



**ASWINI AGROTECH**

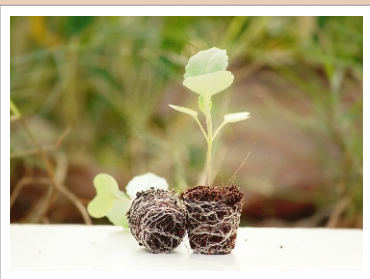
MANUFACTURERS OF  
**COCO SUBSTRATES**

# AWIN<sup>™</sup> Seedling Mix

Cocopeat based seed starting and rooting substrate

- ◆ Processed coir pith/cocopeat with additives such as peat moss & superior perlite
- ◆ Well aged
- ◆ Double cleaned & particle size controlled
- ◆ CAL-MAG buffered, salinity controlled (low E.C), pH adjusted
- ◆ Beneficial microbes added
- ◆ Available in loose, semi wet powder form that does not damage its open cell structure
- ◆ Customization possible

Standard packing - 85 litres (3 cubic feet) sealed polythene bag



For details visit [www.aswiniagrotech.com](http://www.aswiniagrotech.com)

# AWIN<sup>™</sup> Potting Mix

Coir based plant growing substrate

- ◆ Blend of coir pith/cocopeat & cocohusk chips
- ◆ Particle size controlled
- ◆ CAL-MAG buffered, salinity controlled (low E.C), pH adjusted
- ◆ Beneficial microbes added
- ◆ Customization possible

## Variants:

- Potting mix – Fine
- Potting mix – General purpose
- Potting mix – Coarse
- Potting mix – Extra coarse

Standard packing - 85 litres (3 cubic feet) sealed polythene bag



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# AWIN<sup>™</sup> Cocohusk Chips

Coir based plant growing substrate

- Appropriately sized & double cleaned
- CAL-MAG buffered, salinity controlled (low E.C), pH adjusted
- High air filled porosity
- Long usage life – avoids slumping/compacting
- Reusable
- Customization possible

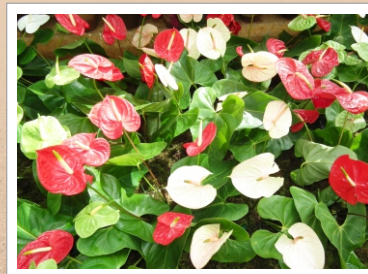
Grades:

Small (SSS) : About ¼"(6mm)

Medium (SS) : About ½"(12mm)

Large (S) : About ¾"(18mm)

Standard packing - 85 litres (3 cubic feet) sealed polythene bag



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# AWIN<sup>™</sup> Coco rooting plugs, cubes & coco pots

## Moulded cocopeat products

- ◆ Made from finest quality, processed cocopeat and treated natural, eco-friendly binder.
- ◆ Soft & spongy with open cellular structure
- ◆ Balanced water and air holding capacity
- ◆ Excellent root growth with constant air pruning of roots
- ◆ Minimum damage to the roots while handling & transporting
- ◆ Minimum transplantation shock
- ◆ Very easy & convenient to use - No powder, so no mess. Easy handling.
- ◆ Light weight & adoptable for mechanized handling.



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The product is made from sustainable, renewable, natural raw materials that disintegrate into powder over a period of time, which can be controlled. This powder can be added to soil as a conditioner to improve its texture, water holding capacity & breathability, making disposal eco friendly.

### Available as

Coco rooting plugs & cubes

Use it for :

- \* Rooting
- \* Seed germination
- \* Tissue culture hardening

Coco pots

Use it for :

- \* Fully growing a plant
- \* Extended keeping of seedlings in nurseries
- \* Transporting live plants

Coco climber sticks

Use it for :

- \* Anchorage for areal roots of climbers
- \* Replacement for moss stick



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# AWIN<sup>™</sup> Grow Bags

Ready-to-use pre filled bags

- ❶ Designed to be the planter / pot filled with AWIN<sup>™</sup> Potting Mix - General purpose.
- ❷ Very convenient for growing of vegetable / ornamental plants.
- ❸ Can be re-used after a crop, by topping up the potting mix & treating for pests/diseases, if required.
- ❹ The bags are made from UV resistant, co-extruded (black inside and white outside) polythene.

## Standard sizes available are :

- (A) **8 LV** : 8 litres of AWIN<sup>™</sup> Potting Mix, vertical (standing) bag
- (B) **16 LH** : 16 litres of AWIN<sup>™</sup> Potting Mix, horizontal (sleeping) bag
- (C) **20 LH** : 20 litres of AWIN<sup>™</sup> Potting Mix, horizontal (sleeping) bag



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# AWIN<sup>™</sup> Coco Blocks

## Processed cocopeat bricks

- ◆ Washed
- ◆ Low EC – less than 0.5ms/cm
- ◆ Cleaned
- ◆ pH – 6.5 to 7.0
- ◆ CAL- MAG buffered
- ◆ 5KG block
- ◆ Customization possible



For details visit [www.aswiniagrotech.com](http://www.aswiniagrotech.com)



## OUR BRANDS:

AWIN™ is an exclusive trademarked brand for different types of coco coir based growing media (substrates) for professional growers. The products include various grades of processed coir pith/ cocopeat and cocohusk chips for seed germination & plant growing applications.

HAPPY GARDEN™ is a trademarked brand totally dedicated to hobby gardeners, providing complete gardening solutions. Online store : [www.happygarden.in](http://www.happygarden.in)

The logo for Awin features the word "Awin" in a green, serif font. The letter "i" is replaced by a stylized orange and green plant stem with two green leaves. A small circular trademark symbol (TM) is positioned to the upper right of the "n".

Awin™

The logo for Happy Garden features the words "Happy" and "garden" in a green, cursive font. The letter "y" in "Happy" is replaced by a stylized orange flower with five petals. The letter "d" in "garden" is replaced by a stylized green plant stem with two green leaves. A small circular trademark symbol (TM) is positioned to the upper right of the "y". Below the main text, the tagline "Complete Gardening Solutions By Aswini Agrotech" is written in a smaller, black, sans-serif font.

Happy garden™  
Complete Gardening Solutions By  
Aswini Agrotech

For details visit [www.aswiniagrotech.com](http://www.aswiniagrotech.com)

## Why choose coir based growing media?

- \* Balanced air and water holding
- \* High cation exchange capacity
- \* Optimum pH band
- \* Excellent performance - Better plant health
- \* Free from soil borne pathogens & weed seeds
- \* Light weight, clean & odourless
- \* Reusable
- \* Natural, renewable & biodegradable
- \* Eco friendly and non-hazardous disposal



## CONTACT US

### FACTORY

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