



ALTO MAX

Agricultural biostimulants are biological or biologically derived fertilizer additives and similar products that are used in crop production to enhance plant growth, health and productivity. They might achieve this by:

- * Helping to improve nutrient-use efficiency.
- * Helping plants tolerate abiotic stresses like heat, cold, drought, too much water.
- * Helping to improve quality attributes like nutritional content, appearance, shelf-life.

Dosage: 3-4 ml per 1 Lt. of water

Algo max

Algo Max is 100% made up of marine algae (Sargassum, Ascophyllum Nodosum and Laminaria) but it also contains natural plant hormones, enzymes, proteins, vitamins, amino acids and polysaccharide. The product can be used as a plant growth regulator. It stimulates plant development and increases their physiological activity. In general, its use increases the yields, lengthens the period of growth, maturation and self life of trusts, improves the germination of seeds, helps root development, enhances plant resistance to stress, reduces significantly the deterioration of chlorophyll by improving cellular metabolism and contributes to the reduction of saline stress.

Dosage: 2.5-3 ml per 1 Lt. of water



Aragen

Benefits of Aragen: Research driven product produced under scientifically controlled conditions. Promotes uptake of macro & micro nutrients. Enhances enzymatic activities to strengthen the plant defence mechanism against different pests, thereby increases the yields. Acts as soil conditioner. Retains water soluble inorganic fertilisers in root zone and release them to plant when needed. Boosts immunity against pests and diseases.

Crops: Paddy & Vegetables. **Dosage:** 4 Kg of **Aragen** per acre.

Usage: Advisable 2 applications with an interval of 25-30 days for better result.



Humar Plus

Humic Acid 12% SL for all Crops

Benefits of Humar/ Humar plus

- ▶ Accelerating germination
- ▶ Enhancing seedling vigour & root growth.
- ▶ Improving uptake and translocation of micro and macro nutrients.
- ▶ Inducing early maturity.

Humax

For all Crops

Application Rate:

- ▶ Soil application 500 ml per acre (drenching)
- ▶ Foliar application 250 ml per acre
- ▶ Seed treatment 500 to 750 ml per tonn



Organic Plant Tonic for all crops.

Advantages of Atom: It increases yield and enhances resistance level in crops by ensuring effective growth regulation. It improves drought resistance. Increases the fertilizer use, efficiency, increasing enzyme.

Dosage: Dilute 10 ml in 50 Lts. of water and Spray. Recommended for all Crops



Mango SPECIAL

Suraksha Mango Special is an excellent, high-concentrated product containing marine protein & vegetable derived nutrients.

Instructions for use: Dilute 2 ml in 1 Ltr. of water and spray on Plants/trees till they get covered. Recommended for Chillies, Paddy, Tomato, all Veg. & Fruit Crops, Horticulture Crops etc.



Benefits of BioGold:

- Humic acids physically modify the structure of the soil.
- Neutralize both acid and alkaline soils; regulate the pH-value of soils.
- Improve and optimize the uptake of nutrients and water by plants.
- Act as natural chelator for metal ions under alkaline conditions and promote their uptake by the roots.
- Rich in both organic and mineral substances essential to plant growth
- Enhance the uptake of Nitrogen by plants.
- Stimulate plant enzymes and increase their production.
- Stimulate root growth, especially vertically and enable better uptake of Nutrients.
- Promote the development of chlorophyll, sugars & amino acids in plants and aid in photosynthesis.
- Stimulate plant growth (higher biomass production) by accelerating cell division, increasing the rate of development in root systems & increasing the yield of dry matter.

Soil Application dose: 250-500 gram/acre depends upon crop.

Foliar Application dose: 100-125 gram/acre.



Ginger Special

Onion Special

Suraksha Ginger Special and **Onion Special** are Biotechnology research product. It is an organic fertilizer supplement, produced using innovative techniques. It contains necessary growth factors botanical nutrients that enhance in take of water and minerals, thereby increasing the output substantially.

Dosage: 250 ml of is recommended per acre.



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*Reputation of
Faith, Trust and &
Success from . . .
Suraksha Bio-sciences*

Quality fields, Thumping Yields & Best Profits from...

AN ISO 9001:2015

CERTIFIED COMPANY

Suraksha
సురక్ష బయోసైన్సెస్.

Reputation of Faith, Trust and Success from . . .

Dear Farmers!

At present in our Indian cultivation, our farmers are depending upon the Pesticides & Fertilizers. It increases the pollution and slowly decreases the yields. International markets are not promoting these chemical contaminated products and these are less demanded.

As per our market requirement, we have to produce the high quality products, its demands more. Suraksha Biosciences are producing eco-friendly products with high end technology. They are ready to support the farmers to build for the better cultivation in our fields.

Your Safety, Productivity Growth is our aim!

Suraksha Biosciences launches genetically superior quality products in Agriculture for higher yields. Our eco-friendly products are safe to use in Agriculture. For any assistance, we are requesting to contact your nearest Suraksha Biosciences dealer. Our marketing people/dealers advise you, suitable products in your field for higher yields.

Genetically Superior Quality products from Suraksha Biosciences:

Our formulations are developed after years of focused research with a mission to provide the community best possible bio product inputs that are eco-friendly and result oriented. These formulation are combined of high quality marine protein, Fungus, Bacteria, Virus trees, B vitamins and nutrients from rare herbs. Usage of these products reduces all type of pollution & increases more yield in agriculture. These products are harmful & eco-friendly to human being, bees, spiders & it controls pests & insects in our field and gives you more yields.



Suraksha Granules | 3% SL | SP Necessary Growth Factor Botanical Nutrients

Suraksha is a Biotechnology research product. **Suraksha Granules** An exclusive, ecofriendly biofertilizer developed under latest biotechnology research based on vegetable and plant origin with hydrolized proteins, Seaweed, enzymes and auxins for maximum and better quality yields.

Advantages:

- ▶ Leads to better yields
- ▶ Withstands stress & drought conditions.
- ▶ Reduces flower and fruit dropping.
- ▶ Increases tillers in Paddy, there by more yields.
- ▶ Develops resistance against pests & diseases.
- ▶ Non toxic, eco friendly, safe to use.

Recommended Crops: Paddy, Sugarcane, Wheat, Banana, Potato, Onion, Soyabeen, Chillies, Cotton, Vegetables, Fruit Crops & Pulses.
Suraksha SP - Dosage: 1 gr. per 1 Lt. of water.
Granules - Dosage: 8 kgs per acre depending on the age of the crop.
Suraksha 3 SL-Dosage: 200 ml. per acre.



Flowerish Foliar Spray for all Crops

Suraksha Flowerish or **Zoom Flower** is a research based product containing 20% Nitro Benzene v/v with naturally available vegetable protein. It is a Plant Energizer, Flowering Stimulant and Yield Booster. It enhances the plant canopy and induces professed flowering & thereby increases the yield. It is compatible with Pesticides & Fungicides. For all crops like Cotton, Paddy, Wheat, Soyabeen, Chillies, Brinjal, Tomato & other vegetable crops, Pulses, Oil Seeds, Fruits and Flowering crops, spraying once in every 25 days after 15 days of sowing/ trasplantation increases the yield very significantly. **Dosage:** Mix in the ratio of 2-3 ml in one lit of water and spray on crops. **For Granules:** 2kg/ Acre field.

Jet A Botanical Plant Protector

Jet is a naturally derived Botanical product which can make the plant healthy & vigorous and improves resistance against different pests in almost all fields & Horticultural crops.

Jet induces excellent growth to the plant by maintaining hormonal balance in the plant physiological system. **Jet** gives significant increase in quality yield.

Dosage: 1 ml per one Litre.

Recommended Crops: Cotton, Chillies, Grapes, Groundnut, Pulses, Vegetables, plantation Crops, Horticulture and Floriculture Crops.



ALLTOP A Natural Alternative to Fungicide

Suraksha Alltop is a multiple action unique formula using Alkaloids source from Nature incorporated in suitable surface active ingredients a great knowledge and modern traditional Bio Technology. It works on a mechanism and can prevent and control most deadly fungal diseases in a ecofriendly way. This can affected plants to regenerate to a healthy way. It can control fungal diseases like powdery mildew, Root Rot, Damping off, collar Rot, leaf spot, Blast and bacterial leaf Blight etc.,

Dosage: Dissolve 200g to 300g of **Alltop** in 100 Lts. of water.



Best Aminos for all Crops

Best stimulates overall growth, induces more flowering, prevents shedding of buds, flowering and fruits, enlarges fruit size, improves crop quality & increases yield. It also helps plants to fight against viral and fungal diseases.

Dosage: 3 to 4 ml. per litre water depending on crop.

Zoom Flower Flowering and Yield Booster



Task Aminos for all Crops

Best stimulates overall growth, induces more flowering, prevents shedding of buds, flowering and fruits, enlarges fruit size, improves crop quality & increases yield. It also helps plants to fight against viral and fungal diseases.

Dosage: 3 to 4 ml. per litre water depending on crop.



Star sulf



Benefits: **Star Sulf** is a solution based on Nitrogen & Sulphur. It is needed for Nitrogen Metabolism. It assures healthy and high yielding plants. It prevents powdery mildew and mites. It can be sprayed on all crops.

Dosage: For power sprayers dilute 5 to 10 ml and for hand sprayers 2.5 to 5 ml in one Lt. of water & spray till all leaves are wet.

Storm BIO-PLANT PROTECTOR

Suraksha Storm a plant growth regulator provides one stop solution or plant needs. It prevents flower shedding. It promotes more flower formation and bumper yield. It enhances healthy fruit formation and vegetative growth. It improves the immunise form the crops resulting in to repel the insect & pests.

Dosage: Dilute 2.5 ml in 1 Lt. of water & spray on crops at the time of vegetative, flower & fruit formation. Diluted solution must be used immediately.



Attack all your pests & diseases
with **Triple Action.**



Stun is based on traditional herbal medicine science, this product is totally natural organic extracted from a number of herbs (melia, pterocarya stenoptera) by advanced technology and facilities. With the virtues of hig.1 efficiency, non-residue non-phytotoxicity, it is a favorable option for organic agriculture and sustained development.

Dosage: Dissolve 100g. of Stun in required quantity of water & spray on 1 acre crop. **Stun** is non-toxic very safe to Animals & Mammals.

Attack is a naturally derived Botanical product which can make the plant healthy & vigorous and improves resistance against different pests in almost all fields & Horticultural crops. **Attack** induces excellent growth to the plant by maintaining hormonal balance in the plant physiological system. **Attack** gives significant increase in quality yield.

Dosage: 250 ml of **Attack** per acre.

Suraksha EXES helps plants to fight against pests and diseases. Helps and promotes plant growth. It is zero toxic to plants, animals and human beings since it is a herbal extract.

Dosage: 150 - 200 ml per acre in required quantity of water.

