

Gro-Med<sup>®</sup>

The perfect growing medium...  
to grow your profits!



## Source coco coir from the leader

Your search for quality coco coir ends here. We, at Vaighai Worldwide, are India's largest exporters and one of the world's leading sources of coir and coco peat substrates. We have helped grow the crops and profits of hundreds of our buyers thanks to our meticulous processes in place to produce perfect coco coir, that we have proudly named Gro-Med.

Our Gro-Med Coco Substrates and value added products are currently exported to over 50 countries across 6 continents.



### Source

- \* Consistent & Continuous supply
- \* 750,000 CBM of coco coir substrates per year



### Variety

- \* Gro-Med coco coir can be custom-blended with coco husk chips/perlite/NPK/Cut fibers



### Facility

- \* World-class standards for processing, drying, and storing coco coir
- \* Equipped with advanced machinery, state-of-the-art equipment, labs, and QC centers



### Range

- \* Catering to a wide range of sectors - Professional Horticulture, Professional Floriculture, Substrate Manufacturing, young plant growers, Indoor room growers, garden centers and Nurseries
- \* Extending to Soil erosion control, Animal bedding, and Industrial absorption



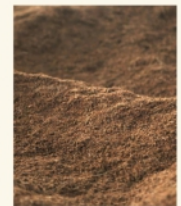
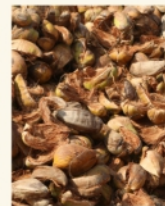
### Processes

- \* Standard operating procedures followed by skilled workmen
- \* Ensuring high quality coco coir products throughout the value chain



### Traceability

- \* Our customers have access to our exclusive supply chain management application which provides end-to-end order details to ensure traceability.



# Coco Peat / Coir Substrates

Low EC Un-sieved



Low EC sieved



Low EC 100% Husk Chips



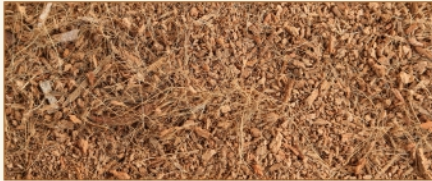
Low EC 70% Coco + 30% Husk Chips



Low EC 70% Coco + 30% Fibre



High EC Un-sieved



High EC sieved



High EC 100% Husk Chips



Our R&D team, supported by experienced Agronomists, continuously studies the requirements of our end users and analyzes avenues to innovate upon and introduce improved products and processes in the coco substrate industry.

## The Gro-Med Advantage

- \* Triple washed with fresh water makes our coco coir low in sodium levels
- \* High CEC enables better nutrient uptake by plants
- \* High air porosity that promotes healthy root formation
- \* Matured coco coir with excellent water retention and drainage properties
- \* Customized EC/pH/Fiber specs
- \* Suitable growing medium that ensures the physical stability of the plant
- \* Peat free, Toxic free, Lightweight, eco-friendly, and 100% biodegradable



### Gro-Med is Suitable For



Tomatoes



Cucumbers



Eggplants



Chilly Peppers



Strawberries



Blueberries



Roses



Gerberas



**Gro-Med**  
COCO BLOCKS  
1kg | 3kg | 5kg\*



**Gro-Med**  
COCO BRICKS  
7L | 8L | 10L\*



**Gro-Med**  
GROWBAGS  
16L | 18L | 20L\*

**Gro-Med**  
OPEN TOP GROWBAGS  
1L - 12L\*



**Gro-Med**  
BLUE - B  
Superior Blueberry Mix  
6L | 27L\*

**Gro-Med**  
GROW CUBES  
10 | 15 | 18 | 20 cm\*



**Gro-Med**  
COCO BALES  
50L | 100L | 200L\*

**Gro-Med**  
COCO DISCS  
30 | 40 | 50 mm\*



**COIR**  
POTS  
8 | 15 | 25 cm\* (Top Dia)

**COIR**  
BASKETS  
8 | 10 | 12 | 14 Inch\* (Dia)



**COIR**  
MULCH MAT  
25 | 40 | 60 cm\* (Dia)

**COIR**  
POLES  
60 | 90 | 180 cm\*



**COIR**  
GEO TEXTILES  
400 | 700 | 900 gsm\*

**COIR**  
LOGS  
30 | 40 | 50 cm\* (Dia)



\* Custom Sizes Available

## A word about us

Vaighai Worldwide made its debut in the coir and coco substrate business in 2012, as part of the Vaighai Group, which is a conglomerate that is into the manufacture and export of Safety Match chemical and multiple Agro-based products. The group has grown exponentially over the past 4 decades, employing over 1000 people across 6 manufacturing facilities and with buyers in more than 70 countries.

We offer a wide range of coir and coco substrate products customized to your specific sizes, shapes and requirements pertaining to following applications:

Professional Horticulture



Professional Floriculture



Nursery Farms



Hobby Gardening



Potting Substrate



Landscaping



Soil Erosion Control



Industrial Absorption





India

**Vaighai Agro Products Ltd**

"Vaighai House" 39B - Anna Nagar,  
Madurai - 625 020, India.  
T: +91 944 331 2065

USA

**Vaighai Inc.**

1473, Holcomb Place,  
Placentia, CA 92870, USA.



Write to us at: [grow@vaighai.com](mailto:grow@vaighai.com) | Visit us at: [www.vaighai.com](http://www.vaighai.com)