

Product Details

Cocopeat Bale

Dimension-32 x 44 x 80 cm
 Weight-25 kg + 100g
 Moisture-30%>
 EC- Adjustable
 Compression Ratio: 1:2
 Breakup Volume -220 Ltrs. (without adding water)
 Hydrated Volume-300 liters
 Packing-In printed or unprinted Poly bags
 Loadability in a 40 HCC – 600 Bags floor loaded



Cocopeat Blocks

Block Size – 30 x 30x 12/13 cm / 28 x 28 x 12/13 cm
 Weight of the block – 4.5 to 5 Kg
 pH – 5.2 to 6.8
 Mesh size – 6mm
 Packing – as per customers requirement



Washed –Soil Substitute

EC - less than 1 ms/cm
 Reconstituted volume – 65 to 70 ltr

Un-Washed- Soil Conditioner

EC - less than 3 ms/cm
 Reconstituted volume – 60 to 65 ltr



Loadability

40 HCC		20 Feet	
Floor loading	Palletised	Floor loading	Palletised
27 MT	22 -23 MT	11 MT	10 MT

Coco Husk Chips

Weight of the block - 4 to 4.25

Size – assorted

Packing – Each block packed in a poly pouch

Reconstituted volume – 50 to 55 Ltr

Quality

Washed – EC less than 1ms/cm

Un washed - EC higher than 2ms/cm



40 HCC		20 Feet	
Floor loading	Palletised	Floor loading	Palletised
18 MT	17 MT	9 MT	8 MT

Grow Bags

Quality – washed & unwashed

Material -Cocopeat + fiber+ Chips percentage as per customer choice

Thickness of the sleeve – 400, 600 & 800 Gauge

Regular size (expanded)

- ✓ 100 x 15 x 08 cm
- ✓ 100 x 15 x 12 cm
- ✓ 100 x 20 x 12 cm
- ✓ 100 x 18 x 16 cm

Customised sizes & mix as per customers requirement



Open Top Bags

Quality – washed & unwashed

Material -Cocopeat + fiber+ Chips percentage as per customer choice

Thickness of the sleeve – 400, 600 & 800 Gauge

- 27x20x25 -14 Ltr
- 21x19x28-11 Ltr
- 25x20x20-10 Ltr
- 20x18x25-9 Ltr
- 16x16x30- 7.5 Ltr
- 25x20x15-7.5 Ltr



Coco Slabs (planks)

Quality – washed & unwashed
Material -Cocopeat + fiber+ Chips
percentage as per customer choice
Size – length up to 100 cm,
Width up to 40 cm,
Expanded height up to 16 cm



Grow Blocks

Size – 10x 10 x 10 cm
8 x 8 x8 cm
Covering – with UV treated cover / nonwoven



Products for Garden Centres /Nurseries/Super Markets

15 Ltr Block

Block size - 25 x 20 x 4 cm
Block weight -1 Kg
Reconstituted volume – 15 Ltr
pH – 5.2 to 6.8
EC - less than 1 ms/cm
Packing – as per customers requirement



Cocopeat Briquettes

Size- 20x10x5/6 cms approx
Reconstituted volume -9 to 10 ltrs
EC - less than 1 ms/cm,
pH – 5.2 to 6.8
Packing – as per customers requirement
Loadability in a 40 feet container – 40000pcs (26 MT approx)



4.5 to 5 ltr block

Size- 10x10x5/6 cms approx
Water required for reconstitution 2 to 3ltrs
Reconstituted volume -4.5 to 5 ltrs
Packing – Labelled and warped
Loadability in a 40 feet container – 60000 pcs



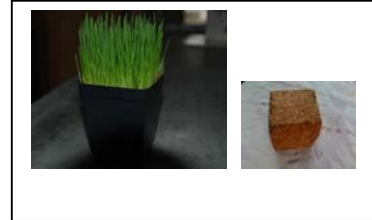
1.5 to 2 ltr block

Size- 10x5x4/5 cms approx
 Water required for reconstitution 1 ltrs
 Reconstituted volume -1.5 to 2 ltrs
 Packing – Labelled and shrink warped,
 packed in cartons and palletised
 Loadability in a 40 feet container –125000 pcs



Coco Cube

Size - 5 x 5 x 5/4cms.
 Weight: 50 – 60gms. Each
 Reconstituted volume: 750 – 850 ml
 Packing- Individually packed
 75 pcs packed in a carton box
 Loadability in a 40 feet container – 240,000 pcs



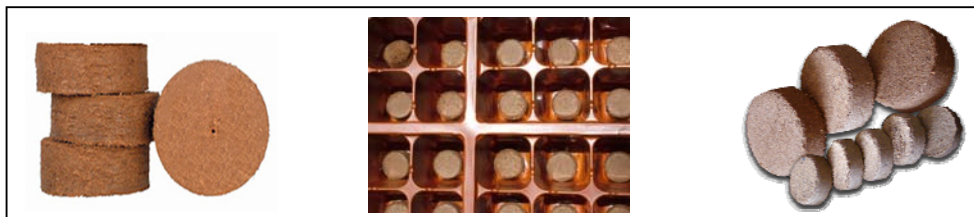
Gerbera Disc

Material- 50 % cocopeat 50% chips
 Disc dia- 12 cm
 Thickness - 6 cm
 Weight - 300 to 325 gram
 Reconstituted volume- 3.3 liter
 Packing-54 pcs in poly sleeves
 Loadability -: 55000 pcs in a 40 HCC



Coco Discs

DIA	THICKNESS	WEIGHT	Expanded VOLUME	Loadability in a 20 feet
35 MM	8.5MM	7 GM	120 ML	1,260,000.00
38 MM	12.5MM	9 GM	140 ML	1,080,000.00
60 MM	14.5 MM	30 GM	330 ML	406,000.00
100 MM	25 MM	105 GM	1 -1.2 Ltr	100,800.00
120 MM	60 MM	300 -325 GM	3 -3.3 Ltr	27,500.00
140 MM	40 MM	350 GM	5 Ltr	25,872.00



Coir Pellets

DIA	THICKNESS	WEIGHT	Expanded VOLUME	Loadability in a 20 feet
36 MM	7.5 MM	5 GM	100 ML	1,176,000.00
42 MM	9.0 MM	7 GM	120 ML	1,080,000.00



Landscape and Soil Erosion

Coir Geotextiles

Coir Geotextiles are a range of woven open mesh fabrics made from 100% natural and biodegradable coir. These natural nettings hold the soil and seed intact during the establishment of vegetative cover. When it biodegrade it add organic nutrients to the soil. Coir Geotextiles are “eco friendly” products

Applications

- ❖ Road & Rail Slopes
- ❖ Soil Bio Engineering
- ❖ Dam Sites & Mining
- ❖ Water Course Beds
- ❖ Landscaped Areas
- ❖ Defense Installation
- ❖ Erodable Seashores
- ❖ Desert Developments
- ❖ Cuttings and Hill Side Slopes
- ❖ River Embankments
- ❖ Land Reclamation



Sizes – 400 ,700 & 900 GSM

Coir Logs

Coir Logs are long knotted coir nettings filled with coir fibre. Coir logs are widely used on stream banks, sea shores and lake shores for controlling the sand slide. It is also used in desert areas for controlling sand overcomes.

Applications

- Spill Containment
- Coast Erosion Control
- Water Diversion
- Sand Control
- Sediment Filtration



- Stream Bank Stabilization
- Silt pond construction
- Flood Control

Neem Oil & Neem Cake

Neem Cake

Specifications	Neem Kernal Cake	Neem Seed/Fruit Cake
Nitrogen (N)	3.0 % min	1.5 % min
Phosphorous (P205)	0.50% min	0.25% min
Potash (K20)	1.00 % min.	0.65 % min.
Oil Content	7 % min	5 % min
Moisture	10 % max	12 % max

Neem Cake

Packing: 25 Kilos HDPE Bags with HD Liner
 Loadability in a 20 Ft container –
 20 Mts without pallets and 18 Mts with pallets



Neem Pellets

Size: 6 mm Dia , 3 mm Dia & Average length of 12 mm
 Packing: 25 Kilos HDPE Bags with HD Liner
 Loadability in a 20 Ft container -20 Mts without pallets and 18 Mts with pallets

Neem Oil

Azadirachtin content 300- 500 ppm
 Azadirachtin content 1500 ppm

Packing – in barrel 200 Lit HDPE Barrels
 Loadability in a pallet - 4 Barrels
 Loadability in a 20 feet container – 16 Pallets



We can also supply neem oil with emulsifier and anti freezing agent