ECOBLOOM VENTURES

Product Catalogue

Coco peat, coir and organic soil amendments for growers, nurseries and blenders.

ECOBLOOM

FEATURED PRODUCTS









WHO WE ARE

Growing media and soil nutrition, supplied from India.

Ecobloom Ventures Pvt Ltd supplies coco peat, coir products and organic soil amendments to growers, nurseries, landscapers and growing-media blenders. We supply in bulk from India and work with buyers on pack sizes, grades and specifications.

WHAT WE SUPPLY

Coir growing media

Grow bags, bricks, bales, briquettes, discs and planter bags.

Coir fibre

Fibre bales for mattress, upholstery, rope and erosion-control uses.

Coconut-shell biochar

Stable, carbon-rich material for soil improvement and growing media.

Organic soil amendments

Eggshell and vermicompost for soil and plant nutrition.

WHO WE WORK WITH

- Greenhouse and hydroponic growers
- Nurseries
- Landscapers and golf courses
- Potting-mix blenders
- Retail and supermarkets
- Fruit, vegetable and flower farms

How to order

1

Tell us the product, quantity and destination.

2

Share your specification: EC level, composition, pack size.

3

We confirm availability, packing and loading details.

PRODUCT RANGE

Everything for the root zone.

COIR GROWING MEDIA

Coco Peat Grow Bags
Plant directly into the bag.

5 kg Coco Peat Brick
Bulk block for potting mixes.

Coco Peat Bale 25 kg
Large compressed bale.

Coco Peat Briquettes
250 g to 650 g, compact.

Coco Discs
Expanding seed-starting discs.

Coco Peat Planter Bags
Ready-to-use growing bags.

Coco Husk Chip Bales
4.5 kg blocks of 7–20 mm chips.

COCONUT FIBRE AND SHELL

Coco Fibre Bales
FMT, bristle and cut fibre.

Coconut-Shell Biochar
Carbon-rich soil amendment.

ORGANIC SOIL AMENDMENTS

Eggshell
Calcium-rich soil amendment.

Vermicompost
Nutrient-rich organic amendment.

Something specific in mind?
Ask us about your requirement.

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Product illustrations in this catalogue are indicative. Sizes, weights, composition and container loading are approximate and can be confirmed against your order.



COCO PEAT · HYDROPONIC AND GREENHOUSE

Coco Peat Grow Bags

Plants can be grown directly in coco coir grow bags, which simplifies planting and removes the need for separate containers. This saves time and labour and gives plants a consistent growing environment.

ADVANTAGES

- Seeds or seedlings go straight into the bag, with no extra cost for pots.
- Even distribution of coco peat properties through the bag.
- Precise control over the growing medium makes fertilising and watering easier to manage.
- Good water retention with gradual release supports undisturbed growth.
- High porosity and aeration encourage strong root development.

EC LEVEL
Low: below 0.5 mS/cm
High: above 1.0 mS/cm

COMPOSITION
100% peat or 100% chips; peat-to-chip ratio on request

SIZES
100 × 20 × 10 cm, 120 × 15 × 10 cm, 80 × 15 × 10 cm and more (see next page)

CONTAINER LOADING
Approx. 10,000–16,000 pieces, 20 pallets per 40 ft

USED FOR
Horticulture, floriculture and hydroponic growers; especially tomato, bell pepper and other greenhouse crops.

COCO PEAT GROW BAGS

Grow Bag Sizes and Weights

No.	Grow bag size (cm)	Volume (L)	Naked slab size (cm)	Avg. block weight	Pcs per pallet	Pallets per 40 ft	Pcs per 40 ft
1	100 × 10 × 10	10	100 × 10 × 3	1.2 kg ± 100 g	1,000	20	20,000
2	100 × 12 × 8	9.6	100 × 12 × 2	1.1 kg ± 100 g	1,000	20	20,000
3	100 × 12 × 10	12	100 × 12 × 3	1.4 kg ± 100 g	800	20	16,000
4	100 × 15 × 8	12	100 × 15 × 2	1.4 kg ± 100 g	800	20	16,000
5	100 × 15 × 10	15	100 × 15 × 3	1.7 kg ± 100 g	650	20	13,000
6	100 × 15 × 12	18	100 × 15 × 3.5	2.0 kg ± 100 g	550	20	11,000
7	100 × 18 × 10	18	100 × 18 × 3	2.1 kg ± 100 g	550	20	11,000
8	100 × 18 × 12	21.6	100 × 18 × 3.5	2.5 kg ± 100 g	475	20	9,500
9	100 × 18 × 16	28.8	100 × 18 × 4.5	3.1 kg ± 100 g	400	20	8,000
10	100 × 20 × 8	16	100 × 20 × 2	1.9 kg ± 100 g	575	20	11,500
11	100 × 20 × 10	20	100 × 20 × 3	2.3 kg ± 100 g	450	20	9,000
12	100 × 20 × 12	24	100 × 20 × 3.5	2.8 kg ± 100 g	400	20	8,000
13	100 × 20 × 15	30	100 × 20 × 4	3.4 kg ± 100 g	350	20	7,000
14	110 × 15 × 10	16.5	110 × 15 × 3	1.9 kg ± 100 g	425	20	8,500
15	110 × 15 × 12	19.8	110 × 15 × 3.5	2.2 kg ± 100 g	450	20	9,000
16	25 × 18 × 16	7.2	25 × 18 × 4	0.9 kg ± 50 g	1,150	20	23,000





Customisable on request: peat-to-chip ratio, EC level (high, low, super-washed, buffered) and sieve size (25, 19, 12, 6 or 1 mm). Weights and container loading are approximate and depend on packing.

APPLICATIONS

Where coir grow bags are used

Coir grow bags suit almost any crop that is grown in a controlled root zone, from large commercial greenhouses to a balcony garden.



Greenhouse and polyhouse crops

Tomato, cucumber, bell pepper and chilli grown in bags and slabs under cover.



Hydroponic and soil-less farms

Berries, leafy crops and vegetables on drip irrigation with controlled feeding.



Nurseries and seedlings

Raising young plants, cuttings and grafts in bags and coco discs.



Floriculture

Roses, gerbera, carnation and other cut flowers and ornamentals.



Terrace, roof and home gardens

Light, clean bags for kitchen gardens and urban farming.



Landscaping and green spaces

Planters, green walls and ornamental beds where weight and water use matter.

WHY GROWERS CHOOSE COIR BAGS

- Holds water yet drains freely, so roots get both moisture and air.
- Works with drip irrigation and precise fertiliser control.
- Plant straight into the bag: no extra pots, less labour.
- Natural, renewable material made from coconut husk.

Buying coir grow bags? Tell us:

Your crop and growing system · bag size and volume · EC level and peat-to-chip ratio · quantity and destination port.



COCO PEAT · COMPRESSED BLOCK

5 kg Coco Peat Brick

A compressed 5 kg block of coco peat that expands several times in volume when soaked. Used in bulk as the base of potting mixes, as a soil conditioner, and for soil-less cultivation of fruits, vegetables and flowers.

EC level	Low: below 0.5 mS/cm · High: above 1.0 mS/cm
Composition	100% peat; peat-to-chip ratio on request
Loading	Approx. 4,500–5,000 bricks per 40 ft container
Used for	Outdoor cultivation, landscaping, golf-course maintenance, retail and supermarkets, animal bedding

ADVANTAGES

- Cost-effective, easy to store and handle
- Good water retention with gradual release
- High porosity for strong root aeration
- Natural, renewable material



COCO PEAT · BULK BALE

Coco Peat Bale 25 kg

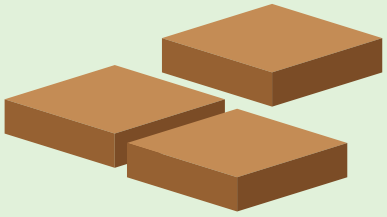
A larger block of compressed coco peat weighing about 25 kg, packed for easy handling, storage and transport. Suited to growers and blenders who work in volume.

EC level	Low: below 0.5 mS/cm · High: above 1.0 mS/cm
Composition	100% peat; peat-to-chip ratio on request
Loading	Floor loaded: 600 bales per 40 ft HC · Pallet loaded: 560 bales
Size	Can be customised
Used for	Landscaping, bonsai, golf-course maintenance, floriculture, mushroom growing

ADVANTAGES

- Durable packing for transport and handling
- Helps irrigation and fertiliser work efficiently
- Low compression for ease of use

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COCO PEAT · COMPACT FORMAT

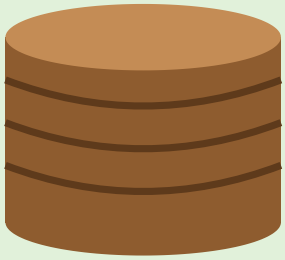
Coco Peat Briquettes

Compact briquettes of coir peat and husk chips: an economical option for home gardeners and commercial growers. Soaked in water, a briquette expands to roughly ten times its volume.

Weights	650 g, 500 g, 315 g and 250 g
Size	20 × 10 × 5 cm
EC level	Low: below 0.5 mS/cm · High: above 1.0 mS/cm
Loading	Approx. 25 MT per container
Used for	Home gardens, retail and supermarkets, horticulture, floriculture, animal bedding

ADVANTAGES

- Helps seed germination
- Natural medium for soil conditioning
- Ideal for potting in small containers



COCO PEAT · NURSERY FORMAT

Coco Discs (Grow Cubes)

Compressed discs made from blended coconut husk or coco peat that expand when watered, ready for seed starting and nursery use. Available in a range of sizes, weights and dimensions.

Diameter	14.5 cm / 13 cm
EC level	Low: below 0.5 mS/cm · High: above 1.0 mS/cm
Composition	100% peat, 100% chips or a blend
Loading	As per buyer's request
Used for	Nurseries, indoor gardening, greenhouses, floriculture, horticulture

ADVANTAGES

- Expands quickly with water
- Durable packing for transport and handling
- Low compression for ease of use



COCO PEAT · READY TO USE

Coco Peat Planter Bags

Planter bags filled with natural coco chips and coco peat: an eco-friendly growing medium for limited space, ready to use without extra pots or compost.

Sizes	20 × 20 × 20 cm · 15 × 15 × 15 cm
EC level	Low: below 0.5 mS/cm · High: above 1.0 mS/cm
Composition	100% peat, 100% chips or a blend
Loading	Approx. 20,000 pieces per container
Used for	Greenhouses, indoor and outdoor cultivation, horticulture, floriculture

ADVANTAGES

- Easy-to-handle alternative to pots
- Ready to use and reusable
- High porosity for healthy root growth
- Adjustable depth; works with drip irrigation



COCO HUSK · CHIPS

Coco Husk Chip Bales (4.5 kg)

A 4.5 kg block of coco husk chips (7–20 mm), supplied as the main raw material for growers who prepare their own growing media. Made from renewable coconut husks.

EC level	Low: below 0.5 mS/cm · High: above 1.0 mS/cm
Composition	100% coco chips, or more than 50% chips in a blend
Loading	5,120 blocks (about 23 tons) per 40 ft container
Used for	Outdoor cultivation, landscaping, golf-course maintenance, retail, animal bedding

ADVANTAGES

- Good soil conditioner; use directly with your own pots
- Easy to handle, store and transport
- Water retention with efficient water use
- Promotes healthy root growth

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COCO FIBRE · BALES

Coco Fibre Bales

Coir fibre supplied as bales: machine-twisted (FMT), bristle and cut fibre. A strong, resilient natural fibre for products that need it.

Bale weight	125 kg · 150 kg · 200 kg, or as per buyer's request
Loading	Approx. 18 MT per 40 ft container
Grade	Customisable to the required grade
Used for	Mattress and upholstery, rope and yarn, sound and heat insulation, erosion-control products

ADVANTAGES

- Natural, renewable fibre
- Customisable to the required grade
- Wide range of applications



COCONUT SHELL · SOIL AMENDMENT

Coconut-Shell Biochar

Made from natural coconut shells through controlled thermal processing, creating a stable, carbon-rich material that supports soil improvement and long-term growing performance.

Packing	25 kg and 50 kg
Supply	Bulk, from India, for commercial agricultural requirements
Used for	Agriculture, horticulture, nursery production, potting mix, soil conditioning, compost blending

ADVANTAGES

- Stable, carbon-rich material
- Supports soil improvement and long-term growing performance
- Suited to potting mixes and compost blending



ORGANIC SOIL AMENDMENT · CALCIUM

Ecobloom Eggshell

Made from clean, processed eggshells and naturally rich in calcium, giving a practical calcium source for soil and plant nutrition. Supplied as a processed soil amendment for growing media and soil-blending programmes.

Source	Clean, processed eggshells
Key nutrient	Calcium
Supply	Bulk, from India, for agricultural and horticultural use
Used for	Vegetable production, fruit trees, flowers and ornamentals, nursery production, potting mix, compost blending

ADVANTAGES

- Practical calcium source for soil and plants
- Processed and ready to blend
- Suitable for growing-media and soil-blending programmes



ORGANIC SOIL AMENDMENT · COMPOST

Ecobloom Vermicompost

Produced through earthworm decomposition of organic materials such as press mud and bagasse, creating a nutrient-rich organic amendment for agricultural and horticultural applications.

Source	Press mud and bagasse, processed by earthworms
Supply	Bulk, from India, for commercial growing and soil management
Used for	Vegetable production, fruit trees, flowers and ornamentals, nurseries, landscaping, lawns and gardens, potted plants

ADVANTAGES

- Nutrient-rich organic amendment
- Suited to commercial growing and soil-management programmes
- Works for gardens, lawns and potted plants

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VENTURES



Contact us

Tell us the product, quantity, destination and any specification you need. We will come back with availability and details.

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