

# ORGANIX™

BIOTIC SOIL AMENDMENT

*Why waste money  
hauling truckloads  
of dirt?*



## Work Smarter with Organix™

- Eliminate the costly and time consuming practice of hauling truckloads of replacement soil.
- Fast and easy application: typical application rate of 3500 lbs. to 5500 lbs / acre.
- Speed up project completion and increase profits.

## A smarter way to reclaim, rebuild or replace depleted topsoil.

Organix™ is an engineered Hydraulic Biotic Soil Amendment (HBSA). Our combination of soil enhancing organic materials, microbial stimulators, growth mediums, soil stabilizers and soil builders makes Organix™ the most cost-effective solution for reclamation work.

## High-active growth medium and topsoil replacement:

- Increase vegetation establishment.
- Support plant growth at all stages of development.
- Assist in rapid development of soil structure and pore space for nutrients, water, and air flow.
- Improve nutrient cycling and plant available nutrients.
- Ensure long-term sustainability of vegetation and topsoil.



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### Comparison of topsoil developing features of commonly used hydraulic biotic soil amendments

	Organix™	Proganics™ Biotic Soil Media™	Biotic Earth™	Topsoil	PermaMatrix®	Compost	Fusion™
<b>Beneficial Microbes</b> – Essential for a soil to remain alive and vital. Improves nitrogen fixation, soil structure, and maintenance of nutrients.	●			●	●	●	●
<b>Microbial and Plant Growth Stimulators</b> – Improves plant cell division, photosynthesis, and nutrient use which creates healthy and robust plants.	●	●	●	●	●	●	●
<b>Peat</b> – Increases water retention of soil and releases humic and fulvic acid. Well known stable growth medium.	●		●				●
<b>U.S. Composting Council Certified Compost</b> – A growth medium for nutrient maintenance. Food source for microbes. Helps to build soil structure/aggregates. Releases humic and fulvic acids, other essential amino acids and vitamins.	●					●	●
<b>Mycorrhizae</b> – Creates healthier and more robust plants through improved root development.	●	●	●		●		●
<b>Thermally Processed Wheat Straw</b> – Efficient soil cover regulating heat and moisture at the surface. Provides carbon, organic material and a microbial energy source that easily degrades. Does not lock up nutrients (like wood fibers.)	●		●				●
<b>Long-term Interlocking Fiber</b> – Holds all other fibers together and provides microbial energy source for up to 2 years.	●	●	●				●
<b>Organic Hydrocolloidal Tackifier</b> – Provides initial energy source for microbes while sticking all materials together and to the soil.	●	●					●
<b>Chemistry For Soil Structure</b> – Rapidly develops and preserves existing soil structure and pore space which allows for proper infiltration while reducing soil crusting and soil loss.	●						●
<b>Erosion Control</b> – NO additional erosion control treatment needed.							●

For technical services or to locate your nearest Organix™ dealer:



ENVIRONMENTAL PRODUCTS, LLC™

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Visit LSC online at: **www.LSCenv.com**

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**Upgrade to Fusion™ for a one step HBSA offering soil replacement or soil building AND erosion control.**

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