



MIXING INSTRUCTIONS

If you're a beginner or new to our line, see our all-purpose "General Feed Guide" for the dosage rates of all BPN products. If you're using base nutrients, check out the "Base Nutrient Feed Chart" for weekly feeding recommendations. If you have a High Yield System, use the High Yield System chart for your base nutrient set, which is included with your kit. Blue Planet Nutrients are highly concentrated so a little goes a long way. The feed charts on our website contain the most updated recommendations based on our research and feedback from customers.

Using Blue Planet Nutrients is easy, here's how:

- 1.) Look at the feed chart and determine what stage of growth your plants are in to find the dosage recommendations for the products you are using.
- 2.) Be sure the cap of your product is secure and shake each bottle well before using.
- 3.) Start by filling a watering can, bucket, or reservoir with the desired amount of clean water.
- 4.) One product at a time, measure out the recommended amount of nutrients and add it to the water in your container. Stir the solution well after each additional product is added.

Here's an example:

For this example, the product has dosage rate of 3 ml per gallon of water.

For mixing 1 gallon of nutrient solution, measure 3 ml of liquid product and add it to 1 gal of water in your container. Mix well.

For mixing 5 gallons of nutrient solution, measure 15 ml of liquid product and add it to 5 gal of water in your container. Mix well.



(Milliliters of Product) x (# of Gallons in Reservoir) = Total Required Amount

3 ml of product x 1 gallons of water = 3 ml of liquid product

3 ml of product x 5 gallons of water = 15 ml of liquid product

TIPS: Always add concentrated nutrients to water one by one, do not mix the undiluted products directly together. If using powdered products in a system with jets/pumps, premix the powders in a separate container with a small amount of water before adding it to your reservoir/hydroponic system for best results. When using base nutrients, we recommend using all parts of the base nutrient set every time you feed.

5.) If desired, check the pH level of the nutrient solution & adjust to the appropriate pH range for your garden (see charts for more info). Finish by adding any Root Magic products to the nutrient solution and mix well.

6.) Your plants are now ready to be fed! If growing in soil, simply water the base of your plants with the nutrient solution until the soil is well saturated around the root zone. If growing hydroponically or aeroponically, add the nutrient solution to your hydroponic/aeroponic reservoir. If you will be storing the solution for later use, be sure to keep it sealed airtight, away from light & heat, and use it within 7 days.

Please reach out to us with any questions, we are happy to help!