



COMPANY PROFILE

**CEILAN COIR PRODUCTS
EXPORT (PVT) LTD**

Naturally Pure Coconut Substrates



CEILAN COIR PRODUCTS
MANUFACTURING PVT LTD
KANUGALA, MURUTHENGE

ESTABLISHED : 2003 / 05 / 19



www.cocopeatcoirmulch.com
www.greenpeatcoco.com
e-mail: info@greenpeatcoco.com

History of the Company

Ceilan Coir Products Group is one of the leading exporters of Coir, Coco Peat and Coir/Coco Peat based products in Sri Lanka. Our eminent organization commenced in modest circumstances, established, and governs the "Green peat Coco" trademark as a subsidiary of Ceilan Coir Products. Incorporated as an entity in 2003, we have been encouraging development and pushing our line of coco-peat products all over the globe.

Ceilan Coir Products was established on the principle of exporting only coco-peat-based products. However, as the business has expanded eventually, we now offer a wide variety of coco-peat and coir-based products to satisfy the needs of our valued customers. We export goods produced from coco peat to Australia, Europe, North and South America, the Middle East, the Gulf, and Asia. Our team works diligently to provide the highest quality at the most competitive rates while also meeting the most stringent client requirements. We place great emphasis on its relationships with customers in various countries and takes pride in being able to respond to their requirements in an efficient and cost-effective manner. We only use the highest-grade Sri Lankan coconut fiber that is produced naturally, and we utilize a variety of raw materials such as Coco Peat, Husk Chips, Coir Mix Fiber, Coir Bristol Fiber, Natural Rubber Latex, and so on. All these products are completely biodegradable and environmentally friendly.

Coir Fiber, Bristle Fiber, Coir Yarn, Coir Fiber Rope, Coco Peat Blocks and Bales, Weed Mats, Grow Poles, Grow Bags, Coir Pots, Coconut Terrarium Products, Husk Chips, Coir Geo Textiles, Coir Fiber Mats, and many other products are our specialties. We deal with Coir and Coco peat-based goods and export a variety of value-added items for Horticulture, Floriculture, Erosion Control, and Industrial sectors.

Vision

To be the "Inspired Solution" for Coir and Coco Peat Substrates.

Mission

- Offer an efficient and high-quality customer service by providing the best quality coir and cocopeat products at competitive prices.
- Conceptualize customers' requirements and genius in designing innovative products using the service of experts in the trade.
- Deliver correct quantity to the customers on time all the time.

Quality Policy

QUALITY POLICY

Based on the business code, Ceilan Coir Products Export Privat Limited is committed to provide complete solutions to all our stakeholders consistently, for the scope of 'Exporting of coir based; grow bags, planter bags, grow discs, grow cubes, bricks, briquettes, loose bags, sheets, mats, grow poles, pots, basket liners, mattress fiber, brushes and tawashi, logs, geo textiles, and coco-peat bales' by optimizing our potentials through synergic approach on quality, competency, dedication, professionalism, and maximizing the use of "state-of-art" technologies for solutions.

Same as complying to all interested parties' quality, statutory-regulatory, and other all requirements, we are continually improve the quality management systems of ours.

We are committed to,

- Positively and progressively adopting to the changes of the company
- Ensure the adequacy of adroit aspects for all operations
- Aim on quality oriented products ranges and solutions
- Establish productive communication channels
- Set targets on quality improvements

CEILAN COIR PRODUCTS
EXPORT (PVT) LTD

.....
Mr. Chaminda Priyankara Silva,

Managing Director
Ceilan Coir Products Export Privat Limited
15th Tuesday, September 2020

Company Entities

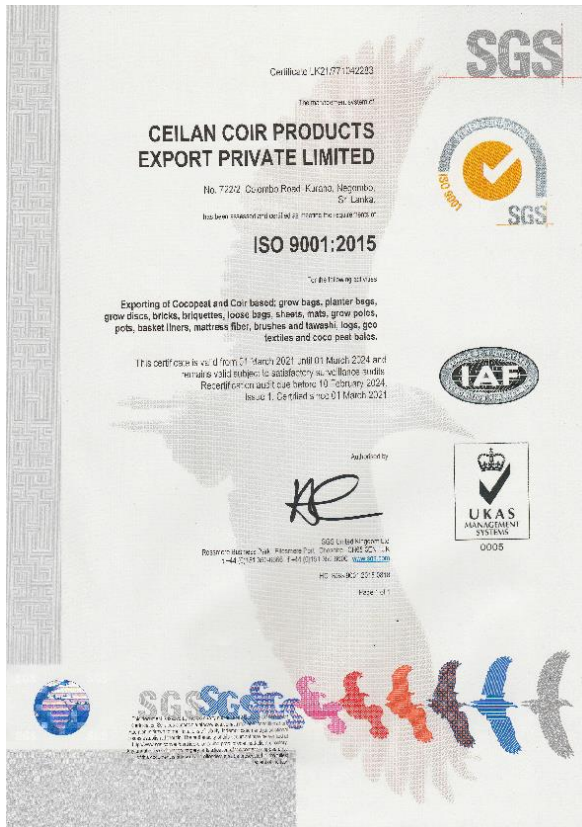
Company Details

Company Name: Ceilan Coir Products Export (Pvt) Ltd

Office Location: No: 722/2, Colombo Road, Kurana, Negombo

Factory Location: Kanugala, Muruthange

ISO Certificate



BRAND NAME: Greenpeat Coco

LOGO:



Ceilan Coir Products Export (Pvt) Ltd Markets and Agencies

Export Markets

Australia	Germany	Japan
New Zealand	France	South Korea
USA	Italy	China
Canada	UK	Malaysia
Guam	Netherland	Singapore
Brazil	Belgium	Vietnam
Peru	Czech Republic	Taiwan
Russia	Slovenia	Oman
Ukrain	Poland	Qatar
Belarus	Cyprus	Egypt
Algeria	Israel	Jordan
Iran	Estonia	Saudi Arabia
Turkey	Bulgaria	UAE

Agencies

Company	Country
Omino Holdings	New Zealand
Ceilan Coir Products USA	USA
Modern arabian sea establishment llc	Oman

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Ceilan Exporting Countries



- | | | | | | | | | | | | | | | | | |
|---------|--------|---------|-------|-----------|--------------|--------|-----------|-------|-------------|--------|------------|----------------|---------|----------|---------|--------|
| USA | CANADA | BRASIL | PERU | AUSTRALIA | NEW ZEALAND | TAIWAN | CHINA | JAPAN | SOUTH KOREA | FRANCE | NETHERLAND | SLOVENIA | CYPRUS | UK | GERMANY | TURKEY |
| | | | | | | | | | | | | | | | | |
| ALGERIA | RUSSIA | UKRAINE | EGYPT | JORDAN | SAUDI ARABIA | UAE | SINGAPORE | QATAR | OMAN | IRAN | MALAYSIA | CZECH REPUBLIC | BELGIUM | BULGARIA | ITALY | POLAND |
| | | | | | | | | | | | | | | | | |

About History

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Our Teams



Vision

★ To be the “Inspired Solution” for Coir and Coco Peat Substrate Products.

Mission

- ★ Offer an efficient and high-quality customer service by providing the best quality coir and cocopeat products at competitive prices.
- ★ Conceptualize customers’ requirements and genius in designing innovative products using the service of experts in the trade.
- ★ Deliver correct quantity to the customers on time all the time.



Ceilan Proficiency

We are a well reputed Cocopeat Manufacturing and exporting company in Sri Lanka, with more than 20 years of experience in the cocopeat industry. Our dedicated staffs and employees who strictly adhere throughout every stage of the production process will ensure you that our products are of high caliber and productive quality.

Organic Safety



Premium Quality for Nursery and Plantations

Ceilan maintains top-class quality to meet the quality requirement of greenhouse cultivators, growers.

Customize Design and innovative products

Ceilan's natural coir-based horticulture products including coco weed prevention disks, grow slabs, Briquettes, Grow Cubes, Coir Poles and pots can be customized to suit the planting requirements of customers worldwide.

Awarded by Expertise's (Coconut and Coconut Products Sector)



NCE Silver Award
Export Awards 2022



NCE Silver Award
Export Awards 2021



NCE Silver Award
Export Awards 2020



NCE Bronze Award
Export Awards 2019



CNCI Achiever of Industrial Excellence
2022
Bronze Award Winner
National Level



CNCI Achiever of Industrial Excellence
2021
Bronze Award Winner



CNCI Achiever of Industrial Excellence
2021
Silver Awards Winner
Provincial Level



NCC Best Value
Added Enterprise, 2018



NCC Best Exporter, 2018
Western Province

Ceilan Products List & Materials

Products List

- Grow Bags
- Planter Bags (Open Top Bags)
- 620g, 500g, 330g, 240g, Briquettes
- 1Kg, 2Kg, 5Kg 15Kg Blocks
- 40L, 50L, 100L, 200L Bags
- Coir Weed Control Mats
- Coir Poles
- Coir Pots
- Coir Geo Textile
- Coir Logs
- Coir Bales
- Grow Cube, Disks and Pellets
- Terrarium Items

Materials

- 100% Coco Peat
- Mix of Coco Peat, Husk Chips and Fiber
- 100% Coir
- 100% Husk Chips



Coco Peat Products

Coco peat Bricks, Briquettes and Loose Bags

Coco peat is also known as coir pith or Coir dust, and it is a byproduct gained during extraction of Coir fiber from coconut husk. It is purely a natural organic product. . It is a natural, unique, spongy cellulose organic plant growing media usable in garden centers, horticulture, nurseries. Coco peat has high pore space of soil and air-filled porosity of 10% and it can be easily wetted and re wetted. Coco Peat is subject to washing, sieving and drying before being converted into the final product. It is pressed into different block sizes in accordance with customer requirements and then shipped to requisite buyers. Today coco growing mediums have become one of the most sorted for and versatile growing medium that can be applied to any plant both in Horticulture & floriculture.

Common Uses

- Standard Potting Soil Mixtures / Blending.
- Golf Course & Turf Dressing
- Garden & Landscaping
- Animal Bedding
- Vegetables / Flowers and Mushroom Growing

Advantages of Coco Peat:

- Potting mixes
- Excellent air porosity
- Excellent water retention
- Irrigation efficiency
- Faster germination times & quicker seedling rotations
- Environmentally preferable to the alternatives
- Degrades slower than other peats.

Husk Chip Products

Husk Chip Bricks, Briquettes and Loose Bags

Husk chips (Coir Mulch) produced from the husks at the outer layer of coconut nut consists of long fibers and sponge-like pith particles. Coconut husk chip is cut into 4mm to 20mm inch size husk chips. Coconut husk chips which are ideal for potting mixer to increase air fill porosity and water holding capacity. Husk Chips are ideal for home gardening, horticulture specially for orchids, Bromeliads, Gerbera, Anthurium, Clivia, Roses,..etc

Advantages of Husk Chips:

- 100% natural and renewable resource
- Very clean, uniform and no wastage
- Wet coconut husk chips hold water and air like a sponge
- Excellent drainage, high cation exchange capacity (CEC)
- Cuts down fertilizer application up to 30%
- Prevents stress after repotting
- Neutral pH and innate buffering capacity
- Resists fungal growth
- Ideal to use as potting mixer

1. Grow Bags



Material	100% natural coco peat or mixed with husk chips
Moisture	below 20%
EC	500µs/cm (1:5 Method), Buyer's requirement
pH	5.5 - 6.5
Compression Ratio	5 : 1
MOQ	1 x 20ft GP Container
Packing	As per the buyer's preference
Weight	1.5 kg - 3.0 kg, As Buyer request
Size	100x20x12cm / 100x20x10cm / 100x15x10cm..etc , As per the buyer's preference
Expand Volume	Based on Bag size
Loadability	Depend on size
Note	Specification can be changed with buyer's preferences.

- Grow bags are shipped compressed, allowing for easy handling and a low environmental impact with transport
- Simple application, 100% biodegradable
- excellent products for Hydroponics Crop Production
- Coco peat grow bags are used as plant substrates for soil less cultivation, largely used in greenhouses for growing vegetables such as Tomatoes, Paprika, Cucumber, Strawberries and cut flower production (e.g., Carnation, Rose, Gerberas , Chrysanthemum)
- Stable pH and EC values
- Compressed and easy to handle and easy to wet
- Dry coco peat is very hydrophilic and quickly absorbs water making it easy to use
- Coco peat contains natural genus of fungi which acts as a Bio agent against harmful pathogens.
- High porosity and high water holding capacity
- does not require rigid support in leveled surfaces

2. Planter Bag (Open Top Bag)



Material	100% natural coco peat or Mix with husk chips
Moisture	below 20%
EC	500µs/cm (1:5 Method), Buyer's requirement
pH	5.5 - 6.5
Compression Ratio	5 : 1
MOQ	1 x 20ft GP Container
Size	25x18x16 / 20x20x18..etc, Buyer specification
Packing	As per Buyer Specification
Loadability	As per Buyer Specification
Note	Specification can be changed with buyer's preferences.

- Has high air filled porosity
- Enhanced root penetration
- Free from weed seeds or pathogens
- Non-hazardous disposals
- Ready to grow Expandable individual bags
-
- Easy to handle and reconstitute (Medium Compression Ratio)
-
- Better control on irrigation, Lay out as required
-
- Ideal for both Home Gardening and Professional growing

3. Cocopeat Briquets – 650g/600g/350g/240g



650g Cocopeat Briquettes

Advantages :

- High Expandability of Compressed Cocopeat Briquettes
- Can be mixed with sand, compost, and fertilizer to make good quality potting soil.

Material	100% natural coco peat (Particle size and mixing ratio can be change as per the buyer's requirement.	
Moisture	below 20%	
EC	500µs/cm (1:5 Method), Buyer's requirement	
pH	5.5 - 6.5	
Compression Ratio	8 : 1	
MOQ	1 x 20ft GP Container	
Packing	Shrink wrap, As per the buyer's preference	
Weight	650g	600g
Size	20 x 10 x 5cm	20 x 10 x 4.5cm
Expand Volume	9 - 11 L	8-9 L (600g)
Loadability	2100 Briquettes per Pallet	
Note	Specification can be changed with buyer's preferences.	

- 100% natural organic growing medium which gives a higher volume when compressed
- High Expandability of Compressed Coco peat Briquettes
- Briquettes are an ideal handy retail pack for home gardening, horticulture etc.,
- Can be mixed with sand, compost and fertilizer to make good quality potting soil
- Helps to keep the soil loose and airy helping in better root growth
- Dry Coco peat is very hydrophilic and quickly absorbs water making it easy to use
- Coco peat contains natural genus of fungi which acts as a Bio agent against harmful pathogens.
- High porosity and high-water holding capacity
- No Chemical added and no disposal problems

Services

OEM / ODM / Private Label

Specifications can be changed with the buyer's preferences

4. Husk Chip Briquette – 500g

500g Husk Chips Briquettes



Husk chips (Coir Mulch) produced from the husks at the outer layer of coconut nut consists of long fibers and sponge-like pith particles. Coconut husk chips which are ideal for potting mixer to increase air fill porosity and water holding capacity.

Advantages :

- 100% natural and renewable resources.
- Ideal for potting mixer to increase air fill porosity and water holding capacity.
- Briquettes are an ideal handy retail pack for home gardening, horticulture specially for orchids, Bromeliads, Gerbera, Anthurium, Clivia, Roses, etc., helps to keep the soil loose and airy, helping in better root growth.

Material	Coconut Husk Chip Particles
Moisture	below 20%
EC	500µs/cm (1:5 Method), Buyer's requirement
pH	5.5 - 6.5
Compression Ratio	8 : 1
MOQ	1 x 20ft GP Container
Packing	Shrink wrap, As per the buyer's preference
Weight	500g
Size	20 x 10 x 4.5cm
Expand Volume	6 L
Loadability	20160pcs for 20' and 40008pcs for 40'
Note	Specification can be changed with buyer's preferences.

- 100% natural and renewable resource
- Ideal for potting mixer to Increase air fill porosity and water holding capacity
- High Expandability of Compressed Husk Chip Blocks/Briquettes
- Briquettes are an ideal handy retail pack for home gardening, horticulture specially for orchids, Bromeliads, Gerbera , Anthurium, Clivia, Roses,..etc.,
- Helps to keep the soil loose and airy helping in better root growth
- Husk Chips are very hydrophilic and quickly absorbs water making it easy to use
- Cuts down fertilizer application
- High porosity and high water holding capacity

Weight	350g	500g	1Kg
Size	20x10x2.5cm	20x10x4.5cm	31x19x4cm
Expanded Volume	4L	6L	10 - 12L
Services	OEM / ODM / Private Label		
Specifications can be changed with the buyer's preferences			



5. Blocks – 5Kg / 2Kg / 1Kg



Material	100% natural coco peat (Particle size and mixing ratio can be change as per the buyer's requirement).	
Moisture	below 20%	
EC	500µs/cm (1:5 Method), Buyer's requirement	
pH	5.5 - 6.5	
Compression Ratio	5 : 1	
MOQ	1 x 20ft GP Container	
Packing	As per the buyer's preference	
Weight	5Kg	2Kg
Size	30 x 30 x 15cm	30 x 30 x 5cm
Expand Volume	60 - 65 L	24L
Loadability	5400pcs/ 40'	12000pcs/ 40'
Note	Specification can be changed with buyer's preferences.	

- 100% natural organic growing medium which gives a higher volume when compressed
- High Expandability of Compressed Cocopeat 5Kg and 2Kg Blocks
- Can be mixed with sand, compost and fertilizer to make good quality potting soil
- Best to use for Gardening , Landscaping, Golf Corse & Turf Dressing, Animal Bedding, Mushroom/ Vegetable/ Flower cultivation, farms and green houses
- Helps to keep the soil loose and airy helping in better root growth
- Dry Coco peat is very hydrophilic and quickly absorbs water making it easy to use
- Coco peat contains natural genus of fungi which acts as a Bio agent against harmful pathogens.
- High porosity and high water holding capacity
- No Chemical added and no disposal problems

6. Disk and Grow Cubes



Material (Disk)	100% natural coco peat
Moisture	below 20%
EC	500µs/cm (1:5 Method), Buyer's requirement
pH	5.5 - 6.5
Compression Ratio	8 : 1
MOQ	
Packing	As per the buyer's preference
Weight	35g, As per the buyer's preference
Size	10cm , As per the buyer's preference
Expand Volume	1 - 1.7 Ltrs, Vary with size
Loadabiity	84240pcs/ 20' (35g/10cm)
Note	Specification can be changed with buyer's preferences.

Material (Grow Cube)	100% natural coco peat	
Moisture	below 20%	
EC	500µs/cm (1:5 Method), Buyer's requirement	
pH	5.5 - 6.5	
Compression Ratio	5 : 1	
MOQ		
Size	8 x 8 x 7 cm	10 x 10 x 7 cm
Packing	170pcs/Box	116pcs/Box
Loadabiity	272000 pcs / 40'	185000 pcs / 40'
Note	Specification can be changed with buyer's preferences.	

Coco Peat Disc is most suitable for individual and quick seed germination and commonly using in home gardening, nurseries and better product for Gerberas & Orchids Nurseries. This is quality compressed Coco peat disk which has been specially treated to give excellent results for a variety of potted plants and ideal for home and commercial hydroponics.

Grow Cubes provides an ideal solution for roots damages occurs in vegetative or propagation in hydroponics and horticulture industry. It is ideal for plant nurseries. . It can be used as a replacement for the traditional seedling cubes made by rock wools or peat moss and ideally matched to coco peat growing media such as grow bags, open top planter bags etc, at the growing stages of the plant

7. Loose Compressed Bags – 25Kg



25Kg Low Compressed Bale



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Advanta

- Ready-to
- Versatile Mix
- Suitable for Various Applications: Perfect for gardening, landscaping, golf courses ETC.

Material	100% natural coco peat (Particle size and mixing ratio can be change as per the buyer's requirement.	
Moisture	30 - 35%	
EC	500µs/cm (1:5 Method), Buyer's requirement	
pH	5.5 - 6.5	
Compression Ratio	2 : 1	
MOQ	1 x 20ft GP Container	
Packing	As per the buyer's preference	
Weight	25Kg	
Size	75 x 45 x 30cm	
Expand Volume	190 - 200 L	
Loadability	280pcs/ 20'	630 pcs/ 40'
Note	Specification can be changed with buyer's preferences.	

- Coco Peat is a very good soil conditioner and it can retain moisture up to eight times of its volume.
- Consistent and Uniform in Texture.
- The structure of coco peat is useful for the soil conditioning and the coco peat is having a slow degradation rate so that it is used in the growth of the plants.
- Holds and released nutrients in solution over extended periods without re watering.
- The value pH is 5.8 to 6.5; Coco Peat holds water rather than shedding it like traditional peat does.
- Has got great oxygenation properties which helps for healthy root development.
- Contains air porosity and it helps the plant to have strong roots

Size	60x45x30cm	60x45x30cm
Expanded Volum	190 - 200L	150 - 160L
Services	OEM / ODM / Private Label	

Specifications can be changed with the buyer's preferences



Gardening/Farming/Greenhouse Coir Products

- **Coir Pots**
- **Coir Liner Baskets**
- **Coir Poles**
- **Coir Weed Control Mats**
- **Rubberized Coir Sheet / Mats**

8. Coir Pots



Item	Top Diameter	Qty/Box	Qty/Pallet	Qty/20'	Qty/40'
COIR POT 5cm	5cm	2,500	40,000	400,000	1,000,000
COIR POT 8cm	8cm	1,715	27,440	274,400	686,000
COIR POT 11cm	11cm	875	14,000	140,000	350,000
COIR POT 13.5cm	13.5cm	400	6,400	56,000	160,000
COIR POT 1 Gallon	17cm	180	2,880	28800	72,000
COIR POT 2 Gallon	24cm	90	1,440	14400	36,000
Coir Liner Baskets-Half Circle 12"	12"	84 per Bundle	NA	18144	45,360
Coir Liner Basket – Full Circle 12"	12"	84 per Bundle	NA	15120	37800

Note : We can provide different Size Pots as per customer requirement

- 100% Biodegradable and Transforms into Organic Matter on Decomposing
- Hold more water, faster cultivation, excellent root system and re-establishment without any shock from transplanting
- Roots have a good protection and no deformity in the root system
- Roots quickly penetrate the pot walls
- Contact with the air stops the roots from growing (aerial root pruning)
- Indoor and Outdoor Plants Hydroponics Application

9. Coir Poles



- Being porous with higher water holding capacity help the plant to develop many tiny roots throughout surface.
- Plants grow healthy with coir poles
- Easily installs and replacing the traditional moss sticks.
- Coir poles give ideal support to plants while creating a perfect moist environment for its roots.
- supporting plants such as creepers or ornamental plants that are growing inside your home as décor on patios or in the garden

Item	Height	Tube diameter	Pcs per Bundle	Combine Pack		Combine Pack	
Coir Pole	40 cm	25 mm	25 pcs	3200	} 1 x 40'	1600	} 1 x 20'
Coir Pole	60 cm	25 mm	25 pcs	5200		2600	
Coir Pole	80 cm	25 mm	25 pcs	5200		2600	
Coir Pole	100 cm	25 mm	25 pcs	4700		2500	
Coir Pole	100 cm	32 mm	25 pcs	1400		1000	
Coir Pole	120 cm	32 mm	25 pcs	4700		2200	
Coir Pole	150 cm	32 mm	25 pcs	3700		1600	
Coir Pole	150 cm	50 mm	25 pcs	700		350	
Coir Pole	180 cm	32 mm	16 pcs	3400		1800	
Coir Pole	180 cm	50 mm	16 pcs	700		350	
				32900			

10. Weed Control Mats

Weed Control Mats



Mulching around trees is very important, as it helps the young tree to obtain the essential nutrients needed to survive the early stages of development. Mulching helps to suppress the growth of weeds around a tree's root system, with more young trees failing due to lack of mulch than from wind or any pests.

- 100% Biodegradable and Transforms into Organic Matter on Decomposing
- Conserve water and give insulation and helps moderate moistures levels in the garden & Plants
- Easily installs around your tree and protects from weeds and soil erosion
- give your tree a neat, manicured look without having to constantly weed and trim around the tree
- This is made from mulching materials that are bonded together to form a tough, flexible mat that allows air, water, and nutrients to pass through, but effectively blocks weeds and grass
- promotes plant and seedling growth, and reduces plant mortality
- improves soil health and productivity
- significantly moderates soil temperature fluctuations
- improves soil erosion problems
- reduces or eliminates herbicide use

Product Name	Coir Weed Mat
Type	Rubberized Coir Sheets (Round or Square shape)
Size	10 cm, 15 cm, 20 cm, 25 cm, 30 cm
Thickness	5 CM - 10 CM
Size	10cm to 90cm, as per customer's requirements
Services	OEM / ODM / Private Label
Specifications can be changed with the buyer's preferences	

Coir Weed Mat	Coir + Latex	30cm	800gsm	One Side	40,000
Coir Weed Mat	Coir + Latex	36cm	800gsm	One Side	32,500
Coir Weed Mat	Coir + Latex	45cm	800gsm	One Side	22,000
Coir Weed Mat	Coir + Latex	60cm	800gsm	One Side	13,000
Coir Weed Mat	Coir + Latex	80cm	800gsm	One Side	6,000

Erosion Control / Landscaping / Industrial & Coir Products

A photograph of a coastal slope covered in coir geotextiles. The slope is covered in a light brown, fibrous material, likely coir, which is used for erosion control. The slope is covered in a grid-like pattern of coir logs and blankets. In the background, there is a wooden fence and the ocean. The sky is clear and blue.

- **Geo Textiles (Coir Net)**
- **Coir Logs**
- **Coir Blankets (Bio Net)**
- **Winter Guard**

11. Geo Textiles (Coir Net)

Geo-textiles are made of pure coir, drawn from the husk of the coconut without adding any synthetic material, and are a 100% natural product. It is used as a Blanket to prevent soil erosion, accelerates growth of vegetation on banks and slopes. The distinctive feature compared to conventional geo textiles is that it is used for soil stabilization, reinforcement, and landscaping and erosion control.



Coir Geotextiles



- 100% Natural Fiber, Biodegradable and environmental friendly
- Temporary soil covering until re-vegetation starts
- Variable sizes
- Shield against wind or water erosion
- Can be laid on high gradients
- Re-enforce soil
- High Tensile strength
- Stopper of composed material, seeds & seed links
- Eco Friendly
- Enhance water draining
- Can absorb water, allowing re-vegetation in low rain areas
- Improve quality of soil
- Easy to install / Maintain / Path-up

Type	Weight (gm/Sq Mtr)	Mesh Size (cm)	Yarn Width (mm)	Roll Size- Mtr	No Of Rolls for 40'	Total Area (Sq Mtr)
1	400	2.5	6	50x4	190	38000
2	700	2	6	50x2	280	28000
3	900	1	6	25x4	100	21800

Packing	Rolls from
Services	OEM / ODM
Customization	Possible

Specifications can be changed with the buyer's preferences

12. Coir Logs

Coconut Coir Logs are a **completely biodegradable** erosion control option for hills, banks, shorelines, and other erosion prone areas. **Easy to place, use, and install**, these logs create a natural control area that helps establish growth and control erosion. Logs have been effectively used in restoration projects, stabilization areas, and construction job sites.



➤ Provides immediate protection to shoreline when installed

Diameter ranging from 10 - 60cm

Lengths - 1m up to 6m

- Quick and Simple Install
- 100% Natural & Biodegradable and Biodegrades over 2-5 years
- Allows for Deep Rooting of Plants
- Requires no Chemical Treatment
- High Air and Water Porousness
- Safe for Surrounding Wildlife
- Effectively Holds Seeds and Saplings in Place
- Multiple Logs Joined Together via. Coir Twine
- High Tensile Strength which Protects Steep Surfaces from Heavy Flows
- Allows for Full Plant and Soil Establishment, Natural Invasion & Land Stabilization
- Functions as a Soil Amendment
- Acts as a Mulch on the Surface
- Acts as a Wick in the Soil Mantle
- Environmentally Responsible & Aesthetically Pleasing
- Customized to Specific Requirements/Technical Specifications
- Provides immediate protection to shoreline when installed
- Lightweight for transport and handling for fast repairs

13. Coir Blankets (Bio Nets)

Erosion control blankets are made of coconut coir fiber with photo degradable or biodegradable top and bottom grids stitched up together as forming a sandwich. Top and bottom layers hold coir fiber with the help of stitched yarn. These coir mats have been developed for extreme slopes, high-discharge channels, and applications requiring permanent protection and vegetal reinforcement.



coir fiber, these provide effective

Advantages :

- Coir blankets prevent soil erosion and compaction.



Available Thickness	: 1m x 5 m 4 ~ 5 cm 12 kg
	: 1m x 10 m 4 ~ 5 cm 24 kg
Outer Net Specifications	: 30x30 lines , made by Hand made 6 mm Rope (Mattress coir fiber rope)
	: 30x30 lines , made by Machine made Twine Rope (Bristle coir fiber rope)
Inside Coir Filler:	: 100% Coir Mattress Fiber according to the Customer's specifications / Instructions.

- Long-Lasting
- Great for Stabilization or Longer Growth Periods
- Heavy Duty Netting for Increased Stability
- Perfect for Areas in Need of High Strength
- Functions on Steep Slopes or Areas with Increased Flow
- Slope Stabilization (1:1 to 2:1 slopes)
- Support in High-Flow Channels
- Long Term Erosion Control along Riverbanks or Shorelines

Packing	
Services	OEM / ODM / Private Label
Customization	Possible
Specifications can be changed with the buyer's preferences	

Coir Fiber

- **Bristol Fiber**
- **Mattress Fiber**
- **Machine Twisted Fiber (FMT Fiber)**



14. Bristol Fiber)

Coco Fiber or Bristle Fiber is a coarse fiber extracted from the fibrous outer shell of a coconut. The coir fiber is relatively water-proof and is one of few natural fibers resistant to damage by salt water. There are two kinds of coconut fiber based of their colors. Fiber is produced by coconut that harvested after about ten to twelve months on the plant, contain pliable white fibers. Brown fiber is obtained by harvesting fully mature coconuts.



- i Natural Bristle Fiber
- ii Waxed bristle Fiber
- iii Bleached Bristle Fiber
- iv Dyed Bristle Fiber (Black, Red, Pink, Green, Yellow etc)
- v White Bristle Fiber

Serial	Grade	Long*	Medium**	Short***
		Percent by Mass		
		Min	Min	Max
1	Bristle fiber 3 – Tie Superior (hackled)	80%	12%	8%
2	Bristle fiber 3-Tie (hackled)	71%	15%	14%
3	Bristle fiber 2 – Tie (hackled)	67%	15%	18%
6	Bristle fiber 1 – Tie (un-hackled)	30%	15%	55%
4	Bristle fiber 1 – Tie (semi – hackled)	45%	25%	30%

Long * - 22 cm or more
 Medium ** - 18 cm - 22 cm
 Short *** - 8 cm - 18 cm

Moisture	Less than 18%
Dust Contents	less than 2%
Impurity	Less than 1%

Packed in 12.5 kg's in mesh bag

Load ability - 7.5 mt's per 1x20" FCL (600 Bags)
- 19.5 MT's per 1x40" HQ FCL (1,560 Bags)

Packed in 25 kg's in mesh bag

Load ability - 7.5 mt's per 1x20" FCL (300 Bags)
- 19.5 MT's per 1x40" HQ FCL (780 Bags)

Pressed Balled in 12.5 kg's in mesh bags and wrapped in plastic strapping

Load ability - 10.5 mt's per 1x20" FCL (840 Bales)
- 25 MT's - 26 MT's per 1x40" HQ FCL (2,000 - 2,080 Bales)

Pressed Balled in 25 kg's in mesh bags and wrapped in plastic strapping

Load ability - 10.5 mt's per 1x20" FCL (840 Bales)
- 25 MT's - 26 MT's per 1x40" HQ FCL (2,000 - 2,080 Bales)

15. Mattress Fiber

One of most common and famous way of transporting coconut fiber is as compressed bales. Two different type of coconut fiber is famous as mattress fiber since mainly used in the manufacture of Coir Spring Mattresses, car seats, furniture..etc and Upholstery. Packing's are Consists of long, medium and short fibers by mass.



- Coir can easily absorb moisture from the air. It is hygroscopic and feel makes more comfortably.
- Coir offers good ventilation.
- Coir has a natural springy quality, and hence offers more support as a mattress.
- The anti-dust quality in a coir mattress makes it suitable for people suffering from dust allergy.
- Coir is an eco-friendly fiber. Hence, no chemicals are used in its manufacture. Hence, a coir mattress is good for health and environment.

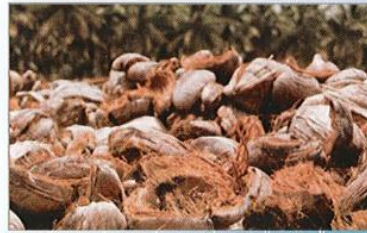
Length of Fiber	5 - 20 cm	3 - 5 cm
Moisture Content	Less than 18%	Less than 20%
Impurity	Less than 4%	Less than 3%
Dust Contents	Less than 2%	Less than 2%
Color	Brown	Dark Brown
Weight of the Bale	110 - 135 Kgs	110 - 135 Kgs
Loadability	160 bales per 40' HC	160 bales per 40' HC
Loadability in weight	19 - 20 MT per 40' HC	19 - 20 MT per 40' HC

Applications of Coir Mattress (Mix) fiber:

- All kinds of fiber mattresses
- Yarn, Twine & Ropes
- Brushes & Brooms
- Door mats and carpets
- Nursery pots & flower pots
- Erosion control products

16. Machine Twisted Fiber (FMT Fiber)

Machine twisted fiber (FMT) is made with natural coir fiber. They are mainly used for Car seats in automobile industry, for Rubberized Coir Mattress, Coir Cushions, Rubberized Coir Pads, As a filtering agent to drainage industry..etc. Mattress fiber, omat or Bristol fiber can be twisted and also there will be combination of that fiber together as per customer's requirement. This coir rope is widely acclaimed for its eco-friendliness, high strength and cost effectiveness.



Applications of Coir Mattress (Mix) fiber:

- Car seats in automobile industry
- Rubberized Coir Mattress
- Coir Cushions
- Rubberized Coir Pads
- As a filtering agent to drainage industry

Twists Quantity	50 - 60 per meter
Coil Weight	19 - 21kg
Length of Fiber	5 - 20 cm (Depend on the type of fiber)
Knots per Metr	about 55 - 65
Moisture Content	Between 13% - 17%
Weight per Coil	20 - 22 Kgs
Color	Brownish
Thickness of the Roll	2.5 - 3.00 cm
Compressive Strength	Not Less than 45%
Loadability	1025 - 1050 Coils per 40' HC Around 21 - 22 Tons per 40' HC

Terrarium Items

- **Coconut Shell Terrarium**
- **Coco peat and Husk chip Terrarium Products**



17. Coco Peat and Husk Chip Terrarium Products

A reptile terrarium should be an open terrarium and Closed terrarium. Terrariums for the keeping of these animals are much more open and airy. Most of these systems consist of a simple substrate and coconut shell caves or other hiding places for shelter, a water bowl and maybe a branch or two for climbing. Coconut husk chips & coir peat is widely used as a valuable substrate for animal bedding also, depending on the requirement... This can be practical and easy to maintain type of cage for large collections.



These types of terrariums can be applied to environments for the keeping of small animals such as Chameleons, Geckos, Snakes, Turtles, Dart frogs, Tarantulas.

Item List
➤ 650g Coco Peat Briquette
➤ 1Kg Coco Peat Briquette
➤ 500g Husk Chip (Coco Chips) Briquette
➤ 25Kg Coco Peat Bags
➤ 10L husk Chips Loose Bag



CEILAN COIR PRODUCTS
 Web: www.greenpeatcoco.com
www.cocopeatcoir.muich.com
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 Whatsapp: +94-777771309



Made in Sri Lanka

18. Coir Husk and Coconut Shell for Terrarium

In the world Coconut husk and shell are widely used as a terrarium item for animals like Birds, reptiles and small animals such as amphibians, Chameleons, Geckos, Snakes, Turtles, Dart frogs, Tarantulas. Ceilan Terra Coconut items are the best alternative for tropical terrariums.

Coconut Shell Domes : Coconut shell domes are hiding caves made from natural coconuts. They are excellent natural hiding places for retreating, sleeping, and breeding. For small terrarium animals. The coconuts are about 10-15 cm in size.

- > Half Shell
- > Three Quarter Shell
- > Hanging Coconut Hides

Coconut Shell with Husk Domes

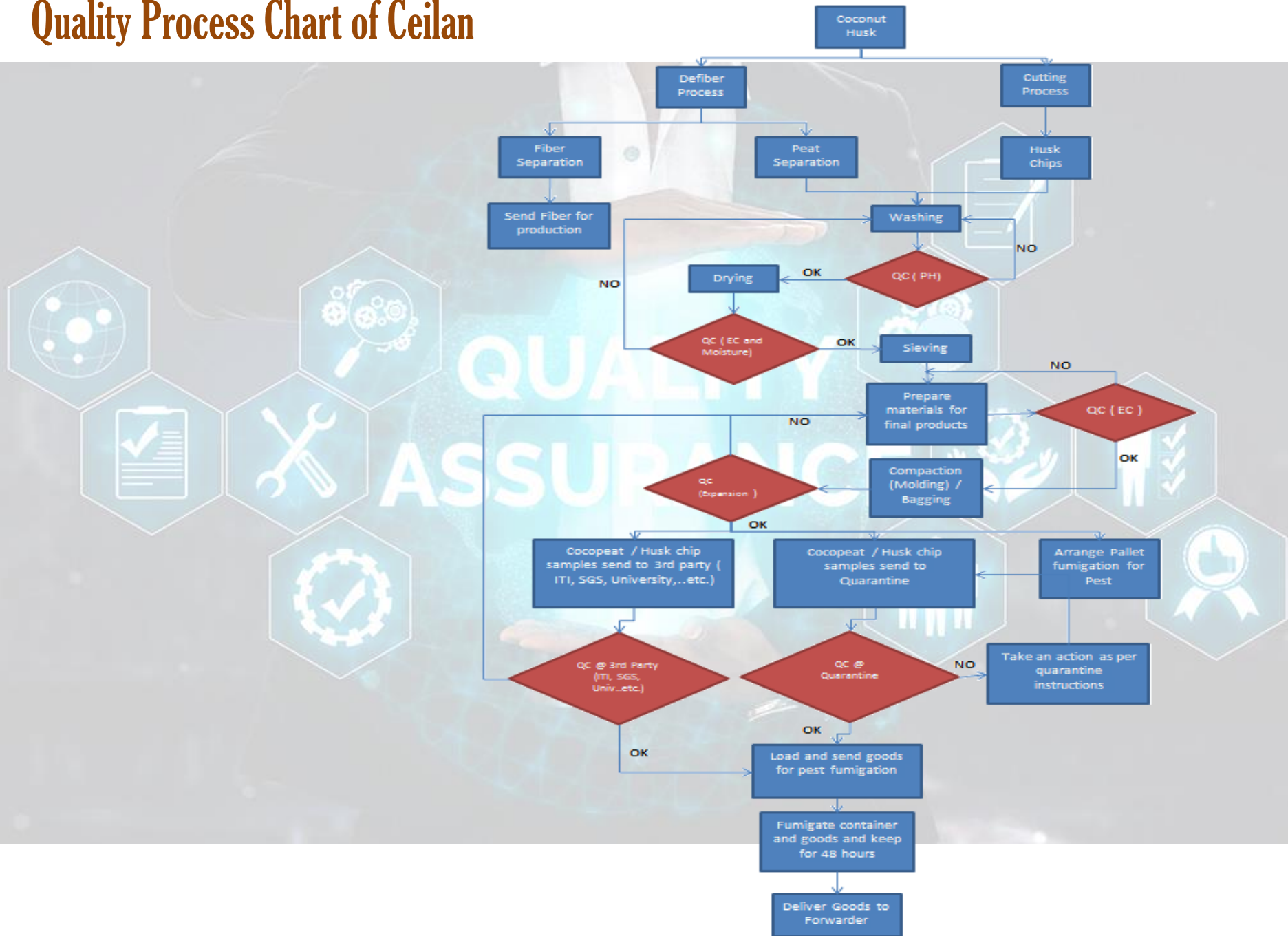
The Coco Water Container and hides is a specially designed product crafted from real coconut shells with husk, providing a unique and natural way to ensure your pets hide and stay hydrated in style. It is specifically created to hide and dispense water, offering convenience and practicality for pet owners.

- > Coco Shell hides with Husk
- > Coconut Shell water Container
- > Coco Vine
- > Coco Branch
- > Coco Backgrounds (Wall Nest)
- > Coco Hides



Coco Branch Coco Shell Hides with Husk

Quality Process Chart of Ceilan



Summery of Quality checking Steps

Step 1: Prepare raw Materials

Step 2: Make a sample from prepared raw material and test the result (EC level, product measurement and after growing measurements)

Step 3: If results are OK, then start the production, else change the raw materials properties and do testing till meet the desired result.

Step 4: Randomly pick a sample from every hour and test the same results.

Step 5: If any deviations on results, then stop the production on particular batch and correct the raw materials on batch.

Step 6: Make a sample again and test the result

Step 7: If the result are OK, start the production again

Step 8: Complete the packing (Palletize)

Export Documents providing by Ceilan

Export documents are providing based on customs requirements and regulations of goods receiving country

1. **Commercial invoice**
 2. **Detailed Packing List**
 3. **Packing Declaration**
 4. **Country of Origin**
 5. **Phytosaitary Certificate**
 6. **Microbiology Certificate (For Australia/New Zealand Shipments)**
 7. **Pest Control Certificate**
 8. **GSP Certificate (For EU Shipments)**
 9. **APTA Certificate (For China shipments)**
 10. **Provide ISF Details (for USA/Canada shipments)**
- 
- The background of the slide features a composite image of a port. On the left, a large container ship is docked at a pier, with its deck stacked with various colored shipping containers. In the center, a cargo plane is in flight against a bright, hazy sky. On the right, a train is visible, also carrying a long line of stacked shipping containers. The overall scene is brightly lit, suggesting a clear day.

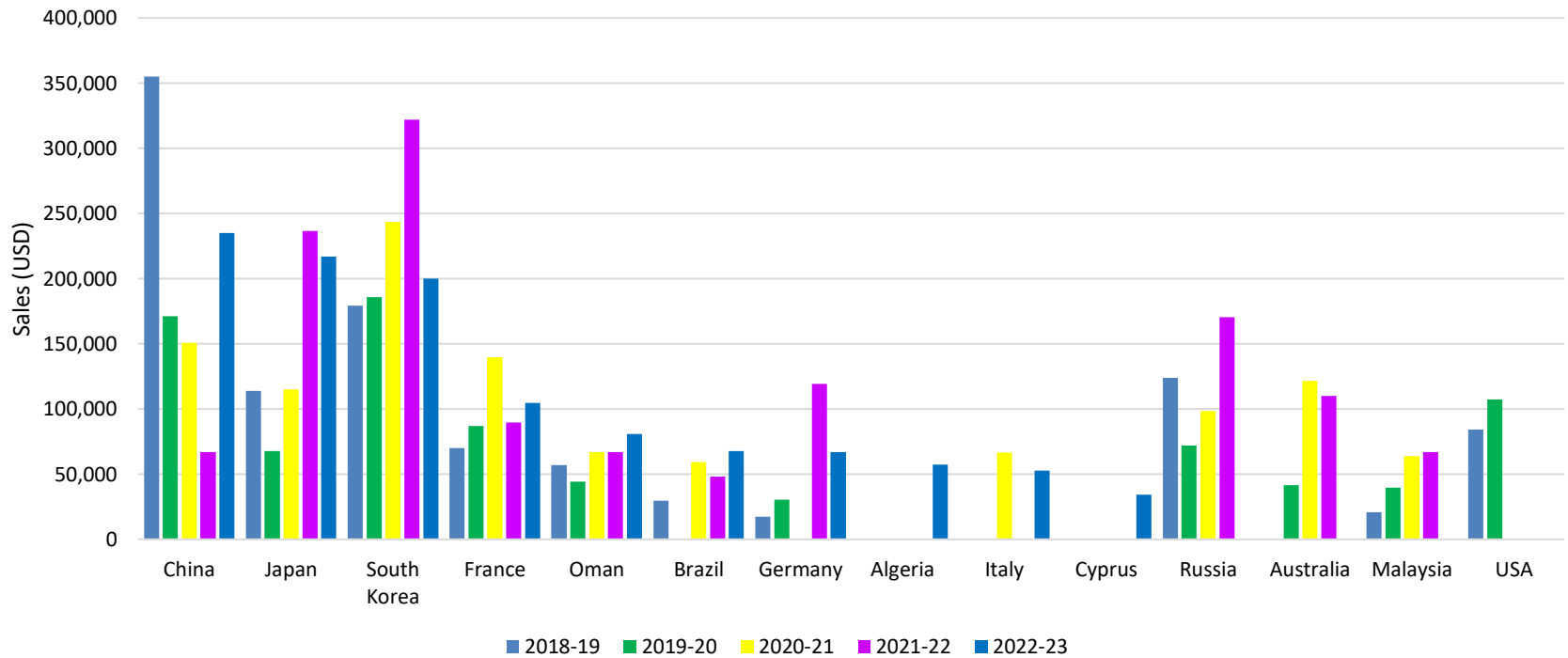
No. of Export counties in Last seven years

Year	No. of Export Countries
2016/17	12
2017/18	13
2018/19	16
2019/20	16
2020/21	19
2021/22	21
2021/22	19

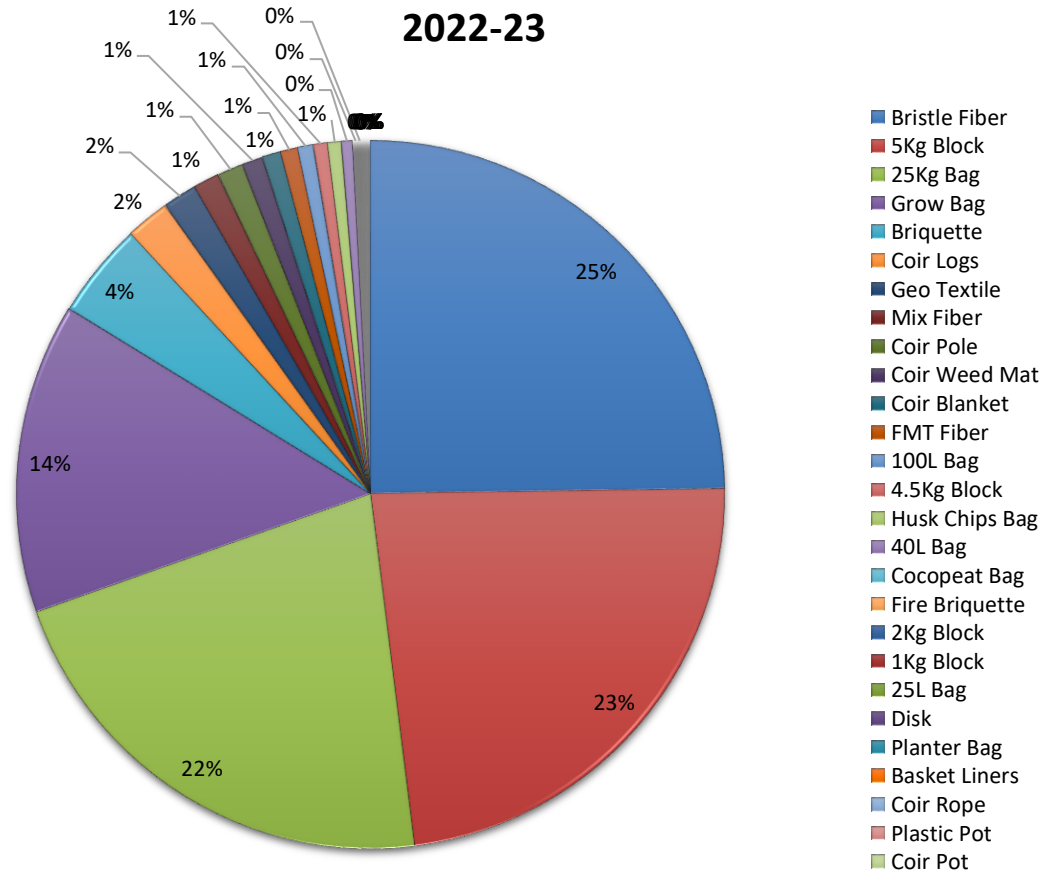


Country wise details for last five years

Sales in Country wise



Export Product Details





Manufacturing



AWARDS

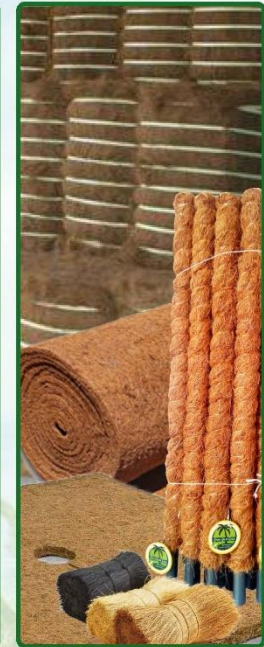




BUYER VISITS










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