

## Teaklik™

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 intern 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.

After water tea is the most widely-consumed beverage in the world. It has a cooling, slightly bitter, astringent flavour which many enjoy.

Darjeeling grows exclusive tea at altitudes ranging from 600 to 2,000 meters. The cool and moist climate, the soil, the rainfall and the sloping terrain all combine to give Darjeeling its unique "Muscatel" flavour and exquisite bouquet. The combination of natural factors that gives Darjeeling tea its unique distinction is not found anywhere else in the world.

Assam is called the land of Tiger and the one-horned Rhino. The land also has one of the wildest river Brahmaputra, flowing throughout the state. Assam has rainfall ranging from 100 to 150 inches per year. Tea grown here is referred simply as "Assam" and offer rich, full-bodied, bright tea liquor. Assam is the single largest contiguous tea growing area in the world.

The Blue Mountains or the Nilgiris is situated in South India. They are a picturesque range of undulating hilly landscapes where tea is grown at elevations ranging from 1,000 meters to 2,500 meters. Here rainfall varies from 60 inches to 90 inches annually. This condition favours the fine, elegant flavour and brisk liquor of Nilgiri teas. The combination of fragrance and briskness makes Nilgiri a truly unique tea.

Apart from the above three distinct tea growing regions tea is also grown in Kerala, Karnataka, Himachal Pradesh, Uttaranchal, Sikkim, Orissa, Bihar, Arunachal Pradesh, Tripura, Manipur, Nagaland, Mizoram & Meghalaya and in the adjacent plain areas of Dooars and Terai of West Bengal.

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

## Tealik™

### 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 B<sub>6</sub>, Folic Acid (Folacin), Vitamin B<sub>12</sub> (Cobalamin), Vitamin A, Vitamin D, Vitamin E, Vitamin K, Biotin, Pantothenic Acid, Vitamin B<sub>5</sub>, Vitamin B<sub>9</sub>, Vitamin D<sub>3</sub>.

### Uniqueness / Benefits of Tealik™

Based on Nanotechnology

Natural & Organic Product

Faster vegetative 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.

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 Tealik™

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.

## Teaklik™

### Way to Use Teaklik™:

Mix 50ml of Teaklik 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 gets mixed with each other. Spray this solution once your plant. Then continue this similar process after every 15 days.

### Way to use Soilklik™ with Teaklik™:

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. Broadcast this mixture across 1 acre of land. Then again after a gap of 30 days, put 2kg of Soilklik with around 40-45kg of soil from same farmyard/wormy compost/compost/cow dung and use the prepared mixture. Continue this procedure with a gap of 30days throughout the year.

### Important Note:

Keep watering the plant on regular basis.