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17,3/1, Barathi Street, Opp Madhavan's Clinic, Mahalingapuram-642002





## OUR STORY

Geo Green are the Main divisions in which we manufacture 100% Natural and Organic Coir Products to the horticulture, floriculture & substrates Industry. Our Products is used worldwide as a growing medium for various hydroponic crops, nurseries, plant propagation and bedding plants.

## **OUR PRODUCTS**



5kg Block
Coir Block



650 Gms Coir Block



5kg Block
Husk Block

It is water absorbent and bio-degradable which are used in agriculture green houses. Water conservation is important in todays world and coco peat play an important role.

Parameters	Coir 5KG with Block	Coir 1KG with Block	Coir 650 Gms with Block
Colour Brown	Grade Fine / Standard / Coarse	Grade Fine / Standard / Coarse	Grade Fine / Standard / Coarse
Weight	5 kg (+ or - 200grms)	1 kg (+ or - 50grms)	650 grms
Expansion	15 Ltrs / 18 Ltrs / 12 Ltrs Per Kg	15 Ltrs / 18 Ltrs / 12 Ltrs Per Kg	8 Ltrs / 9 Ltrs Per Kg
PH	5.8 to 6.8	5.8 to 6.8	5.5 to 6.5
Packing	Bulk, Pallet	Bulk, Pallet	Bulk, Pallet
EC	0.6 Ms/CMI	0.6 Ms/CMI	0.5 ms/cm in 1:1.5 ratio
Туре	High EC/ Low EC	High EC/ Low EC	5
Seive	6mm / 8mm / Unseive	6mm / 8mm / Unseive	2
Block Dimension	30 X 30 X 12 cm	20 X 20 X 6 cm [as per requirements]	5
Moistures	10% to 15% Max	10% to 15% Max	10% to 15% Max
Compression Ratio	05:01	05:01	
Delivery Days	7 to 14 Days	7 to 14 Days	7 to 14 Days
Loadability	I X 40 Feet Container 5000 Blocks(24MT) ApplicationsPotting, Green house, Nursery, Lawn, Horticulture Minimum Order Quantity I X 40 FT Container(24MT)	I X 40 Feet Container 5000 Blocks(24MT) ApplicationsPotting, Green house, Nursery, Lawn, Horticulture Minimum Order Quantity I X 40 FT Container(24MT)	1 X 40 FT Container(24MT)

#### **COCO COINS**

Coir / Coco Discs are mainly used in plant nursery factories for seed germination. Coir / Coco Discs are mainly used to prevent production loss, Nutrition deficiency for saplings.

Plain Disk Coin Diameter: 30mm, 35mm, 40mm,

50mm, 80mm, 100mm

Netted Disk & Coin: 30mm, 35mm, 40mm, 50mm



## **GARDEN ARTICLES**

We Geo Green are expertise in producing excellent garden article coirs in india. By using our coir articles we can strengthen the roots of our plants in the garden.



### **COIR FIBRE**

Coir Fibre is extracted from matured

green and brown Coconut Husks. It is then processed into the finest fibres. Coir Fibre is of two types—brown and white. Coir obtained from fresh green Coconut is termed as White Fibre, which is finer than the Brown Fibre.



Fibre Name & Color	Coir Fiber Yellow	Coir Fiber-Brown
Length	5cm to 25cm	5cm to 25cm
Weight	(115kg to 125kg) or (30kg to 40kg)	(115kg to 125kg) or (30kg to 40kg)
Packing	Plastic straps	Plastic straps
Impurity	7 to 9%	3%
Moistures	up to 5%	up to 5%
Delivery Days	7 to 14 Days	7 to 14 Days
Loadability	20 tons in 40 feet HC Container	20 tons in 40 feet HC Container

### **COIR YARN ROPE**

Coir Yarn is widely demanded by innumerable industries, owing to its attributes like optimum quality and natural properties. Yarn is generally of 2 ply, spun from coir fiber by hand as well as with the help of traditional ratts, fully automatic spinning machines etc. Available in different forms like hydraulically pressed bales, spools bobbins, dholls, balls etc.



# COCONUT

Activated coconut shell charcoal has multiple applications. It is used to treat acute poisoning in people and for gastrointestinal problems. It is also used for water purification, deodorization and purification of air and water, for the removal of organic substances, solvent recovery and as a catalyst.

### **VERMICULITE**

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Vermiculite is a hydrous phyllosilicate mineral which undergoes significant expansion when heated. Exfoliation occurs when the mineral is heated sufficiently, and commercial furnaces can routinely produce this effect

#### **PERLITE**

Coco Perlite is an ideal substrate to ensure that nutrients are present and available during plant growth.

Many growers use this product with hydroponic and indoor pot plants, seed raising and with potting mix, or for soil improvement



### **VERMICOMPOSED**



Coir, a fibrous material from the husk of a coconut, is a viable bedding for worms in vermiculture, or worm composting. This material is completely natural, holds water and also provides air pockets in the composting mixture, which benefits the compost mixture and the worms within it

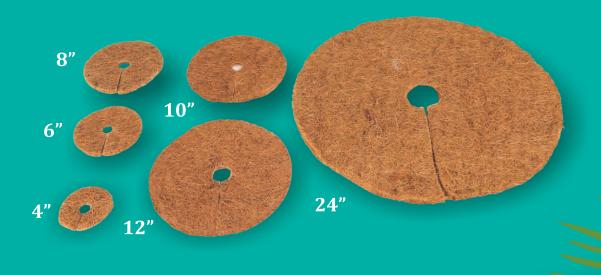
## **COCO POLES**

We are engaged in offering an extraordinary range of coco poles. These poles are high in demand because of their striking features such as strength high water retention capacity and durability. Offered coco poles are manufactured using the finest raw material, as per the laid down industrial parameters. These are mostly used to support growing creeping plants and vines. Nurseries are regular customers for these quality coco poles.



### **COCO MULCHMAT**

We have acquired specialization in manufacturing an extensive range of cocoa mulch mats. This product is manufactured using we have acquired specialization in manufacturing an extensive range of cocoa mulch mats.



### **DESICCATED COCONUT**



Desiccated Coconut is a finely Grated, Dried, Unsweetened form of Coconut, obtained by drying shredded or ground kernel.

#### **COCONUT OIL**

Coconut oil has many nutrients that can contribute to your health and to a good diet. It's full of fatty acids that your body needs and may help improve cognitive function, metabolism, and hair and skin health

#### SEMIHUSKED COCONUT

Each bag contains 25 coconuts and gets checked for their weight before being stiched and loaded into the container. we also deliver as sub products, Dubai quality, Saudi Arabian quality, European quality & iran quality which vary in size.



#### Middle East Quality

Average weight of coonut 400 - 600 grams Average weight of bag 12.5-13.5kg Maximum number of bags in a container 2200 to 2300

#### **European & Iran Quality**

Average weight of coonut above 600 grams Average weight of bag 15kg Maximum number of bags in a container 1900

# COCONUT SHELL PRODUCTS

**COCONUT SHELL MINI OVALS(200 - 250ML)** 

**COCONUT SHELL BOWL WITH LID (250ML)** 

**COCONUT SHELL ICECREAM BOWLS(200ML)** 

COCONUT SHELL ICECREAM BOWLS WITH SPOON(200ML)

**COCONUT SHELL JAR(250-300ML)** 

**COCONUT SHELL JUICE CUP(200-250ML)** 

**COCONUT SHELL TEA CUP(150-200ML)** 

**COCONUT SHELL WINE CUP(250ML)** 

COCONUT SHELL SOAP STAND / BOWL(150-200ML)

**COCONUT WOOD CUTLERY(SPORK)** 

**COCONUT SHELL CUTLERY(SPOON & FORK)** 

**COCONUT SHELL CUTLERY** 







### BAMBOO PRODUCTS



**BAMBOO COMB** 



**BAMBOO TOOTH BRUSH** 





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