

Our Incredible Ingredients

We're Truly Organic: Did you know? Other brands will write "Organic" on their products but often they're not suitable for organic gardening. We write "100% Organic" on our bags as our products can be used in certified organic production. Many of our products are also OMRI Listed, independently verified as 100% organic by OMRI (Organic Materials Review Institute).

We're Peat-Free: Peat, which consists primarily of decomposed plants, is a common ingredient in most potting soils. Peat bogs help to store CO₂, making them one of the world's best carbon sequestrers. By using ingredients that are end products of other processes, you're gardening with a much more sustainable product.

Water Less: Many of our soil blends hold moisture longer than other brands, without adding chemicals, so you'll water less often.

- **Compost:** Our organic compost is locally-sourced and farm-based. The beneficial biology inside provides plants with billions of beneficial bacteria, helping plants to grow healthy.
- **Coconut Coir:** Coir is a superior medium for plants! It holds moisture longer than peat, and doesn't break down as fast. Since it's a by-product of sustainable coconut harvesting, we feel it's more sustainable than peat.
- **Worm Castings:** The premium worm castings provide even more beneficial biology for your plants, and help with moisture retention.



- **Pine Bark:** We use aged pine bark to provide biology, chunkiness and porosity to our soil blends. It also helps to provide drainage quality.



- **Rice Hulls:** A super sustainable ingredient that provides drainage like perlite.



- **Biochar:** Provides a home for biology, nutrients, and minerals. A yield booster for your plants!



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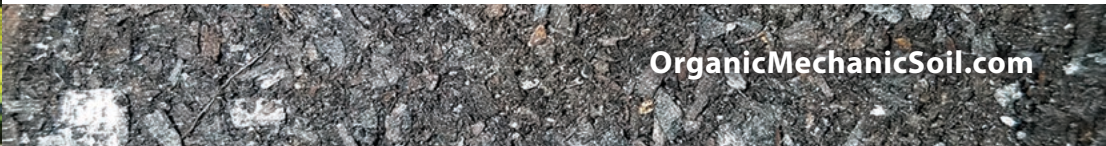
For more info on Biochar,
turn to page 18!



Biochar Blend



- Contains: biochar, compost, worm castings, bone char, azomite, zeolite, alfalfa meal, and kelp meal.
- Lifetime Soil Enhancement that Grows Big Plants and Increases Yields!
- Fully charged and ready to use on all types of plants.
- Compost and Worm Castings provide beneficial biology.
- Alfalfa Meal and Kelp Meal add valuable nutrients.
- Bone Char adds necessary phosphorous and calcium.
- Zeolite and Azomite are minerals that nourish microbes and plant roots.
- For Containers, mix in at a 10% rate with your preferred growing media, such as our Container Blend Potting Soil or Cocodelphia.
- For Garden Beds, one bag will cover 24 square feet (10% rate)
- 100% Organic!
- Available in 1 cu. ft. bags.



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Why Biochar?

Biochar: *Bi-o-char* is highly porous carbon that improves nutrient absorption and provides a practically permanent home for beneficial soil biology. Proper use will boost yields and increase the effectiveness of your grow!

Why Biochar? Biochar is an ancient technology with its roots in the Amazon over 2,000 years ago. Biochar is made through a process called pyrolysis. When properly used, Biochar will help to boost yields and increase the effectiveness of your grow! Biochar is an incredible garden tool that makes soil more fertile by increasing nutrient holding capacity. Biochar also helps in moisture retention and has been used for soil contaminant remediation.

Simply put, you're going to have a healthier and more vibrant garden when properly using Biochar. **You'll get year-after-year benefits from this lifetime soil amendment.**

We offer our Biochar products in 1 cu. ft. bags, as well as in super sacks (bulk). 100% Biochar and our unique Biochar Blend (also in retail bags) are both available.



Our Fuhgeddaboudit! Root Zone Feeder Packs are another biochar-based product, available in retail packaging or in bulk for landscape use.

Without
Biochar

With Biochar-
enhanced soil

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Biochar Products

100% Biochar

- We recommend mixing your desired nutrients, biology, and minerals with Biochar for a minimum of four weeks before using it. This allows time for the Biochar to become inoculated.*
- Biochar improves soil quality for a lifetime, so soil performance gets better year after year!
- For Containers, mix in at a 5% rate with your preferred growing medium, such as Container Blend or Cocodelphia.
- For Garden Beds, 1 cu. ft. will cover 48 sq. ft. at a 5" depth (5% rate).
- 100% Organic!
- Available in 1 cu. ft. and 2 cu. yd. bags.

*Skipping the inoculation step reduces effectiveness the first year, as Biochar will adsorb nutrients and minerals from the surrounding soil, reducing plant-available nutrients in the soil solution. Work with a pre-inoculated Biochar Blend for best results. However, in some landscape situations, blending pure Biochar into soil has advantages that outweigh this limitation.

Biochar Blend

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- Fully charged and ready to use on all types of plants.
- Alfalfa Meal and Kelp Meal add valuable nutrients.
- Bone Char adds necessary phosphorous and calcium.
- Zeolite and Azomite are minerals that nourish microbes and plant roots.
- For Containers, mix in at a 10% rate with your preferred growing media, such as our Container Blend Potting Soil or Cocodelphia.
- For Garden Beds, 1 cu. ft. will cover 24 sq. ft. at a 5" depth (10% rate).
- 100% Organic!
- Available in 1 cu. ft. and 2 cu. yd. bags