

COCOGREEN

SUBSTRATES



www.cocopeatpro.com



ABOUT US

CocoGreen Substrates is a leading manufacturer of Coirpith / Coco peat products and one of the largest exporters of Coco pith products from India. Our Coir products are produced in our own manufacturing facility which is in South India with wide market presence in Europe, USA, Australia, Japan, South Africa and Middle East countries. CocoGreen Substrates Coir is used worldwide as a growing medium for various horticulture, floriculture, and arboriculture and substrates industry. It is also used in various hydroponic crops, nurseries, plant propagation and bedding plants both in its pure form as well as in the many specialized mixtures suited for different growing systems.



WHY COCOGREEN SUBSTRATES?

CocoGreen Substrates is driven by reliable quality, innovation and new product development which helped to secure long term partnership with our customers. We have built an excellent reputation for prompt deliveries. Our support starts early stage and before we agree for an order, we help our customers choose the best coir product for their purpose.

SOCIAL RESPONSIBILITY

CocoGreen Substrates complies with all applicable labour laws, collective bargaining agreements (fair remuneration for the work) and industry standards on working hours, breaks and public holidays. We also ensure a safe workplace for our workers, prohibit the use of child labour and strive to take care of the environmental impact from our operation.

COCOGREEN SUBSTRATES GUARANTEE

We at CocoGreen Substrates guarantee promised EC and volume expansion for all our Coir products. With our unmatched experience and well-equipped logistics connections, we have scaled up to deliver quickly at your door step.



PRODUCT CATALOG

We offer a wide range of Cocopeat products which is displayed below. Our main products are 5 Kg Blocks, Briquettes, and GrowBags. We usually sell in Full Containers only (20 ft or 40 ft HC) to have the lowest possible costs per unit. Please ask us for any other Cocopeat products that might be of interests to you.



Cocopeat 5 Kg Block
Buffered | Washed | UnWashed



Cocopeat Grow Bags
Buffered | Washed | UnWashed



Cocopeat Chips Block
Buffered | Washed | UnWashed



Cocopeat Block
1 Kg | 2 Kg | 3 Kg
Buffered | Washed | UnWashed



Cocopeat Discs
Buffered | Washed | UnWashed



Mixed Blocks (Coir & Husk Chips)
Buffered | Washed | UnWashed



Cocopeat Briquettes
Buffered | Washed | UnWashed



Open Top Grow Bags
Buffered | Washed



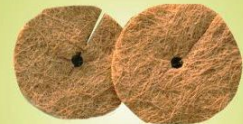
Cocopeat Plugs
Buffered | Washed | UnWashed



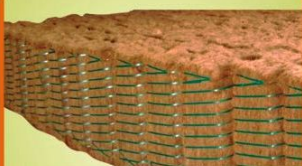
Coco Coir Fibre Pots



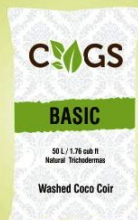
Coco Rico 5 Kg Blocks
(Animal Bedding)



Coco Coir Mulch Mats



Coco Coir Fibre



C O G S

BASIC

50 L / 1.76 cu ft
Natural Trichoderma

Washed Coco Coir



C O G S

BUFF COCO

50 L / 1.76 cu ft
Natural Trichoderma

Buffered Coco Coir



C O G S

COCO PERLITE

50 L / 1.76 cu ft
Natural Trichoderma

Buffered Coco & Perlite

BUFFERED COCOPEAT

Many of the Coco Coir particles are filled with Potassium (K) and Sodium (Na) which both have a single charge. Double positive elements such as Calcium (Ca) and Magnesium (Mg) have a stronger affinity to these sites, and will replace potassium and sodium.

This can cause a Nutrient imbalance in some crops when the calcium and magnesium intended for the plant use is instead captured by the inert medium and in turn releases the displaced potassium and sodium. In this situation, there is a possibility of deficiency in calcium and magnesium for the plants.

By Buffering the Cocopeat, before processing it into cultivation products; it was found that the deficiency problem has been solved and led to an improvement in the supply of Calcium and Magnesium to the plant.

Nowadays, Buffered Cocopeat is the best choice growing medium and the mostly preferred growing medium among the growers around the world.

Major Applications of Buffered Cocopeat:

- Used in propagating the starting of seeds and plugs
- Used in Rose and Pot plant growing
- Used in growing all kinds of Berries (Strawberry & Blue Berry)
- Used in cultivation of fruits and vegetables
- Used in Cannabis cultivation



COCOPEAT GROWBAGS

In the grow bags, the plants can be directly planted and grown. The plant holes can be made on the top surface of the bags according to the crops to be raised. The drainage holes will be provided on the back surface of the bags to drain excess water irrigated.

Length: 100 cm
 Width: 15 or 18 or 20 cm
 Height: 8 or 10 or 12 or 14 or 16cm
 Material: 100% Coirpith or
 Mix (70% coir pith & 30% coco chips)
 Quality : Unwashed or Washed or Buffered
 EC: < 0.5 mS/cm (1:1.5 dilution method)
 pH: 5.8–6.8

Loadability of Grow Bags depends on the sizes and mixture, and varies from approximately 2800 pieces in a 20ft container and until approximately 16500 in a 40ft HC container



CGS - COCO COIR IS SUITABLE FOR

Strawberry Blue Berry Watermelon Cucumber Egg Plant

CGS - COCO COIR IS SUITABLE FOR

Tomato Capsicum Black Peppers Chilly Bell Pepper

CGS - COCO COIR IS SUITABLE FOR

Rose Gerbera Orchids Carnation Tulip



Coco Coir



Coco Chips

COCOPEAT 5Kg BLOCKS

Blocks are made mainly for commercial use. It is reconstituted and used as a growing medium by greenhouse cultivators and for potting mixes. We can produce and supply Cocopeat, Coco Fibres and Coco Chips in the form of compressed 5 Kg Blocks in any mixing ratio required. Blocks comes in three types- Natural, Washed or Buffered.

Product	Weight (approx)	Sizes (cm) (approx)	Expansion (Litre)	Quality	EC (mS/cm) (1:1.5)	Pallet Packing(MT)		Bulk (MT)	
						20 ft (10 pallets)	40 ft (20 pallets)	20 ft	40 ft
100% pith	5 kg	30 x 30 x 15	75-80	Natural	<4.0	10	23-24	13	26
				Washed	<1.0	10	23-24	13	26
				Buffered	<0.5	10	23-24	13	26
100% pith	650 g	20 x 10 x 5.5	9-10	Washed	<1.0	12	24	13	26
70% pith & 30% chips	5 kg	28 x 28 x 15	65	Washed	<1.0	10	22	12	26
50% pith & 50% chips	5 kg	28 x 28 x 15	60	Washed	<1.0	10	22	12	26
100% chips	5 kg	28 x 28 x 15	55	Washed	<1.0	10	21	11	23

COCOPEAT 650 grams BRIQUETTES

Briquettes are perfect for the cultivation of Orchid Flower. It is used in a variety of vegetables and flower plants. It is also ideal for Home Gardening and Hobby Growers. Briquettes come in three types- Natural, Washed or Buffered.

COCOPEAT DISCS

Discs are specifically designed to provide the best start for the young Gerbera plants. Our Coco Disc is widely used in seed trays for seed germination. Different sizes are available depending on the quantity requested. Coco Discs come in three types- Natural, Washed or Buffered.

CocoGreen Substrates offer a wide range of Coir and Cocopeat products customized to your specific sizes, shapes and requirements pertaining to the following applications:



HORTICULTURE



FLORICULTURE



HYDROPONICS



CANNABIS CULTIVATION



SEEDLING AND PLANT NURSERIES



ROOF TOP GARDENING



ANIMAL BEDDING



POTTING MIX COMPANIES



INDUSTRIAL OIL ABSORBENT

Why Us?

CocoGreen Substrates coir products are currently being exported to more than 15 countries across 5 continents. We have a deep insight of the needs of our Customers and always try to satisfy them through our exemplary service hence we have a widespread client base globally.



FACILITY

We have a world class manufacturing facility to produce and supply Cocopeat. All drying is done only in Concrete Drying Yard. Viable location to get RHP CERTIFICATION as well.



NO MIDDLE-MAN

All products are delivered from our own Manufacturing Facility, absolutely No Middle-Man.



HIGHER YIELD THAN INDUSTRY AVERAGE

Guaranteed Yield : >18 yards/ Pallet and >360 yards/ 40' HC container



TRACEABILITY

Our products Production Phase, Quality Segment, Packing Stage and Container Delivery all are traceable.



ON TIME DELIVERY

We will always deliver our products (anywhere in the world) within an agreed upon duration. We also make sure we have enough stocks to supply consistently and continuously during the rainy season as well.



CUSTOMIZATION/PRIVATE LABEL

We have technical knowledge and experience to customize the products for specific needs of growing. We also provide Turnkey Solutions & deliver Private label products leading to substantial cost savings.



LARGE VOLUMES

We cater to customer who buy more than 100 containers per year from us. We have a current capacity to supply 800 MT to 1000 MT (Metric Ton) per month. Also, our scalability to any sudden demand can be easily achieved just because of the mere size and scalable capacity of our manufacturing facility.



VALUE FOR MONEY

(Buying directly from Manufacturer)

Customers who buy 100 containers / year from us have seen an increase in annual profitability in the range of 75000 USD to 80000 USD. This is because of the fact that they are primarily avoiding the middlemen in the buying process.

CONTACT US

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