

SHRIJA EXPORTS

A Trusted Name in Sustainable Coir & Cocopeat Solutions
Premium Manufacturer & Exporter

- ✓ Cocopeat Blocks
- ✓ Coconut Husk Chips
- ✓ Microgreen Grow Mats
- ✓ Garden Articles



 **Exporting Worldwide**



We Are

Shrija Exports is a leading manufacturer and exporter of premium quality Cocopeat and Coir-based growing media products based in Tamil Nadu, India. We specialize in sustainable, eco-friendly agricultural solutions designed to improve soil health, enhance root growth, and increase crop productivity. Our products are made from 100% natural coconut husk and processed under strict quality control to meet global export standards.

We aim to deliver:

- Consistent Quality
- Low EC Guaranteed Products
- Customized Specifications
- Timely Global Delivery
- Competitive Export Pricing

Our Vision

To become a globally recognized exporter of sustainable coir products while supporting environmentally responsible farming practices.



Cocopeat – Specification



EC (Electrical Conductivity)

Low EC: Below 0.5 mS/cm
Export quality: 0.3–0.5 mS/cm
Best for seed germination.



Moisture Content

15–20% (in 5 kg blocks)



Fiber Content

Less than 2%



Compression

5 kg block (standard export brick)
High compression ratio 1:5 or 1:6



Washed & Buffered

Washed to reduce salts
Buffered (Calcium treatment) to
remove excess sodium & potassium



pH Value

5.5 – 6.5
Slightly acidic (ideal for most
nursery crops)



Water Holding Capacity

600–800%
Good swelling capacity (1 kg → 12–
15 litres approx.)



Particle Size

Fine grade
0–6 mm (uniform)



Best Use For:-

- Vegetable seedlings (Tomato, Chilli, Capsicum)
- Flower nursery
- Tissue culture hardening
- Pro tray nursery

Products



Cocopeat Blocks (5KG)

Premium compressed growing media



Coconut Husk Chips

Superior drainage substrate



Microgreen Grow Mats

Natural non-woven fibre mats



Garden Articles

Cocopots, baskets & liners



COCOPEAT BLOCKS (5KG)

Specifications:

Size:	30x30x12 cm (+/- 2 cm)
Weight:	5Kg (+/- 200g)
EC:	< 0.5 ms/cm (Low EC available)
pH:	5.5 – 6.8 / 6.5 – 7 (as per requirement)
Compression Ratio:	5:1
Volume Expansion:	70–80 Litres
Moisture:	Below 16%
Sand Content:	Below 3%
Fibre Content:	Below 3%
Sieve Size:	6mm mesh (customizable)

Benefits:

Excellent water retention
Improves soil aeration
Strong root development
Reduces irrigation frequency
100% Organic & Biodegradable
Free from soil-borne pathogens
Enhances nutrient absorption

Applications:

Potting Mix

Seed Germination

Greenhouses

Hydroponics

Nursery Applications





MICROGREEN GROW MATS

Features:

Non-Woven Coconut Fibre

Made from non-woven coconut fibre

100% Natural & Biodegradable

Eco-friendly and sustainable material

Indoor Farming Ready
Suitable for indoor farming

Customizable Size
Easy to cut into smaller pieces

Ideal For:

- Microgreens
- Wheatgrass
- Sprouts
- Hydroponic setups

Garden Articles



“Perfect for home gardening & professional landscaping.”

Why Choose Shrija Exports



Strict Quality Control

Every product batch is rigorously tested to meet international standards



Customized EC & pH

Tailored specifications to match your exact growing requirements



Bulk Export Capability

Large-scale production capacity for global shipments



Consistent Block Weight

Precision manufacturing ensures uniform product weight



On-Time Shipment

Reliable logistics and timely delivery worldwide



Competitive Pricing

Best value export pricing in the coir industry



Sustainable & Eco-Friendly Manufacturing

Environmentally responsible production processes

Proven Performance



100% germination in
our cocopeat



Expansion Test: 1 kg
cocopeat pith + 3 L water
= 16 kg expansion.



Quality Assurance

At Shrija Exports, every batch undergoes:



EC Testing



pH Level Testing



Moisture Testing



Impurity Check



Compression Strength Testing

“We ensure international quality compliance for global buyers.”





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