



GATHA GLOBAL TRADERS
The Passport for Your Product

PROVIDER OF NATURE'S FINEST GROWING MEDIUM
FOR AGRICULTURE, HORTICULTURE, AND GARDENING.



www.gathaglobaltraders.com

Welcome Message

Dear Valued Partners,

Preserving the natural ecosystem will remain a topic of discussion unless we recognize its importance as a global mission and integrate it into our daily lives. Gatha Global Traders is proud to support this mission by offering products made from one of nature's most sustainable and eco-friendly resources: COCONUT.

Our manufacturing partners, located in southern India, play a vital role in achieving this mission. We provide a diverse range of coconut coir-based blocks and briquettes in various sizes and shapes, ideal for gardening, horticulture, and agriculture applications.

Our global reach allows us to share these eco-friendly products with markets around the world, and we are dedicated to maintaining the highest standards of quality and service. Each product is a testament to our dedication to environmental stewardship and our passion for providing sustainable solutions.

Thank you for your continued trust and partnership. Together, we can make a meaningful impact and pave the way for a greener future.

Rahul Nema (Proprietor)
MSc Sustainable Energy Technology
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COCOPEAT

Description

Cocopeat is a natural byproduct derived from the husk of coconuts. It is an organic, sustainable growing medium that has gained popularity as an eco-friendly alternative to traditional soil.

Product Name **1.1 Cocopeat Low EC Block**

Base Material	100% Coconut Coir Pith (washed, dried, screened, and graded)
Dimension (L x W x H)	30 x 30 x 12cms (+/-2%)
Block Weight	5 kg (+/- 200 gm)
Color	Natural brown
Electrical Conductivity	Less than 0.5 mS/cm
pH Value	6.0 - 6.8
Water Holding Capacity	4 - 4.5 liters per Kg
Moisture Content	Below 15 %
Compression ratio	05:01
Expansion	75 liters
Block Type	Compressed block
Usage/Application	Ideal for sensitive plants, seedlings, and crops requiring low salt levels, such as hydroponics, vegetables, flowers, and nursery plants.



Product Name

1.2 Cocopeat High EC Block

Base Material	100% Coconut Coir Pith
Dimension (L x W x H)	30 x 30 x 12cms (+/-2%)
Block Weight	5 kg (+/- 200 gm)
Color	Natural brown
Electrical Conductivity	Greater than 0.8 mS/cm
pH Value	5.9 - 6.5
Block Type	Compressed block
Moisture Content	Below 15 %
Compression ratio	05:01
Expansion	70 to 75 litre
Usage/Application	Suitable for plants and crops that are more tolerant to salts, or for mixing with other growing mediums to balance EC levels.



Product Name

1.3 Cocopeat Briquettes

Coco Peat Briquettes are compact coco peat blocks available in weights of 650 gm, 500 gm, 315 gm, and 250 gm. They are easy to handle and perfect for home gardeners and hobbyists. These briquettes are mostly available from January to June when the peat production is high.

Weight	Base Material	Dimension (L × W × H) cm	Expansion
650 gm (Pro)	100% Coco Peat	20 cm × 10 cm × 6 – 7 cm	10 liter/pc
650 gm (Basic)	100% Coco Peat	20 cm × 10 cm × 6 – 7 cm	8 liter/pc
500 gm (Pro)	100% Coco Peat	20 cm × 10 cm × 4 – 5 cm	8 liter/pc
500 gm (Basic)	100% Coco Peat	20 cm × 10 cm × 4 – 5 cm	6 liter/pc
315 gm (Pro)	100% Coco Peat	20 cm × 10 cm × 3 – 4 cm	5 liter/pc
315 gm (Basic)	100% Coco Peat	20 cm × 10 cm × 3 – 4 cm	4 liter/pc
250 gm	100% Coco Peat	20 cm × 10 cm × 4 – 5 cm	3+ liter/pc
650 gm	70% Coco Peat, 30 % Coco Chips	20 cm × 10 cm × 6 – 7 cm	7+ liter/pc
500 gm	70% Coco Peat, 30 % Coco Chips	20 cm × 10 cm × 4 – 5 cm	6+ liter/pc
315 gm	70% Coco Peat, 30 % Coco Chips	20 cm × 10 cm × 3 – 4 cm	3+ liter/pc

Specifications	Electrical Conductivity	Washed	Sifted	Moisture	pH
WS – Washed & Sifted	< 0.5 mS/cm	Yes	Yes	15%	5.6 to 6.8
SWS – Semi-Washed & Sifted	< 1.5 mS/cm	Yes	Yes		
UWS – Unwashed & Sifted	> 1.5 mS/cm	No	Yes		



Product Name

1.4 Cocopeat Seed Starter

Cocopeat coins come in various sizes, tailored to fit different plant containers. As a growing medium, they are highly effective in retaining moisture and controlling weeds. Additionally, they help reduce water usage and ensure proper air circulation for the roots.

Disc Size (mm)	Weight (gm)	Volume (ml)	Quality of Pith	Expansion Height (mm)
30	3	30	(0.5 EC) 1 mm – 3 mm seived	50
35	5	50	(0.5 EC) 1 mm – 3 mm seived	50
40	8	80	(0.5 EC) 1 mm – 3 mm seived	60
45	10	100	(0.5 EC) 1 mm – 3 mm seived	60
50	12	120	(0.5 EC) 1 mm – 3 mm seived	60
60	20	200	(0.5 EC) 1 mm – 3 mm seived	65
80	40	400	(0.5 EC) 1 mm – 3 mm seived	65
90	60	600	(0.5 EC) 1 mm – 3 mm seived	70
100	80	800	(0.5 EC) 1 mm – 3 mm seived	100



Availability

Cocopeat blocks come in various sizes and shapes, but seasonal changes influence their availability and pricing. During the transition from winter to summer (January to June), the production of coco husk increases, leading to a wider range of cocopeat blocks available, including sizes from 300 grams to 5 kilograms. Conversely, during the rainy season, as the weather shifts from rainy to winter (July to December), production decreases, resulting in higher prices and less variety.

Product Name **1.5 Cocopeat Growbags**

Grow bags feature a compressed coir slab that expands with water. Ideal for growing strawberries, tomatoes, cucumbers, peppers, and more.

Mixing Ratio	Cocopeat 40% + Coco Fiber 30% + Coco Chips 30% (customization possible)
Size (L x W x H)	100 x 12/15/18/20 x 10 cm (depending on customer's requirement)
pH	5.5 to 6.8
Compression Ratio	05:01
Moisture	< 18%
Stability	UV stabilized Bags (12 to 48 Months) for optimum lifespan.
Recommended for	Tomatoes, Orchids, Rose, Strawberry, Cucumber



Product Name

1.6 Coco Husk Chips

Coco Husk Chips are natural, durable, and moisture-retentive, making them ideal for aerating soil and improving drainage. They resist compaction, promote root health, and are perfect for orchids, tropical plants, and mulching. Their long-lasting structure ensures optimal plant growth.

Base Material	Coconut Husk
Brick Size	5 kg & 650 gm
Color	Natural brown
Usage/Application	Gardening and plant nurseries



GENERAL GUIDELINES

CUSTOMIZATION

Our materials and production facilities adhere to international standards. We can supply materials tailored to specific parameters according to client requirements.

DELIVERY TERMS

The delivery time is typically 02 Weeks, covering the entire process, including processing, packaging, and inland transportation.

PACKAGING

We offer packaging options in 5 kg, 10 kg, and 25 kg double-laminated HDPE bags and 10 kg and 25 kg corrugated boxes. These packaging solutions can be tailored to meet specific client requirements.

PRODUCTION CAPACITY

Our production capacity is 700 metric tons per month and 10,000 metric tons per year, with the flexibility to scale up production to meet increased demand.

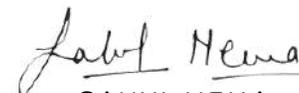
QUANTITY

1 x 20'FCL	1 x 40'FCL
13 Tons	27 Tons

COMPANY INFORMATION

Supplier Name	GATHA GLOBAL TRADERS
Goods and Services Tax Identification Number	23AHAPN8012E1ZW
Importer Exporter Code	AHAPN8012E
Federation of Indian Export Organisations Registration Number	RCMC/FIEO/07781/2024-2025
Registered Office Address	R/10, JDA Plots, Near Kachnar City Gate No. 2, Vijay Nagar, Jabalpur, Madhya Pradesh, India, Pin code - 482002
Phone	+91 94246 02091
Email ID	rahulnema@gathaglobaltraders.com
Webiste	www.gathaglobaltraders.com
Bank Account Details	RECIPIENT NAME: GATHA GLOBAL TRADERS Bank Name: HDFC BANK Account Number: 50200093036091 Swift Code: HDFCINBBXXX Branch Address: No. 636 Main Road, 4, SBI Chowk, Vijay Nagar, Jabalpur, Madhya Pradesh, India, Pin Code: 482001

I hereby certify that the information in this document is accurate and meets the quality standards of our product. Our quality control team has thoroughly reviewed and verified the specifications and related details to ensure compliance with global quality standards and client requirements.



RAHUL NEMA
PROPRIETOR
GATHA GLOBAL TRADERS