



**Wonder Peat®** is a Coir based growing media manufactured by Eco Coir Product based on proven Dutch technology. Cocopeat a by-product from the Coir industry is an ideal growing media for hydroponic growing systems under controlled conditions in the Poly houses and Net houses.

Eco Coir products, established in the year 2001 is a major supplier for leading potting soil companies in the horticulture industry with a diverse product profile. All the factories are ISO & SA 8000 certified. Eco Coir Products is also a OMRI® certified manufacturer of Organic inputs for Organic cultivation.

**WonderPeat®** products are available in different grades based on the Physical and Chemical structure depending on the growing conditions and crop requirements.

**Fine Nursery Grade (FN18)**

Finer in structure, Low water soluble salts, Ideal for seed germination, tray substrate, primary hardening of tissue culture plants. Suitable for vegetable, Ornamental and Medicinal plant Nurseries.

**Regular Nursery Grade (RN14)**

Medium structure free of Coarse particles and fibres. Low water soluble salts, Ideal as a Nursery substrate for vegetables, papaya, guava and Pomegranate nurseries. Suitable for secondary hardening and plant propagation.

**Growing Medium I ( RG34)**

Coarser structure, Ideal as a growing medium. Optimum air water ratio. Good drainage. Suitable for Vegetables and fruit crops under different growing conditions.

**Growing Medium II (CC73)**

Blended with Coir Crush, Increased air capacity and drainage. Maintains ideal air/water balance during repeated irrigation cycles. Suitable for Tomatoes, Capsicum and Cucumber and citrus cultivation.



FN18



RN14



RG34



CC73

**UNIQUE PROPERTIES**

- Pre- Washed, Buffered, Low Sodium and Chlorides
- Structural stability during repeated growing cycles
- Free from Weed seeds and other microbial contamination
- 100% Organic and Non hazardous
- Maintains ideal air/water ratio when irrigated

**CHIPS**

- Prepared from the whole Husk
- Good AFP and Low Water Holding
- Alternative to Wood bark
- Can be blended with Cocopeat or Peat moss to increase the AFP
- Ideal for growing Orchids, Anthurium and Pot plants
- Alternative to Wood bark



Chips - 7C



Chips - 10C



Chips - 16C



Chips - Medium



Chips - Large

### Coco Peat Disc



Size (mm)	Unit Wt (gm)	Application	Suitable For
20	3-4	Tray Filling / Seed raising	98/102 Cavity Germination Trays
32	4-5	Tray Filling / Seed raising	50/60 Cavity Germination Trays
50	15-20	Tray Filling / Seed raising	40 Cavity Germination Trays

### Paper Pots



Size (mm)	Unit Wt (gm)	Application	Suitable For
22	20	Tray Filling / Seed raising	98/102 Cavity Germination Trays
40	40	Tray Filling / Seed raising	50/60 Cavity Germination Trays
50	80	Tray Filling / Seed raising	40/50 Cavity Germination Trays

### Grow Cubes



Size	Unit Wt (gm)	Application	Volume (L)
7 x 7 x 5 cm	25-30	Secondary Hardening / Root Cutting	0.25
10 x 10 x 7 cm	70-75	Secondary Hardening / Root Cutting	0.70
10 x 10 x 10 cm	90-100	Secondary Hardening / Root Cutting	1.00

### Grow Bags / Grow Slab



Size (cm)	Unit Wt (kg)	Application	Hydrated Vol (L)
100 x 15 x 12	2.0	Suitable for growing Vegetable and Flowering plants (< 1 year)	18.0
100 x 20 x 10	2.2	Suitable for Soft Fruits and Vegetable growing (< 2 years)	20.0
100 x 18 x 16	3.2	Tomatoes / Capsicum / Cucumber / Egg plant / Peppers growing (< 3 years)	28.0
100 x 20 x 15	3.4	Suitable for growing Vegetable and Flowering plants (< 3 years)	30.0



### 5 KG Compressed Bale

Size:	30*30*10cm (± 1cm)
Weight:	5 kg (± 10%)
Exp Volume:	65-70 Ltrs.
Application:	Growing media for Green House / Landscaping / Home garden (Bulk usage).



### 650 gms Brick - Home Gardening

Size:	20*10*6cm (± 1cm)
Weight:	0.65 kg (± 5%)
Exp Volume:	9.0 - 10.0 Ltrs.
Application:	Growing media for Bags / Pots in Green House/ Home Garden (Hobby Gardening).



### Open Top Grow Bags

Size (cm)	Weight (Kg)	Expansion Volume (L)
18 X 15 X 15	0.45	4.0
20 X 20 X 20	0.90	8.0
25 X 20 X 20	1.10	10.0
30 X 30 X 30	3.10	27.0

- 4.0L - Suitable for growing Vegetable and Flowering plants (< 1 year)
- 8.0L - Suitable for growing Vegetable and Flowering plants (< 2 years)
- 10.0L - Tuber varieties, Vegetables, Flowering, Ginger, Turmeric (<3 years)
- 27.0L - Blue berries / Shrubs (< 5 years)
- Packed in Bags for Self Expansion and Growing
- As Slabs to be filled in specified Pots /Containers



### Container / Pot Filling Disc

Size	Unit Wt (gm)	Volume (L)
100 mm	80-100	1.00 - 1.20
120 mm	120-180	1.50 - 2.00
135 mm	300-350	3.20 - 3.60
180 mm	500-600	5.00 - 6.50

#### APPLICATION:

Self expansion to fill containers / Pots for Growing Vegetables / Flowering / Ornamental plants.

### Ready to use Bags (Loose Material)



Size (L)	Weight (Kg)	Expansion Volume (L)
50	10.0	50.0
200 (Semi dry)	25.0	200.0

Seeding / Tray filling substrate, Potting mix - Ready to use.

- Ready to use Loose Coco peat at 40% moisture.
- Packing: Packed in HDPP Bag, Net Weight 10 / 25 kgs.
- Available in two grades: Standard & Enriched.

### Kitchen Garden Kit



Distributed By:

#### BLOSSOM AGRITECH

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