

Find A Reseller Near You

MAKING A BETTER TOMORROW FOR FUTURE GENERATIONS.

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WHY MICROBES?

Microbes exist in every living organism on earth, with six major types of microbes including bacteria, fungi, archaea, protozoa, algae, and viruses. Our microbes are the purest and most stable available on the market, providing maximum benefit for numerous uses. Wind River Microbes develops products that benefit soil, plants, trees, livestock, horses, companion animals, and more. While some microbes are detrimental to the host, Wind River Microbes only utilizes beneficial types that are 100% natural and are not harmful in any way to animals, humans, nor edible plants and produce.

Wind River Microbes' biostimulants are designed to balance the populations of beneficial bacteria within the ecosystem. The objective is to maintain an abundance of beneficial microbes to deter pathogens from colonizing. By doing so, we are able to increase nutrient conversion rates and increase overall healthy growth rates, all while utilizing less inputs and saving money.













ALL NATURAL. SAFE. SUSTAINABLE.

Of Nature, By Nature, For Nature.



TEAMING WITH MICROBES Plants team with microbes to defend themselves against pests and pathogens such as blight, rusts, root rot, and harmful insects, to moderate pH and salinity and to improve water retention and soil aeration **PHOSPHOROUS-CYCLING GENERA INCLUDES** Bacillus Pseudomonas Rhizobium Aspergillus Actinomycetes Arbuscular Mycorrhiza

GOOD STEWARDS

God created the land for us to use, tend and nurture for future generations. Our agricultural lands are dwindling and there's no more being made. Family farms are folding. Urbanization is taking over. Younger generations are moving away from our heritage into bio-farming. With zero waste and sustainable trends rising, our mission is to foster sustainable agriculture. We are committed to helping agriculturalists be good stewards of our land and restoring our agricultural foundation which was entrusted to us by our forefathers.



SOILS

Unleashes aggregate-bound phosphorous

Improves nitrogen fixation

Breaks down heavy metals & chemical contminants

Reduces salinity

Oxygenates soil & plant roots

Increases water retention

Converts organic matter to humus

Releases constricted nutrients

Improves fertilizer efficiency

Enhances root development

Reduces hardpan & crusting

Inhibits soil-borne pathogens

Balances the soil ecosystem



BARE ROOT/TRANSPLANTS

Contains both endomycorrhiza and ectomycorrhiza

Forms protective barrier around root sheaths

Decreases dehydration issues

Reduces stress

Increases survivability

Exponentially increases root growth



PRODUCT FINANCING IS AVAILABLE

Through John Deere Financial Multi-Use accounts. For complete details, or to apply for an account, please visit:

www.deere.com/en/finance/financing/multi-use-account/



SOIL REJUVENATION

Our soil is the foundation from which we build everything. It grows fruits, vegetables and grains for consumption. It grows trees for paper and building materials. It grows cotton and fiber crops for the clothes we wear. It grows the grass and commodities that our livestock eat which, in turn, we eat. You get the point. Do you want your tenderloin manufactured in a petri dish? Didn't think so. It is imperative that we reinvigorate our soils because it is the heartbeat of agriculture. Microbes are our past, present and future.

BEST USED ON

TREES, SHRUBS & WOODY PLANTS

Wind River Microbes BioSoil Formula is a pathogen inhibitor, antifungal, and growth stimulator. It "chokes out" harmful pathogens detrimental to plant life, growth, and production, including *Fusarium*. It helps reduce the incidence of various fungi, including *Verticillium*. As with other Wind River Microbes soil solutions, BioSoil increases water retention, controls nitrogen fixation, breaks down soil contaminants, balances pH, and increases oxygenation. Less fertilizer inputs are required following the first application, thus decreasing production costs.

- Designed specifically for trees and woody plants, but may also be used in other soil applications
- Encourages faster rebound from transporting
- Increases water retention and aeration
- Enhances root integrity
- Increases environmental tolerance levels
- Formula is more fungal dominant