

Why waste money hauling truckloads of dirt?



## Work Smarter with Organix<sup>™</sup>

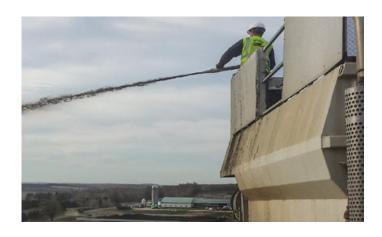
- Eliminate the costly and time consuming practice of hauling truckloads of replacement soil.
- Fast and easy application: typical application rate of 3500 lbs. to 5500 lbs / acre.
- Speed up project completion and increase profits.

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

Organix<sup>™</sup> 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<sup>™</sup> 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.







## Comparison of topsoil developing features of commonly used hydraulic biotic soil amendments 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. **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<sup>™</sup> dealer:



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

Visit LSC online at: www.LSCenv.com
LSC Environmental Products, LLC

2183 Pennsylvania Ave., Apalachin, NY 13732

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

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