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.



GeoGrow Hydroseed Environmental Spray Solutions www.geogrow.com • sales@geogrow.co.uk • 01543 224800



BIOTIC SOIL AMENDMENT

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

Comparison of topsoil developing features of commonly used hydraulic biotic soil amendments	Orns	Proc.	ganics ^m Biotic	Tons Earth " " " " " " " " " " " " " " " " " " "	Perioli	^{cuna} Matrix [®]	Fuer Fuer
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.							

To find out more, get in touch:

Exclusive Organix Installer for Great Britain



GeoGrow[®] IROSE **ENVIRONMENTAL SPRAY SOLUTIONS**

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

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Solutions for the Greener Good