



# A Revolution in Organic Fertilizers



**CBC FERTI-CIDE**  
A Scientific Combination  
of Organic Fertilizers &  
Organic Pesticides

Manufactured by:



**South Indian Fertilisers**

Estd. 1979 **MANUFACTURERS OF CONCENTRATED ORGANIC MANURES & PESTICIDES**  
An ISO 9001-2015 Certified Company

**CBC Ferti-Cide** Enrich the Soil, Improve yield, Make yield healthier & tastier

Approved by Department of Agriculture, Kerala, India



### About Us

The South Indian Fertilizers an ISO 9001 – 2015 certified company was established in the year 1979 with the vision of spear heading the organic revolution in fertilizers and pesticides. Over the years the company acquired the status of a front runner in the industry not only on market share but also on intellectual leadership, research and development. SIF is renowned for innovative, eco-friendly products with a far sighted vision about health and longevity of mankind. SIF is one of the first industry to win the approval of Agricultural Department of Kerala Government for its products.

### CBC FERTI-CIDE: A precious blend of natural ingredients

CBC Brand Organic Manure combines nature's most potent manures like ground nut-cake, castor cake, mustard cake with nature's most powerful pesticide neem. It is fortified with Bone meal and Leather meal. Neem is rich in powerful Organic pesticides, Nibidin and Azadiractin which prevent plant diseases and plant pests.

All living things need food for growth. The plants need sixteen elements for its growth and productivity. Out of these three elements such as Carbon (C), Oxygen (O), Hydrogen (H), are obtained from atmosphere and remaining thirteen elements Nitrogen (N), Phosphorous (P), Pottassium (K), Calcium (Ca), Magnesium (Mg), Sulphur (S), Iron (Fe), Boron (B), Copper (Cu), Manganese (Mn), Molybdenum (Mo), Zinc (Zn), Chlorine (Cl), only through the soil.

Each of these elements are critical plant growth and health. Ideally these elements should be supplemented through organic source. Use of chemical fertilizers, ultimately lead to thinning and weakening of cell wall complete annihilation of soil microbes and earthworms, leading to total sterility of the soil and soil acidity. Each of these elements are critical plant growth and health. Ideally these elements should be supplemented through organic source. Use of chemical fertilizers, ultimately lead to thinning and weakening of cell wall complete annihilation of soil microbes and earthworms, leading to total sterility of the soil and soil acidity.

**CBC FERTI-CIDE** enriched with NPK, Micro Nutrients, Enzymes & Vitamins.



#### Prof. M.S Swaminathan

Member of Parliament (Rajya Sabha)  
Chairman, M.S Swaminathan  
Research Foundation, Third Cross street,  
Tharamani Institutional Area,  
Chennai-600 113, India

Dear Shri. Sunil Kumar,

Thank you for your letter. I wish the 30th Anniversary function great success. Organic fertilizers is the key enhancement of soil health and productivity. Hence your work in the field of soil health enhancement is very important for sustainable food security

with warm regards  
Your's sincerely,

Prof. M.S. swaminathan



## Quality Control Truly

Under the able guidance of Sri. R Hali, acclaimed agricultural expert, **Former Director of Agriculture, Kerala**, Dr. R. Kothanda Raman, Former Dy. Director, Rubber Research Institute of India and Sri. K.K Soman, Former Dy. Director of Soil Survey, Kerala Quality Control at SIF is world class and truly state of the art.

## Technical Advisors



**Sri. R. HALI**  
Former Director of  
Agriculture, Kerala State



**Dr. R. KOTHANDARAMAN**  
Former Deputy Director  
Rubber Research Institute of India



**Sri. K.K. SOMAN**  
Former Deputy Director  
Soil Survey, Kerala State

## Advantages

- As the ingredients are purely Organic, **CBC** ensures soil fertility by improving soil structure.
- Increases water absorption capacity and water retention capacity.
- Accelerates proliferation and stimulates activity of micro-organisms.
- Promotes healthy growth of plants gives dark green colour to leaves.
- **CBC** gives strength and energy to roots for absorbing water and manure.
- **CBC FERTI-CIDE** Brand Organic Manures resist crop diseases and pests and thus enhance crop immunity power .
- The use of concentrated Organic Manures in the form of raw materials in **CBC FERTI-CIDE** Brand Organic Manures ensure prolonged productivity and enhanced reproductivity.
- Preparation of **CBC** Brand Organic Manures in powdered form facilitates easy absorption of manures by the crops.  
**CBC** Brand Organic Manures ensures superior growth and yield of vegetables and fruits.

## LAB to Land Programme

It is endeavor to test innovative products developed by our R & D in the practical conditions of agricultural land. Based on the feedback from the farmers, we constantly modify and improve our product line. This is the path that led to innovative **CBC** Brand Organic Manures.

## Usage

Crop	Quantity	Method of Application	Time of Application
Wheat	600-750kg/ hectare	While Preparation of soil 20 Days after planting After 30-40 days	Basic treatment 1 <sup>st</sup> Additional Treatment 2 <sup>nd</sup> Additional Treatment
Barley	same as above		
Vegetables	200gm-500gm per plant	To be mixed with soil While planting	Basic treatment
Sugar Beets	100gm-200gm per plant	To be mixed with soil While planting	Basic treatment





### Might - The Organic Pesticide

- The Mighty Warrior against Pest attack.
- Unchecked use of Chemical Pesticides and Fertilizers resulted in the wanton destruction of biological enemies of pests, which in turn lead to a grace attack of pests which is destroying crops and farmers like evil menace.

“The South Indian Fertilizers” the first name in manufacture of Organic Manure is introducing the most powerful Bio-Pesticide against pest attack. Formulated as per the latest and most advanced specification of Kerala Agricultural University, Kerala, India.



### Usage : Vegetable, Fruit and Garden Mix

Mix 250ml of Might Organic Pesticide with 3 litres of water and spray on plants so as to avoiding pests like Ant, Fly etc



Manufacturing - State of the Art



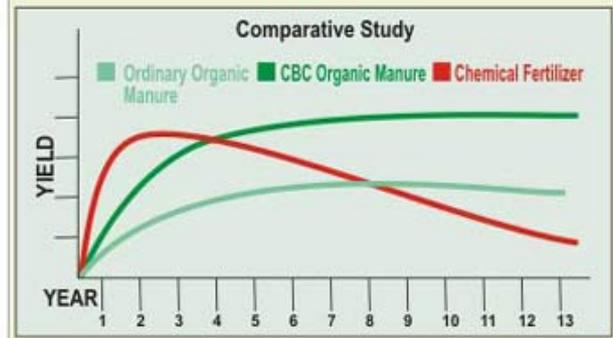
Quality Control - World Class



Marketing - Global Presence



### Graphical Representation of Improvement in Yield Due to Use of CBC Brand Organic Manure



Estd. 1979

## South Indian Fertilisers

MANUFACTURERS OF CONCENTRATED ORGANIC MANURES & PESTICIDES

Marketing & Admn. Office: Aluva-683 106, Kerala,

E-mail: [sif@sif.in](mailto:sif@sif.in), Website: [www.sif.in](http://www.sif.in)

Factory: Industrial Development Area, Edayar, Kochi - 683 502, Ph: 9847055620, 9947773620

SIF - WHERE RELIABILITY IS A REALITY



# Green Revolution Through Organic Manure

Kerala's first  
Totally Integrated & Automated  
Organic Manure Manufacturing Unit.



A unique combination  
for Organic Manures &  
Organic Pesticides

**CBC** Brand ജൈവവളങ്ങൾ  
(ജൈവകീടനാശിനി അടങ്ങിയത്)

Approved by Directorate of Agriculture, Kerala



Manufactured by:

## South Indian Fertilizers

Estd. 1979

MANUFACTURERS OF CONCENTRATED ORGANIC MANURES & PESTICIDES

An ISO 9001-2015 Certified Company

A COMPANY DEDICATED FOR SUSTAINABLE AGRICULTURE



### CBC Coconut Mix



തെങ്ങുകൾക്കുവേണ്ടി മാത്രം തയ്യാർ ചെയ്യുന്നത്  
 \*90 ദിവസം കൊണ്ട് മച്ചിങ്ങ പൊഴിച്ചിൽ കുറച്ചുകൊണ്ട് തേങ്ങയുടെ എണ്ണം കൂട്ടുന്നു

- മഞ്ഞളിപ്പ് ബാധിച്ച് വെള്ളക്ക പൊഴിയുന്നത് തടയുന്നു.
- ഓലകൾക്ക് മതിയായ പച്ചനിറം നൽകി സംരക്ഷിക്കുന്നു
- രോഗ നിയന്ത്രണവും കീടനിയന്ത്രണവും എളുപ്പമാക്കുന്നു
- കൊമ്പൻ ചെല്ലി/ചെമ്പൻ ചെല്ലിയുടെ ആക്രമണത്തെ തടയുന്നു.
- ചെമ്പീരൊലിപ്പിൽ നിന്നും സംരക്ഷണം നൽകുന്നു.



ജൈവ കീടനാശിനി അടങ്ങിയ തെങ്ങുവളം  
**Usage: 1 kg to 10 kg.**

Coconut Mix is a scientific natural formulation for coconuts offering macro and micro nutrients, pest control, life span lengthening and immunity fortification. Coconut mix not only provides balanced nutrition for the tree but also fortifies the plants immune system to prevent disease like 'stembleeding', leaf decay, yellowing, falling tender nuts, Within 3 months there is conclusive evidence of total relief from yellowing. It contains natural pesticide "Azadiractin" which offers excellent pest control. Soil air circulation is improved which help roots to grow and enhance nitrogen absorption

### CBC Arecanut Mix



പോളരോഗം, ബഡ് റോട്ട്, സ്റ്റം റോട്ട്, ബാൻഡ് ഡിസീസ്, പൊട്ടിയൊലിപ്പ്, കായ പൊളിച്ചിൽ, മഞ്ഞളിപ്പ്, എന്നീരോഗങ്ങളിൽ നിന്നും സംരക്ഷണം നൽകി ഉല്പാദനം കൂട്ടുന്നു.

Fortifies the immune system and prevents plant diseases like Poleroga, Bud rot, Band Disease, Stem Bleeding, Nut Splitting, Yellow leaf etc... Improves yield and productivity sustainably. Super saturated organic manure, being in powdered form, CBC Arecanut mix is absorbed faster & better. Manufactured using state of the art aro booster technology



**Usage: 500g to 2.5 kg**

#### CBC PLANTAIN MIX



Usage: ൧൬ തുറവാൾ -250g  
 30 days- 750g, 60 days-750g,  
 90 days- 750g, 120 days 500g

#### CBC CARDAMOM MIX



Usage: as per the age of the plant  
 500g to 3kg

#### CBC NUTMEG SPECIAL



Usage: 1 kg to 8 kg

#### Our other Products

- CBC Ginger Special
- CBC Cocoa Special
- CBC Paddy Mix
- CBC Pepper Mix
- CBC Coffee Special

### Might - The Organic Pesticide



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Usage : Vegetable, Fruit & Ornamental Flowers: Mix 5ml -10ml Might with 1 litre of water and spray on plants so as to avoiding pests like ant, fly etc... Spray once in a week.

കേരള കാർഷിക സർവ്വകലാശാലയുടെ ഫോർമുല പ്രകാരം നിർമ്മിച്ച ജൈവകീടനാശിനി. തെങ്ങ്, നെല്ല്, കമുക, ഇഞ്ചി, ഏലം, തേയില, പച്ചക്കറികൾ, പൂച്ചെടികൾ തുടങ്ങി എല്ലാവിധ വിളകളേയും കീടങ്ങളിൽ നിന്നും സംരക്ഷിക്കുന്നു. പച്ചക്കറി ചെടികളെ ആക്രമിക്കുന്ന പുഴുക്കൾ മണ്ഡലികൾ, വണ്ടുകൾ, പഴുതുച്ച, ഇലതുളുൻ തുടങ്ങി ഒട്ടേറെ കീടങ്ങളെ ഇതുമൂലം നിയന്ത്രിക്കുവാൻ സാധിക്കുന്നു.

ഉപയോഗക്രമം: 5ml -10ml മിശ്രിതത്തിൽ 1litre വെള്ളം ലയിപ്പിച്ച ലായനി ആഴ്ചയിൽ ഒരു തവണ സ്പ്രേ ചെയ്യുക.



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