



 **FUTURE**  
**Coir** PRODUCTS

# INTRODUCTION

*Future Need (Pvt) Ltd was incorporated in 27th June of 2020 and the focus of the founders of the company was on processing and exporting of value added agricultural products . The exposure to the export market enables the founders of the organization to correctly identify the opportunities in the export market and to direct their focus towards grabbing the attractive opportunities. Accordingly with the identification of significant vacuum in the global market on coir related value-added products and spices products the founders of the company have decided to grab the opportunity as latest project of the company. The previous experience of the founders on the food processing industry along with the availability of technical knowledge on “how to do” through the specialists in the industry, the founders were able to correctly pinch on the identified opportunity. At the same time, long and vast history of agricultural industry of Sri Lanka was again a plus point in the direction of the founders of the company as it would help the company in gaining the competitive advantage in the global market and grab considerable share from the global market.*

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FUTURE NEED (PVT) LTD





# What is coconut coir ?

The simple answer: coconut coir is a natural fiber product taking the horticultural world by storm as a growing media.

Coconut coir, also known as coco coir, is popular with a wide range of consumers: container gardeners, hydroponic growers, commercial nurseries, and even homeowners trying their hand at indoor gardening. Part of this explosion in popularity is due to its sustainability, benefits, and similarity to soil and peat moss.



# How coir is produced



100% SRI LANKAN COCO PRODUCT

# COCO PEAT MANUFACTURING

## STEP 1: COCONUT HUSK PROCESSING

Coconut husks are processed at our Coconut Fibre Mills to extract coir fibre, leaving behind the byproduct - a spongy material that binds the coconut fibre in the husk - the coco coir or the coco peat, the main raw material for the Coco Coir based Growing Medium

## STEP 2: WASHING OF RAW COCO PEAT

Coir Pith is washed with fresh water to lower the electrical conductivity which is a measure of the salt content, so that plants roots can absorb water efficiently

## STEP 3: DRYING OF WASHED COCO PEAT

Wet Coir pith are then sun-dried in concrete yards to reduce the moisture content to the right value so as to achieve the required compaction

## STEP 4: SORTING

Dried Coir Pith are sorted based on their electrical conductivity and moisture level

## STEP 5: SIFTING AND SIEVING

Sorted Coir Pith is sifted and sieved to remove the fine dust particles and extract the right sized grains as per the growing medium specification

## STEP 6: COMPACTION OF COCO PEAT

Substrate mixture is compacted in hydraulic presses to the required size

## STEP 7: PACK & DESPATCH

Individual coco substrates are packed as per the specifications (sealed in growbags or shrink wrapped with / without label or packed in cartons) and are then moved to our stock godown for palletising and shipment





## What Are Coir Bricks?

When you utilize the husks of a coconut, you end up with a material called coir peat that is a highly sought after and often utilized medium in which you can grow plants. It is a highly unique substance with substantial benefits when it comes to the world of horticulture.



## Why Is It Used?

The coco coir bricks themselves are a compressed version of coir peat that is made up exclusively of raw materials and provides the opportunity for a soil-like substance that retains a high amount of moisture. It is frequently sought after because of the fact that it is a renewable source.



## What Are The Benefits?

One of the main draws when it comes to coir peat, outside of its renewability, is that it effectively and efficiently retains fertilizer, water, and any nutrients that are brought into the planting process. It allows for truly ideal conditions in which plants can develop their root systems and thrive.



### Premium Quality

We strive to hand over the best quality products to your hands through a quality assurance system adapted at every single step we take.

We only use premium quality raw material cocopeat, coconut husk chips and coconut fiber from fresh coconuts plucked from well-grown tropical coco lands in Sri Lanka.



### Sustainable Growth

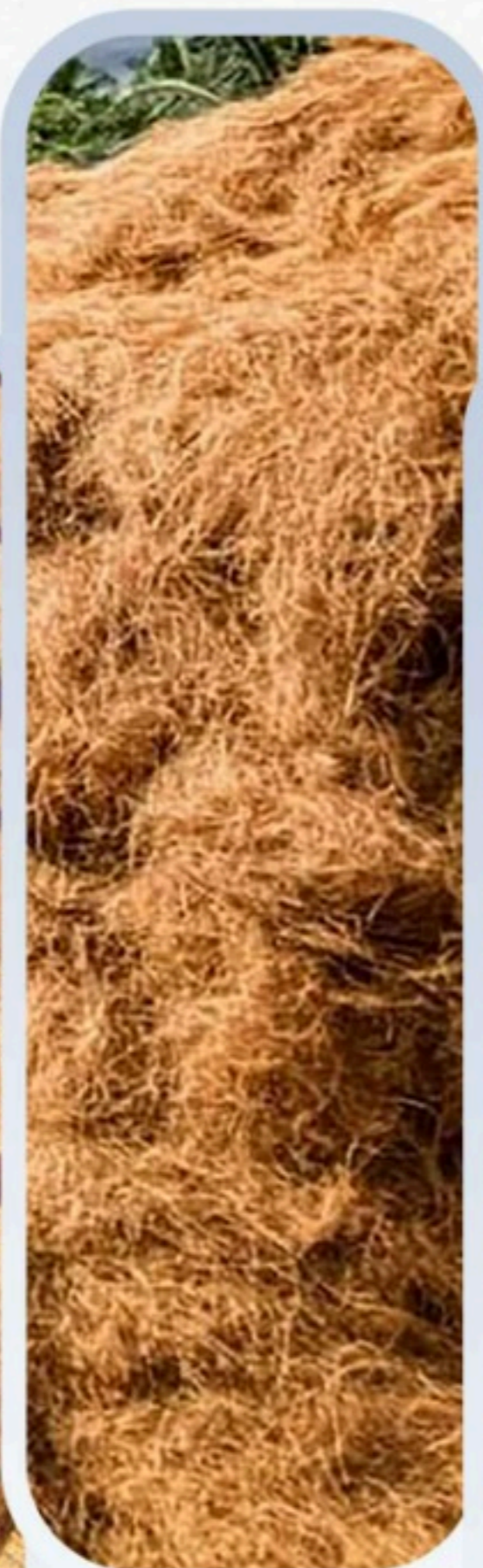
Coir fiber, Cocopeat, Coconut husk chips, and products made out of them can be disposed of after use with no harm to the environment. It will not cause pH shift in the surrounding soil. Future Coir Products is committed to ensuring zero harm to Mother Nature in every single production, as we depend upon the resources of the natural environment.



### 100% Natural | Bio-Degradable

All the products from cocopeat, coir fiber and coconut husk chips are 100% natural and bio-degradable.





# **FUTURE** **Coir** **PRODUCTS**





**Soil is not a problem anymore.  
You can farm with coco coir peat,  
Try it once.**



# Our Product



- 👉 Coco Coir Bricks 650g
- 👉 Coco Coir Bricks 1.3kg
- 👉 Coco Coir Bricks 2.6kg
- 👉 Coco Coir 5kg Block



100% SRI LANKAN COCO PRODUCT

*These products are made by 100% coir peat and clean, free from soil and contaminated plant or other extraneous matter. And no visible contamination with animal material.*



## CERTIFICATIONS

- ✓ **GMP Certified for Good Manufacturing Practices**
- ✓ **CDA Registered Manufacturer and Exporter**
- ✓ **Certified for Microbial Quality**
- ✓ **NPQS tested for Product safety and product cleanliness**



We are certified, and our products meets international standard quality and satisfies our clients

- 🌱 Soil less Cultivation
- 🌱 Its a soil Conditioner
- 🌱 Usefull medium for starting seeds
- 🌱 Better medium for worm farming
- 🌱 Its sustainable and also renewable

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You can farm with  
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