

# RAJAHRANI IMPEX PRIVATE LIMITED

(GOVT. Recognized STAR EXPORT HOUSE)

We've made it easy  
to go... **Green**



[www.suncocos.com](http://www.suncocos.com)  
[www.rajaraniimpex.com](http://www.rajaraniimpex.com)



## ABOUT OUR COMPANY

We, Rajahrani Impex Private Limited, have a reputation all around the globe for supplying 100% Natural and Organic Coco Products. Our success in every client's satisfaction is direct field presents by our professionals. Rajahrani Impex Private Limited had been recognized and awarded as STAR EXPORT HOUSE by the Director General of Foreign Trade, Govt of India.



## HOW COCO PEAT BECOMES A HIGH-QUALITY GROWING MEDIA

Our Coco peat is 100 % natural and renewable resource produced from coconut husks Rajahrani Impex Private Limited undergoes six stages of production process and we achieve the High Quality of Coir Peat for growing medium. Coco Peat is washed dried based on the required Electronic Conductivity (Ec) and compressed.

### 5 KG COCO PEAT BLOCK

Coco peat has unique ability to withstand high compaction force without leaving its benefit structure, Coco peat Blocks offer Growers the benefit of a storage space saving product for all around use in all varieties of Horticulture Products, Our 5 Kg Coco peat Blocks produce an international standard of customer satisfaction,

GRADES	HIGH YIELDS	SPECIALLY SEIVED	SEIVED
Expansion Volume	80 - 85 Ltrs	70 - 75 Ltrs	65 - 70 Ltrs
EC (1:1.5 Volume Ratio)	< 0.5 mS / cm		< 0.7 mS / cm
pH	5.5 - 6.8		
Moisture Content	< 15 to 20%		
Sand / Fiber / Impurities	< 3%	< 5%	< 10%
Block Weight Per Unit	4.5 to 5 Kgs		
Compressed Dimensions	30 cm X 30 cm X 12 - 15 cm		
Packing	220 Blocks in a Pallet (Palletized stretch with Plastic Wrapped) / 22 Pallets (4800 Blocks) in a 40 HC container / 23 MT Approx Loose Loading 26 MT Approx		



### HUSK CHIP BLOCKS WITH MIXER

We supply Husk Block and mixed blocks where the coconut shell chips are mixed with peat in various Proposition (based on Client requirements and compressed in 5 Kg blocks)



### COCO BRIQUETTES 650 GRAMS

Our Standard 650 gram coco peat briquettes are general horticultural uses and they are perfect for a variety of flowering and vegetable plants.



Compressed Dimensions (w x h x d)	20cm x 10cm x 5cm
Break Out Volume (per unit)	8 - 9 Ltrs
Block Weight Per Unit	600 - 650 grams
Pallet Packing	1700 Blocks/per Pallet, 20 Pallets (34000 Blocks) / 40HC Container - 22MT Approx

## COCO GROW BAGS

We are one of the leading suppliers of coco grow bags. We Produce in internationally standard of customer satisfaction & We supply grow bags in 100% coco peat or coco peat with husk mixed quality placed in a special UV protected polyethylene film for planting & draining. our coco peat grow bag fully Hydroponics with suitable for different Re – Hydration Capacity and air fill porosity depends upon growing plants requirements.



We offer grow bags / Grow plank,

- 100% Coco Peat Grow bag
- Mixer Mixed Grow bag

SIZES (CM)	VOLUME (LIT)	NO.OF PCS IN 40HC CONTAINER	USES
100 X 18 X 16	36	6400	Tomatoes
100 X 20 X 15	30	7300	Roses
100 X 20 X 10	20	9500	Strawberries
100 X 20 X 8	16	10500	Lettuce
100 X 20 X 12	24	8000	Paprika and Capsicum

### Applications

- ▲ Ready to grow Expandable bags for Professional growing
- ▲ Easy to handle and reconstitute (Medium Compression Ratio)
- ▲ Better control on irrigation
- ▲ Different sizes/volume, material structure possible

### Features

- ▲ A perfect multipurpose growing media for horticulture
- ▲ Viable alternative to peat mass
- ▲ High water retention capacity
- ▲ UV Treated for 2-3 Years



## OPEN TOP GROW BAGS

Rajhrani Impex Private Limited offers Open Top Grow Bags with best qualities and Competitive Price. Open top Grow bags are manufactured in High compression ratio maintains considerably high amount of growing substrate to allow good roots distribution and to maintain enough water holding retention capacity. We also provide the various sizes and specifications as per our needs of Clients.

SIZES (CM)	VOLUME (LTR)
25 x 18 x 16 cm	7.2 L
20 x 20 x 18 cm	7.2 L
25 x 25 x 20 cm	12.5 L
15 x 15 x 15 cm	3.4 L
20 x 20 x 15cm	6.L



## ADVANTAGES OF OUR COCO PEAT

- ▲ Incredible cation exchange protective Anti – Fungal Properties
- ▲ Moss Peat Free, Reusable over years
- ▲ Eco – Friendly, Perfect Air and Water Ratio
- ▲ Strong and natural rooting hormones
- ▲ Higher quality growth

## OUR SPECIALTY ON PALLET PACKING

- ▲ Normal Palletizing work
- ▲ Special Palletizing work
- ▲ Chemical Treated Palletizing Work
- ▲ Chemical Treated Palletizing (Extra Tape & Full Black LD)



## Contact info



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