

RXG RTU COCO HYDRATION GUIDE

Thank you for purchasing Rx Green Technology's Ready-To-Use coco coir bags for your garden. Make sure to closely follow these instructions for the best results, and if you have any questions or concerns, don't hesitate to contact us at info@rxgreentechnologies.com.

HOW TO CORRECTLY HYDRATE YOUR READY-TO-USE COCO BAGS

Step 1: Stage all of your RTU bags on your grow tables where your plants will grow throughout veg and flower taking optimal, mature-sized plant size into account for spacing.

Step 2: Tap them gently on your planting area to get the bottom of each bag to lie flat with no curvature, to prevent tipping. Then, rip each bag open, roll the top down, and place your emitters or irrigation lines (if using). Watering wands can be used if hand-watering.

Step 3: Plant your clones, cuttings, or seedlings directly into the bag's coco coir.

Step 4: Water each bag slowly with approximately 3-4 liters of water for 1-gallon bags or 6-7 liters of water for 2-gallon bags. Optional: after rehydrating, water again with a light nutrient solution such as our Part A + Part B dry fertilizer veg recipe and add E-PLUS 2.0 for optimal results.

Step 5: Spot check your run off for proper EC and pH levels and adjust your nutrients as needed.

Pro Tips & Common Mistakes to Avoid
- Water at a higher volume to unify the plant and coco coir
- Make sure each bag is seated correctly on the table or area it will be growing
- Re-buffering pre-buffered coco can cause nutrient lockout
- Don't skip pH/EC testing, especially with sensitive cultivars

TECHNICAL ADVICE

Suggested Water Specifications
- Water type: Reverse osmosis (RO) or dechlorinated
- Target EC: < 0.2 mS/cm
- Water temp: 68–75°F (20–24°C) for optimal absorption

EC and pH Post Hydration Checks
- Even pre-buffered coco can vary slightly by batch — test after hydration:
  - Runoff EC: 0.4–0.8 mS/cm (suitable for young plants)
  - Runoff pH: 5.8–6.2
- If EC is too high, flush lightly with RO water, filtered water, or a light nutrient mix