

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™ |
|---|----------|-------------------------------|---------------|---------|--------------|---------|---------|
| Beneficial Microbes – Essential for a soil to remain alive and vital. Improves nitrogen fixation, soil structure, and maintenance of nutrients. | ● | | | ● | ● | ● | ● |
| Microbial and Plant Growth Stimulators – Improves plant cell division, photosynthesis, and nutrient use which creates healthy and robust plants. | ● | ● | ● | ● | ● | ● | ● |
| Peat – Increases water retention of soil and releases humic and fulvic acid. Well known stable growth medium. | ● | | ● | | | | ● |
| U.S. Composting Council Certified Compost – 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. | ● | | | | | ● | ● |
| Mycorrhizae – Creates healthier and more robust plants through improved root development. | ● | ● | ● | | ● | | ● |
| Thermally Processed Wheat Straw – 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.) | ● | | ● | | | | ● |
| Long-term Interlocking Fiber – Holds all other fibers together and provides microbial energy source for up to 2 years. | ● | ● | ● | | | | ● |
| Organic Hydrocolloidal Tackifier – Provides initial energy source for microbes while sticking all materials together and to the soil. | ● | ● | | | | | ● |
| Chemistry For Soil Structure – Rapidly develops and preserves existing soil structure and pore space which allows for proper infiltration while reducing soil crusting and soil loss. | ● | | | | | | ● |
| Erosion Control – NO additional erosion control treatment needed. | | | | | | | ● |

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



ENVIRONMENTAL PRODUCTS, LLC™

Call: **1-800-800-7671** • Email: **Sales@LSCenv.com**

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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