

How to make Coco Coir Potting Mix



Ingredients

□ Coconut Coir: Use a single Coco Brick 650g or 5kg depending on the amount of material needed



- □ Perlite or Vermiculite:
- □ Perlite or vermiculite is added to improve aeration and drainage
- Compost: High-quality compost provides essential nutrients for plants
- organic Matter: Include well-rotted compost or aged manure to enhance the mix's fertility



Fertilizer (optional): You may add a slow-release organic fertilizer to provide nutrients over time.

Instructions

| ☐ Hydrate the Coconut Coir Brick by adding water, wait for material to expand after 2-4 hours If you're using compressed coconut coir, hydrate it according to the manufacturer's instructions. Typically, you'll need to soak it water until it expands and becomes fluffy. | t in |
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| ☐ Fluff and Break Up Coir: Fluff up the coconut coir to break apart any compressed chunks. This ensures an even distribution in the mix | |
| ■ Mix Coir and Perlite/Vermiculite: Combine the coconut coir with perlite of vermiculite in a ratio of approximately 3:1 or adjust as needed. This provides good aeration and drainage | |
| □ Add Compost: Mix in compost at a ratio of about 1 part compost to 2 parts and perlite/vermiculite. This adds nutrients to the mix | coir |
| □ Incorporate Organic Matter: If desired, add well-rotted compost or aged manure to further improve fertility. This step is optional and depends on the nutrient requirements of your plants | |
| Optional: Add Fertilizer:If your chosen plants have specific nutrient needs you can mix in a slow-release organic fertilizer according to the package instructions | 3, |
| Blend Thoroughly: Thoroughly mix all the components to ensure a homogeneous potting mix. | |
| Coconut coir may initially repel water, so it's a good idea to moisten it thorough to help it retain water more effectively | |
| Tips:pH Adjustment: Coconut coir is usually pH neutral, but if needed, you adjust the pH by adding lime to make it more alkaline or sulfur to make it more acidic | |
| Customization: Depending on your specific plants and their needs, you can adjust the ratios of the components in the mix. | n |

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