamin D, Vitamin E, Vitamin K, Biotin, Pantothenic Acid, Vitamin B₁, Vitamin B₂, Vitamin D.

Uniqueness / Benefits of Vegiklik™

Based on Nanotechnology

Natural & Organic Product

Faster vegetative & reproductive growth of plant.

Improves the yield & produce of Product

Improves the Quality & Quantity of Product

Improves the Taste & Texture of Product

Increases the resistance power of Plant

Faster Plant & Fruit Growth, Assured Early Maturity, Hence Early Harvesting

Reduces incidence of fungal, bacterial and viral growth.

Resists to environmental changes.

Improves soil micro flora upto 1crore in every 1gm of soil.

Least requirement of inorganic fertilizers, chemical compounds, pesticides, fungicide, bactericide and viral medicines.

Reduces Production Cost

Improves Shelf Life

Helps in getting original Taste, Colour & Flavour.

Precautions to taken while using Vegiklik™

Read the document carefully before using the product.

Not for Human & Animal consumption.

Keep away from children.

Bottle once opened should be used as per the requirement and the remaining should be kept tightly closed until the next use.

Do not mix the liquid with hand, wooden stick or any other object.

Should be kept in cool, dark dry place.

Strictly do not mix the solution with any other compound.

Do not use any organic / inorganic product like chemical fertilizers, pesticides, fungicide, bactericide or viral medicine while using this solution as they are itself present in this solution in nano form.

If felt the use of using organic / inorganic material if any, then keep a gap of 3 days before or after the use of this solution.

Use only 50ml/acre.

Do not use more than required amount.

Results may vary as per using technique from farm to farm & from Human to Human handling.

Do not use less water than that indicated.

Solution once prepared should be used immediately within 30mins.

Do not make more than required amount of solution.

Vegiklik™

Way to Use Vegiklik™:

For those which are not replanted: (Crops like leafy vegetables, coriander having harvesting period of 60 days or less.)

Mix 50ml of Vegiklik with around 200 litres of water without mixing it with hand or any other object not even a wooden stick for 1 acre of land.

For initial technique you can first fill the spray pump or barrel with half the quantity of water and then put the required solution in it and then again the remaining amount of water, hence the water and solution will automatically get mixed with each other.

Spray this solution once you start seeing 2-5 leaves on plant.

Then continue this similar process after every 15 days by increasing water by 10-15%.

Stop this spraying process when your harvesting period is just around on 10 days.

One can take around 5ml of Vegiklik for 15 litres of pump i.e around 10 pumps per acre of land.

For those which are replanted after initial growth: (Crops having harvesting period of more than 90 days and above.)

Mix 50ml of Vegiklik with around 200 litres of water without mixing it with hand or any other object not even a wooden stick for 1 acre of land.

For initial technique, you can first fill the spray pump or barrel with half the quantity of water and then put the required solution in it and then again, the remaining amount of water in it, hence the water and solution will automatically get mixed with each other. Spray this solution once your plant is of 21 days.

Then continue this similar process after every 15 days by increasing water by 15-20%.

Stop this spraying process when your harvesting period is just around on 10 days.

One can take around 5ml of Vegiklik for 15 litres of pump i.e around 10 pumps per acre of land.

Way to use Soilklik™ with Vegiklik™:

For those which are not replanted: (Crops having harvesting period of 60 days or less than 60 days)

Mix 2kg of Soilklik with around 40-45kg of soil from same farmyard / wormy compost / compost / cow dung and prepare a mixture for 1 acre of land.

Use this mixture at the time of sowing the seeds.

Then again after a gap of 30 days, put remaining 2kg of Soilklik with around 40-45kg of soil from same farmyard/wormy compost/compost/cow dung and use the prepared mixture.

If the harvesting period is less than 40 days put remaining 2kg of Soilklik after a gap of 20 days.

For those which are replanted after initial growth: (Crops having harvesting period of more than 90 days and above)

Mix 2kg of Soilklik with around 40-45kg of soil from same farmyard / wormy compost / compost / cow dung and prepare a mixture for 1 acre of land.

Use this mixture on 21st from the day of sowing the seeds. Then again after a gap of 30 days, put remaining 2kg of Soilklik with around 40-45kg of soil from same farmyard / wormy compost / compost / cow dung and use the prepared mixture.

Important Note:

Keep watering the plant on regular basis.