



Company Brochure

## Our Team and Expertise:

- Team BCX is group of multidisciplinary professionals. All are primarily environmentally conscious scientific farmers and commenced our research activity in 2011. The team possesses more than 500 acres of plantations and working on carbon negative systems. This entity is formed with the only goal of serving Mother Earth by providing organic signature inputs and nurture her with our 100% organic and carbon negative inputs.
- We are

**Mr. Renganathan. V**  
 Founder and CEO  
 Science Enthusiast/Intensive Farmer/Industrialist

**Mr. Satheesh Palani**  
 Marketing Director  
 Engineer/Entrepreneur

**Dr. Muyeed Ahmed,**  
 Project Coordinator,  
 Scientist/ Plantation expert

**Ms. Sandhya Narain**  
 Partner and Team Manager  
 Industrialist/Social Worker

**Ms. Manasa Satheesh**  
 Partner and CTO  
 Biotechnologist/ Research Scholar



**THE FUTURE OF SUSTAINABLE ORGANIC FARMING IS HERE**



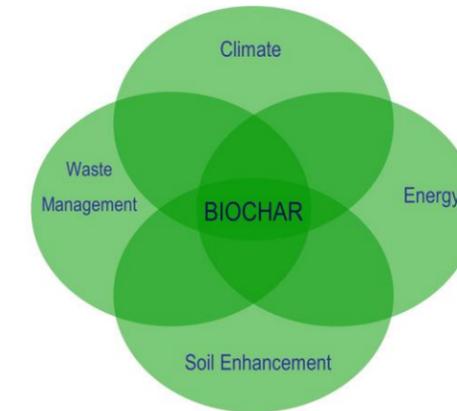
**M/s BCX Bio Organics,**  
**11, Survey No. 38/1,**  
**Krishnasagara Village, Neralur Panchayat,**  
**Attibele Hobli, Anekal Taluk,**  
**Bangalore- 562 107. Contact us On + 7349233700; 9894663228**

www.bcxbioorganics.com;  [bcxbioorganics@gmail.com](mailto:bcxbioorganics@gmail.com)

All about BCX Bio Organics 17-18

# BCX Bio Organics

Organics rediscovered...



## Contents:

- Introduction & Services offered P.1
- Organic products P.2
- Our facility P.3
- Our Experience and Team P.4

## Exploring Organic agriculture with our Key Element- BCX (Biochar Extract)

---BCX Bio-Organics through BioChar compost brings lasting love for soil quality among farmers; benefits the soil for 100s of years.

### Signature Product:

**BCX Black Gold** is a 100% organic Bio-organic manure fortified with NPK solubilizing bacteria in combination with Trichoderma viridae and Pseudomonas fluorescens which is highly rich in humic content, aminoacids and PGRs produced naturally by microorganisms during composting. Acts as a Complete Plant Meal.

It has 5 % activated biochar which keeps the microorganisms in active state and helps the microorganisms to establish well in the farm applications. Biochar being porous in nature, maintains stable moisture and keep the entire mixture more vital and reproductive efficacy is extremely good unlike regular farmyard manure. BCX Black Gold reduces the Farm Yard Manure requirement for atleast 5-8 times due to its rich accumulation of nutrients in them.

## SERVICES OFFERED:

➤Specialized leaf clinic for identification of diseases and prescription for cure.



➤Soil Testing



➤Water Testing



➤Effluent and Sewage testing and treatment solution.



➤Organic Cultivation Guidance



➤Contract Farming and Input Supply



## Our Product Ranges:



Brand Name	Description	Action/Dosage
<b>BCX Total</b>	<b>BCX Total</b> is a sure shot plant special mix. Works across all plants and at all stages. Increases flowering and fruiting. Contains all 16 essential macro and micronutrients in balanced quantity <ul style="list-style-type: none"> <li>Increases CEC of nutrient mix.</li> </ul>	Enhances plant vigor, brix content, immunity, flowering and fruit size  <b>Foliar Spray: 2 - 5ml/ltr. of water</b> <b>Drenching: 5-10ml/ltr. of water</b>
<b>Bloom 16</b>	<b>Bloom 16</b> is a unique combination of biofulvic, biohumic, bio forms of iron, zinc, NPK, Seaweed extracts containing natural forms of PGRs like Gibberellins, Auxins, Cytokinins and organically derived macro and micronutrients	<b>Special Combination with induces good flower setting, leaf elongation and fruit weight. Induces drought tolerance and protects the crop from sunburns.</b>  <b>Foliar Spray: 2 - 5ml/ltr. of water</b>
<b>MICROVIN</b>	<b>MICROVIN</b> is an organic micronutrient supplement that are organically chelated with amino acids. It improves fruit setting and yield.	<b>It supplies all essential amino acids to plants and micronutrients in readily absorbable form.</b>  <b>Foliar Spray: 2 - 5ml/ltr. of water</b>
<b>BCX COMPLEX</b>	<b>BCX COMPLEX</b> is a unique combination containing macronutrients such as N, P, K, Ca, Mg, and S from organic sources and they are all organically derived.	Readily absorbable by plants  <b>Foliar Spray: 2 - 5ml/ltr. of water</b> <b>Drenching: 5-10ml/ltr. of water</b>
<b>PATHORID</b>	<b>PATHORID</b> is a Biocide works systemically as well as on contact and as soil drench to fight against wilt issues effectively.	<b>General fungicide, works on wilt and Sigatoka disease. Has proven effect against red spider mites.</b>  <b>Foliar spray-3 ml per liter</b> <b>Soil Drench-3 ml per liter</b>
<b>RIMOX</b>	<b>RIMOX</b> is a unique and safe formulation to protect the papaya plants against Potyvirus i.e Papaya Mosaic Virus (PapMV) and Papaya Ring Spot Virus (PRSV).	<b>It protects as well as cure the plants affected by virus in the initial stages of infection. Results can be seen in 10-15 days of application.</b>  <b>Foliar Spray: 2 - 5ml/ltr. of water</b>
<b>ALROUNDER</b>	<b>ALROUNDER</b> is a neem based botanical pesticide which contains Neem actives and other organically derived Phytochemicals.	<b>Effective against Mites, thrips and Leaf miners. It works on most of the pests and acts as good repellent.</b>  <b>Foliar Spray: 2 - 5ml/ltr. of water</b>
<b>MILDOUT</b>	<b>MILDOUT</b> has the selective botanical flavonoids and saponins which effectively fights against the powdery mildew and downy mildew.	<b>Mildout control downy and powdery mildew more effectively in many crops when applied during earlier stages of disease incidence.</b>  <b>Foliar spray-2 ml per litre of water</b>



## Our Production Facility

**-Our facility has an installed capacity of 600 liters per day of plant growth stimulants and 400 liters per day of organic plant protectants.**

### Quality Check

- We possess highly equipped QC facility to periodically check the quality of products.
- It complies with the standards of Minimum laboratory facility according to Fertilizer Control Order 1985, clause 21 A of FCO.

### NEW PROJECTS TOWARDS SCALING UP



**Tissue culture of medicinally important plants for the extraction of secondary metabolites.**

**Bio fertilizers & Bio pesticides production with advanced technologies in liquid suspension and Biochar as carrier and binding agent.**

## Research and Development:

### Future Expansion and Scope of Production



-We are focusing further on bio fertilizers and bio pesticides production. The bio products are compatible and go together well with our organic formulations, we are further expanding our interest and research in production of microbes based plant growth regulators and plant protectants.

-We are shortly establishing a tissue culture plant production facility. We will provide complete solutions right from supply of quality planting material, organic farming consultation, organic inputs with buy back terms.

-We guide and utilize research scholars and students from various colleges and Universities who carry out their research activity as the part of their curriculum. -Their intensive research specialized to their topics gives us fruitful results and also this provides hand on experience for the students in industry exposure. -Many new products and phytochemicals are being screened by our group of professional staffs along with students.

