

A detailed illustration of a futuristic astronaut in a highly technical, metallic suit riding a sleek, chrome motorcycle. The scene is set in space, with a large, glowing blue planet and a smaller, cratered moon in the background. The motorcycle is highly detailed with various mechanical components, lights, and a prominent '53' logo on its side. The overall aesthetic is cinematic and futuristic, with a color palette dominated by blues, oranges, and metallic tones.

*Studio 53*

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# FOR YOUR HOME AND KITCHEN GARDEN NEEDS





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AGRICULTURE

### AGRO

Agro is a bio-fertilizer containing Azospirillum sp. which fixes atmospheric nitrogen in the soil. It contains biological molecules such as vitamins, nicotinic acid, IAA, gibberellins that are beneficial in the roots & shoots and accelerate plant growth.

**Dosage:**  
Seed treatment : 100 ml/acre  
Nursery : 500 ml / acre  
Through Drip : 1000-2000 ml / acre, along with 200-500 kg of Jivdhan & 5 lit of Humiplus

Packing Size : 500 ml & 1 Lit



ProSol contains live cells of Bacillus sp. which solubilizes the fixed phosphate in the soil and makes it available to the crops.

**Dosage:**  
Seed treatment : 100 ml/acre  
Nursery : 500 ml / acre  
Through Drip : 1000-2000 ml / acre, along with 200-500 kg of Jivdhan & 5 lit of Humiplus

Packing Size : 500 ml & 1 Lit



Fraveuria is a mobilizing bacterium - Fraveuria sp., which mobilizes the phosphorus in the soil and presents it to plants in a usable form.

**Dosage:**  
Seed treatment : 100 ml/acre  
Nursery : 500 ml / acre  
Filed application / Through Drip : 1000-2000 ml / acre, along with 200-500 kg of Jivdhan & 5 lit of Humiplus

Packing Size : 500 ml & 1 Lit



### NUTRIVAM

NUTRIVAM is available in Vermiculite and Water Soluble Powder formulations. VAM makes a symbiotic association with plant roots. Thus plants can absorb more phosphorus - secondary and micronutrients from the soil. It also increases plant resistance to drought, stress, salinity and protect plants from pathogen infection & soil borne nematodes.

**Dosage:**  
Nursery : 0.5 Kg - 1 kg / Acre  
Field application : 5 Kg/acre, along with 200-500 kg of Jivdhan & 5 lit of Humiplus  
Nursery : 100 gm / acre  
**NutrIVAM SP**  
**Packing Size :**  
Nursery : 1 kg & 5 kg  
Nursery : 100 gram



### BIO-T

BIO-T is a talc based formulation containing the fungi Trichoderma viride. It controls soil borne plant diseases like damping off, wilt, root rot and collar rot.

**Dosage:**  
Seed Treatment : Treat 1 kg of seed with 20gms of BIO T  
Seedling : 500 Grams / 25 lit water  
Preplanting Application : 25 - 20 grams  
Nursery : 500 grams / 10 cents  
Sucker Treatment : 20 grams / litre of water  
Main field : 4-5 kg /acre  
**Packing Size :** 500 gms & 1 kg



### BIOMONAS

BIOMONAS is a talc based formulation of the bacterium, Pseudomonas fluorescens. It controls soil borne plant diseases like damping off, wilt & foliar diseases such as leaf spots, blights, blast in various crops. It also acts as a plant growth promoter by secreting plant growth hormones.

**Dosage:**  
Seed Treatment : Treat 1 kg of seed with 20gms of BIOMONAS  
Seedling : 500 Grams / 25 lit water  
Preplanting Application : 25 - 20 grams  
Nursery : 500 grams / 10 cents  
Sucker Treatment : 20 grams / litre of water  
Main field : 4-5 kg /acre  
**Packing Size :** 500 gms & 1 kg





# BLOOM BUDDY®

## Growing Better Together



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## BLOOM BUDDY

Working from home has now become the new normal for most of us and technology has made it feasible. It is important to create a good work environment at home. Studies have proven time and again that gardens improve productivity and reduce stress.

Gardens take on many forms, from a few plants in containers to large plots in the backyard. Looking over at a quiet and tranquil garden improves productivity, reduces stress, relieves fatigue and greatly improves your wellbeing.

Gardening is more than just a hobby, it is therapeutic as well. Gardening can be especially helpful during these challenging times. In fact, a beneficial mycobacterium vaccae, a type of beneficial bacteria that lives in soil, can increase levels of serotonin and reduce anxiety.

Gardening and planting does more than just making your home green, it gives your cognitive senses and is also a fulfilling physical activity. Don't forget the benefits of eating what you're growing, if you have a fruit or herb garden you are getting fresh produce that you know has not been treated with chemicals.

### WHY BLOOMBUDDY?



IDEAL FOR your home and kitchen gardens.



PROVIDES YOUR PLANTS with the required nutrition and care for a happy and healthy growth.



TODAY'S SOLUTION for a greener tomorrow.



ENGINEERED through extensive research and scientific precision.

### ORGANIC GROWTH BOOSTER



1kg ₹495.00  
3kg ₹1250.00  
Prices inclusive of taxes

#### ADVANTAGES

- Enhances plant growth and protects plants from pests and diseases
- Improves flowering and maximizes fruit formation
- Provides essential micro, macro and trace nutrients
- Slowly releases nutrients for almost a month, keeping the soil nourished
- 100% organic and control union certified

#### DOSAGE

Small/Medium Plants	2 Scoops per plant	Once every 15 days
Large Plants	3 Scoops per plant	Once every 15 days
Trees	5 Scoops per plant	Once every 15 days

#### APPLICATION



Apply product uniformly around the plant.



Turn the soil around the plant to cover the product.



Water well after application.

### ALL PURPOSE PLANT FEED



1kg ₹650.00  
3kg ₹1550.00  
Prices inclusive of taxes

#### ADVANTAGES

- A unique combination of slow release organic plant inputs and water soluble nutrients
- Enhances plant growth and improves soil quality
- Improves flowering and maximizes fruit formation
- Slowly releases nutrients for almost a month, keeping the soil nourished
- This product is suitable for all plants

#### DOSAGE

Small/Medium Plants	1 Scoop per plant	Once every 30 days
Large Plants	2 Scoops per plant	Once every 30 days
Trees	3 Scoops per plant	Once every 30 days

#### APPLICATION



Apply product uniformly around the plant.



Turn the soil around the plant to cover the product.



Water well after application.

### POTTING MIXTURES

Soilless & with Soil

**ADVANTAGES**

- A unique mixture of core-peat, vermicompost, beneficial micro-organisms and selected organic nutrients
- Enables active, free and anchored sprout of seeds or growth of seedlings
- Promotes aeration of the roots
- High water & nutrient retention capacity
- Suitable for growing all kinds of flowering/fruit plants, greens, vegetables, indoor and ornamental plants in pots



### COCOPEAT BLOCK

**ADVANTAGES**

- Expands up to 75 liters
- It can be used as a soil substitute or mixed along with soil to make potting mix for seedling nurseries, systems, lawns, hydroponic cultivation, and other urban landscaping locations, and other urban
- Increases water absorption and retains



### VERMICOMPOST

**ADVANTAGES**

- A natural organic supplement abundant in bio available nutrients
- Castings are rich in beneficial microorganisms
- Rich in micro and macro nutrients and acts as a natural organic manure
- Improves soil aeration



### ORGANIC PESTICIDE

**ADVANTAGES**

- Neem based Organic Pesticide
- Effective against but not limited to controlling pests like thrips, mites, aphids, white fly, green leaf hopper, cotton boll worm, fruit and shoot borer and other plant pests
- Acts as a repellent and an anti-feedant and prevents the pest from feeding any further
- It has systemic activity and does not leave any residue on plants or soil



### ORGANIC FUNGICIDE

**ADVANTAGES**

- Neem based organic Fungicide
- Effective in controlling a wide range of fungal diseases such as blights, blight, leaf rots, smuts, powdery mildew and downy mildew
- Has systemic activity and does not leave any residue on plants or soil
- Is both fungicidal and fungi-static in nature



### ORGANIC COMPOST BOOSTER

**ADVANTAGES**

- Accelerates the decomposing process of any organic waste (compost)
- Sustains temperature ideal for fast decomposition
- Eliminates pathogens, pests, weeds and seeds
- People and pet safe



### FRUIT & FLOWER FIX

**ADVANTAGES**

- Combination of organic growth promoting lipids and water soluble nutrient mixtures
- Promotes flower and fruit formation
- Reduces fruit drop and promotes maturity of fruits
- Enhances plant growth and yield when sprayed on plants during active growth periods



### ORGANIC GROWTH BOOSTER

**ADVANTAGES**

- Enhances plant growth and protects plants from pests and disease formation
- Improves flowering and maximizes fruit nutrients
- Provides essential micro, macro and trace nutrients
- Slowly releases nutrients for almost a month, keeping the soil nourished
- 100% organic and control union certified



### ALL PURPOSE PLANT FEED

**ADVANTAGES**

- A unique combination of slow release organic plant inputs and water soluble nutrients
- Enhances plant growth and improves soil quality
- Improves flowering and maximizes fruit formation
- This product is suitable for all plants



### NEEM CAKE POWDER

**ADVANTAGES**

- It is a natural soil conditioner and enhances soil aeration
- It is rich in micro and disease repellent, and acts as a natural organic manure



### PERLITE

**ADVANTAGES**

- Provides excellent aeration to the roots
- pH is neutral and supports a well balanced drainage excess water
- Maintains optimum growth conditions by hydroponics
- Acts as a standalone growth substrate for hydroponics



### VERMICULITE

**ADVANTAGES**

- Facilitates aeration of the potting mixture
- Improves drainage and maintains the texture of the potting mixture
- Helps in better root growth and aeration of plants to the soil



### SEAWEED LIQUID FEED

**ADVANTAGES**

- Promotes root and shoot growth
- Increases flowering and fruit formation
- Improves shelf life of flowers and fruits
- Improves yield and increases stress tolerance
- Suitable for all plants



### PRODUCTS FOR ORCHIDS

ORCHID PITTING MIXTURE  
ORCHID GROWTH BOOSTER  
ORCHID BLOSSOM BOOSTER



### PRODUCTS FOR HYDROPONICS

HYDROPONICS GROWTH BOOSTER  
HYDROPONICS BLOSSOM BOOSTER




### BLOOM BUDDY GROW BAGS

Available in all sizes



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Tel: +91-9855710403, 97899 564652  
W: www.rajshreebiosolutions.com W: www.bloombuddy.in




### AZOGRO

AZOGRO contains bacteria - *Azospirillum* sp. which fixes atmospheric nitrogen in the soil. It also produces biological molecules such as vitamins, nicotinic acid, IAA, gibberellin that increase cell division in the roots & shoots and accelerate plant growth.



### PHOSOL

PHOSOL contains active cells of *Bacillus* sp. which solubilizes the fixed phosphate in the soil and makes them available to the crops.



### POTAVIT

POTAVIT contains potash mobilising bacterium - *Potereia* sp. which mobilizes the elementary potassium and present it to plants in a usable form.



### NUTRIVAM

NUTRIVAM is available in Vermiculite and Water Soluble Powder formulations. VAM makes a symbiotic association with plant roots. This plant can absorb more phosphorus, secondary and micronutrients from the soil. It also increases plant resistance to drought, stress, salinity and protect plants from pathogen infection & soil borne nematodes.



### BIO-T

BIO-T is a talc based formulation containing the fungi *Trichoderma viride*. It controls soil borne plant diseases like damping off, wilt, root rot and collar rot.



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### BIO KIT

A Consortium of Microbial and Organic Products for rejuvenating soil and helps in improving plant growth and yield. BIO KIT available in three types



### BIO-D

BIO-D is a talc based formulation containing the strains of 10 beneficial aerobic microorganisms that helps in fastening the natural decomposition process of organic wastes. BIO-D can be effectively used to recycle all organic wastes viz. agriculture residues, cow dung, poultry manure, cori pith, press mud etc.



### HUMI PLUS

HUMI PLUS is an organic water soluble product that contains potassium humate and fulvic acid which are essential for improving soil fertility and nutrient uptake. It loosens soil & increases water retention capacity and promotes the plant growth and yield.



### GROWNOL

GROWNOL is a naturally derived plant growth regulator that enhances photosynthesis and enzymatic activities in plants that triggers plant growth and yield. It also increases flower and fruit set and reduces their drop.



### ALGA PLUS G

ALGA PLUS G is a granular form of extract of natural sea weed *Ascophyllum nodosum* containing rich source of minerals, amino acids, natural plant growth hormones, chelating agents and complex sugars. It stimulates cell division and increases shoot length. It also increases yield by increasing cell permeability and enhances the absorption capacity of nutritive elements.



### SAMARTHA

SAMARTHA is a unique blend of organic products which imparts excellent growth and yield to crops. It promotes root and shoot growth and aids flavour, size of fruits. Samatha also improves strength and natural resistance to pests and diseases.



### ACTISPREAD

ACTISPREAD is a silicone based spreader and wetting molecule. It helps in uniform spreading and sticking of insecticides, fungicides, herbicides and plant growth promoters.



### SALVADOR

Salvador is a neem oil based organic formulation containing minimum of 300 ppm Azadirachtin (neem) that helps in effective control of plant diseases viz. blight, blast, rust, smut, powdery and downy mildew in crops.



### AZAGUARD

Azaguard is a neem seed kernel based emulsifiable concentrate containing minimum of 10000 ppm Azadirachtin (neem) and acts as a natural insect repellent for crops. It is an environmental friendly product to control thrips, mites, aphid, whitefly, green leaf hopper, cotton boll worm, fruit and shoot borer etc.



### POASH / POTASS

Poash / Potass are potassium rich organic fertilizers for soil application. They provide potassium nutrient that help in improving plant growth and development. These are excellent products for integrated nutrient management and can be used for all crops.



### JIVDHAN

JIVDHAN is an organic manure made from sugar industry by product. JIVDHAN is free from weed seeds, pests and pathogens making it a very safe agricultural input. Apart from a high organic matter content and essential nutrients, JIVDHAN is enriched with beneficial microbes like *Trichoderma*, *Pseudomonas* and *Bacillus* that maintain hygienic environment in plants from diseases.



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AGRICULTURE



ORGANIC INPUTS FOR AGRICULTURE

Rajshree Biosolutions LLP  
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**Urban Gardening  
& Landscaping**



**One Stop Solution for  
All Your Garden Needs**

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**Rajshree Biosolutions LLP is a New Age  
Biotechnology Company Delivering  
Sustainable Need Based Solutions for**

- Agriculture • Aquaculture • Poultry
- Urban Gardening & Landscaping



**Registered office :  
RAJSHREE BIOSOLUTIONS LLP  
No. 59, Thaneer Pandal Road,  
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BloomBuddy is an exclusive range of inputs ideal for your home and kitchen garden. Our products give your plants the required nutrition for a happy and healthy growth. Engineered through extensive research and scientific precision, BloomBuddy is today's solution for a greener tomorrow.

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- Organic Manure
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- Microbial Biopesticides
- Microbial Culture for Decomposition
- Neem Pesticide & Fungicide
- Pheromone Traps & Lures

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- BIO-KIT
- Slow-Release Organic G
- Microbial Biofertilizer
- Seaweed Granules
- Plant Growth Promoters

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Thank **You**

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