BIOCHAR

ORGANIC SOIL ENHANCER

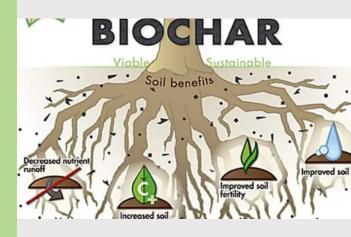
HOOSIER AQUATIC MANAGEMENT, INC.



WHAT IS IT?

- Mixture of organic compounds designed to put nutrients back into soil
- Perfect for areas that have difficulty establishing turf or other plants
- Treatment Methods: Can be applied several ways
 - Granular
 - Liquid Application
 - Physical Soil

FEED THE SOIL TO FEED THE PLANT



IMPORTANCE / BENEFITS

- <u>Promotes turf growth</u> in poor soil conditions
- Reduces soil erosion
- Strengthens soil structure
- Increases water efficiency
 - o Holds moisture in the soil
- Balances soil PH
- Soaks up excess nutrients and pollutants
- Boosts native plant growth
- Reduces soil compaction
- Holds onto essential nutrients
- Easy application, quick results

- Supports the microbiology that is crucial for plant health
- Improves soil health by increasing porosity
 - Helps retain water and nutrients to plants
- Eco-Friend, made from organic waste
- Promotes <u>long-term soil fertility</u>
 - BioChar remains in soil for hundreds of years



Organic Soil Enhancer Photos

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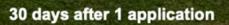


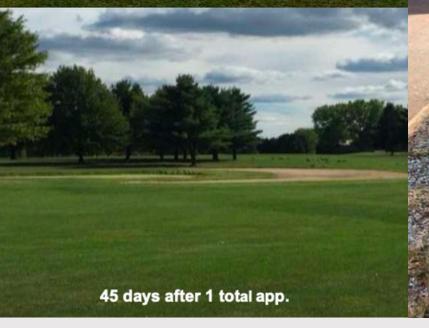


- Ideal for areas that have difficulty growing turf
- Helps retain water
- Increased plants flowering
- Stronger root systems to support turf and plant growth
- Reduced carbon footprint by absorbing pollutants

Salt Damage From De-Iceing Sidewalk

Before After







Feed the soil to Feed the plant

Organic Soil Enhancer creates a soil environment that supports the microbiology which is critical for plant health. It helps retain water and nutrients, reduce compaction, and strengthens plants and turf defenses.



After



Over applied chemicals to the turf, which resulted in turf dying off



