

GROW BIG



GROW BIG OR GO HOME!!

OUR SOIL AMENDMENTS HAVE BEEN
DEVELOPED TO PUSH YOUR PLANTS TO THEIR
GROWTH LIMITS



WHAT IS *GROW BIG*?

What makes Grow Big special?

- GROW BIG is a unique soil amendment made from food waste that helps transform your garden, turf, and crops into the best possible versions of themselves.
- Today's fertilizers are made to deal with the fact that most of our soils are dead. Remove the fertilizer, plants die. Our product rebuilds your soil and the microbiome that allows plants to make their own food and capture the nitrogen and carbon they need to prosper. Our centuries-old recipe has been proven to increase the photosynthetic rate, transpiration rate, and mesophyll conductance in plants (Peanut Plant Study - Pei-Sheng 2002, Journal of Sustainable Agriculture)
- Grow Big also increases the soil's water holding capacity, so you can water less often and increase aeration.

What's in it?

- We start with beneficial microbes and food waste, and after a short fermentation process, we're left with a liquid amendment full of soil-loving fungi and bacteria as well as organic acids which are a critical component to healthy roots and their ability to solubilize essential minerals.
- Because we start with food waste, Grow Big is full of vitamins and minerals such as Calcium, Zinc, Magnesium, Copper, and Molybdenum (official lab results available upon request)
- We also make a sku containing a natural pest controller, Diatomaceous Earth.
- It's pathogen-free.

What else can you tell me about GROW BIG?

- THE PRODUCT – It's a concentrated liquid with a pH of 3.5-4.
- APPLICATION - Because it's a liquid, it can be applied using your current water or liquid amendment equipment. Because there are microbes present, we do recommend that you adjust your droplet size to something larger than 'mist'.
- APPLICATION RATE – ABOUT 5 GALLONS of the concentrate per acre or 1 quart of the concentrate for a 2000 sq. ft. plot. If used as a foliar spray, dilute the concentrate about **100:1** (3/4cup of concentrate in a 5 gallon bucket of water). Apply 1-3 times per month during the growing season, depending on the needs of the soil.
- Organic Certification – Our product has been certified in NJ under the manure standards for organic certification. We will be submitting for full certification shortly, but that takes longer.
- We've Closed the Loop – We've diverted food waste from the landfills and recaptured its nutritional value. Go ahead, pat yourself on the back for using something AWESOME for the environment!!

How do I get my hands on GROW BIG?

Contact us at info@communityfoodcycle.com or dial direct at 609.751.6819

