

Coco Coir for Microgreens



Instructions

Coco coir is an excellent medium for growing microgreens, providing a clean, sterile, and nutrient-rich environment. Here's a guide on how to use coco coir for microgreens

Materials Needed:

☐ Coco Brick



- ☐ Trays or Containers: Use shallow trays or containers with drainage holes for planting microgreens.
- Seeds: Choose high-quality microgreen seeds of your preferred varieties.
- ☐ Watering Can or Spray Bottle

Preparation Method:

- Prepare Coco Coir Medium: If using loose coco coir growing medium, moisten it with water until it is evenly hydrated. If using coco coir mats, ensure they are moistened adequately.
- Fill Trays or Containers: Fill your trays or containers with the moistened coco coir medium. Level the surface to create an even bed for planting.
 - Plant Microgreen Seeds: Evenly sprinkle the microgreen seeds over the surface of the coco coir. The density of seeding depends on the type of microgreens; follow the recommended seeding rates for your chosen varieties.

Instructions (Continued)

	Press Seeds into the Medium: Gently press the seeds
	into the coco coir medium using a flat board or your
	hands. This ensures good seed-to-medium contact.
	Cover Seeds (Optional): Optionally, you can cover
	the seeds with a thin layer of the coco coir medium.
	This helps in retaining moisture during germination.
	Watering: Water the seeds thoroughly using a
	watering can or spray bottle. Ensure that the coco
	coir medium is consistently moist but not
	waterlogged
	Provide Light: Place the trays in a location with
	bright, indirect light. Microgreens generally don't
	require direct sunlight during germination
	Germination: Keep the coco coir medium
	consistently moist, and within a few days, you should
	start to see the microgreens germinating
	Continue Watering and Monitoring: Continue to
	water the microgreens regularly to keep the coco
	coir medium consistently moist. Monitor the growth
	and adjust watering as needed
	Harvesting: Harvest the microgreens when they
	reach the desired height, usually when they have
\setminus /	developed their first set of true leaves. Use clean
M	scissors to cut the microgreens just above the
W	surface of the coco coir
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Repeat the Process:

Coco coir can be reused for multiple growing cycles.

After harvesting, you can prepare the coco coir for the next batch of microgreens.

Tips:

Watering Schedule: Microgreens prefer consistent moisture. Avoid allowing the coco coir to dry out completely, but also ensure it doesn't become waterlogged.

Nutrient Supplement (Optional): While coco coir contains some nutrients, you may choose to supplement with a diluted, balanced liquid fertilizer during the growth phase if your chosen microgreens require additional nutrients.

Cleanliness: Coco coir provides a clean and sterile environment, minimizing the risk of diseases and pests. However, it's still important to maintain cleanliness in your growing area and use quality seeds.

Using coco coir for growing microgreens is a straight forward and effective method. The coir provides a neutral and supportive medium for germination and growth, and it's well-suited for the short growth cycle of microgreens.

For Inquiries on becoming a distributor contact:

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