

# 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
Ц	Germination: Keep the coco coir medium consistently
	moist, and within a few days, you should start to see the
	microgreens germinating
Ч	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
Ч	Harvesting: Harvest the microgreens when they reach the desired height, usually when they have developed
	their first set of true leaves. Use clean scissors to cut
	the microgreens just above the 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.