Top Plant & Soil Health Products for Summer - mid Fall

Stress Reduction & Root Growth soluble Biostimulant Formulas...



Influence Liquid Soil & Plant Biostimulant with Biological Foods

Influence is like a "Jack Lalanne Power Juice" for plants and soils. It is not a fertilizer, but a powerful supplement of essential vitamins and minerals that invigorate plant health. Years of real-world experimentation are behind our proprietary formulation of natural stress reducing plant hormones, valuable micronutrients and trace elements, beneficial microorganisms, organic soil conditioners, and organic fertility supplements. While it is clearly an invaluable addition to a well-balanced nutrition program for all types of plants, Influence will also deliver nice results without NPK. **Sizes:** 32oz, 1gal, 2.5gal, 30gal, 55gal, and 275gal.

HyphaLink Nourish Complete Biological Soil & Plant Supplement



HyphaLink Nourish is our dry-soluble biological plant supplement, designed to be very similar to our liquid Influence product. It contains a balanced mixture of soluble humate, soluble seaweed extract, beneficial bacteria and essential plant vitamins. It is a highly-effective biological food substrate for use on all types of plants and in all types of soils and is 100% soluble. While not as easy to "pour & go" as a liquid concentrate, the Nourish doesn't add any water weight to the shipping. **Sizes:** 2lb bags and 50lb boxes

HyphaLink Nourish-FE (Iron) Complete Biological Soil & Plant Supplement with Chelated Iron

Hyphalink Nourish-FE is the same effective formula as the standard HyphaLink Nourish listed above, but with 2% EDDHA chelated iron added. It is 100% soluble. **Sizes:** 3lb bags and 50lb boxes

Top Plant & Soil Health Products for early-late Fall

Dry, Granular Stress Reduction & Root Growth Biostimulant Formulas...



Finesse GVH Granulated Biological Soil Restoration & Coreless Aeration Amendment

Finesse GVH is a soil-catalyst that sparks the natural processes of biological development found in Nature. It's not a fertilizer and it's not a soil amendment, but rather a biological restoration facilitator. It supplies all the traits of a healthy soil; rich organic matter, stable carbon, diverse biology plus food sources to feed that biology, and powerful nutrient holding and transport compounds that sustain plant health. Common problems like thatch and compaction are naturally eliminated without the need for mechanical tools, when Finesse GVH is used properly. **Sizes:** 20lb boxes and 50lb Bags



TeraVita Hum-Amend Max Granular High-Carbon Stable Humus Soil CEC Amendment

It is a soil-building amendment that provides high levels of organic carbon and stable humus to feed soil biology and increase soil cation exchange capacity (CEC). It is ideal for soils that are sandy, lacking in carbon/organic matter, or otherwise in need of an increased capacity to sequester and/or deliver valuable nutrients to plants. Hum-Amend MAX is a homogenized & granulated blend of natural mined Leonardite and raw harvested Kelp Meal combined with <u>high levels</u> of some of Nature's most powerful substances, *soluble* humate and *soluble* seaweed extract. It is safe for all types of plants at any time of year. **Sizes:** 20lb boxes and 50lb Bags

HyphaLink Rhizo-Science VM Premium Biological Vertical Mulching Backfill Mix



Designed to be the most complete vertical mulch product available, Rhizo-Science VM delivers a well-blended & diverse granular mix of stable humus, earthworm-processed compost, natural rock minerals, natural meals such as soybean, kelp, alfalfa, cottonseed, linseed, feather, bone, and wheat, soluble seaweed extract, soluble humate extract, mycorrhizal inoculants, and more; plus a structural aggregate to help maintain soil porosity. Sizes: 50lb Bags

Mycorrhizal Inoculants & their microbial food support formulas... for whenever your plants require Mycorrhizal support...

Mycorrhizal fungi attach to plant roots and create a web-like network that exponentially increases the surface area of root nutrient & water absorption & exchange, as well as offering valuable protection for plant roots.



HyphaLink EEI ("Endo-Ecto Injectable")

HyphaLink EEI is a complex soluble inoculant derived from a diverse blend of endo & ecto mycorrhizae, trichoderma, beneficial bacteria, soluble humate, soluble seaweed, soluble yucca, amino acids, and a complete B-Complex vitamin package with other valuable vitamins and biological compounds. It is designed to be effective for a wide variety of plant species and soils. While mycorrhizae attach to plant roots & create a web-like network that massively increases the surface area of plant roots for all critical root functions, mycorrhizae also form a protective living fungal barrier around plant roots shielding the plant from invaders & drought. Sizes: 11b bags



HyphaLink EETP ("Endo-Ecto TransPlant")

HyphaLink EETP is a complex dry granular inoculant derived from a diverse blend of endo & ecto mycorrhizae, trichoderma, beneficial bacteria, soluble humate, soluble seaweed, soluble yucca, amino acids, & a complete B-Complex vitamin package with other valuable vitamins & biological compounds designed to be mixed into the soil backfill or potting medium during planting. It is designed to be effective for a wide variety of plant species & soils. All mycorrhizal benefits included. **Sizes:** 2lb bags

The Key Ingredients of the above Products are "Sold Separately"

Soluble Humate (Soluble Humic Acids) Extracts with or without Chelated Micronutrients...

TeraVita SP-90, 100% Soluble Humate Powder

The standard for in-tank mixing, SP-90 is a 100% soluble humate deriv ed from oxidized lignite. Humates provide high lev els of carbon that help feed and maintain healthy soil biology. Humates also chelate and transport nutrients vital to plant health, accelerate cell division and root dev elopment, stimulate plant enzymes and increase v itamin content, plus help retain soil moisture. **Sizes:** 11b bags, 31b boxes, 181b boxes, and 551b boxes

TeraVita LC-10 Plus 7 Liquid Humic Acid Concentrate with 7

Chelated Micronutrients

Nicknamed "Clean and Green" by customers, LC-10 Plus 7 does just that - it helps bolster plant health and immunity, enabling plants to remain clean of many common problems and it increases photosynthetic activity, leaving plants with a healthy vibrant green appearance. LC-10 Plus 7 incorporates all the vital micronutrients needed for plant health and nutrition in a highly available organic-chelated form. LC-10 Plus 7 promotes the increased accumulation of chlorophyll, sugar, amino acids and more and improves the efficiency of nitrogen utilization within the plant, allowing for reduced fertilizer usage. The result is that plants are better able to withstand the stresses of heat, drought, cold, insect, disease, and other types of environmental and cultural stresses. It also increases general plant productivity (flowers, blooms, yield, etc), as well as plant stem strength. Sizes: 32oz, 1gal, 2.5gal, 30gal, 55gal, and 275gal

Soluble Fulvate (Soluble Fulvic Acids) Extract Formulas, with or without Chelated Micronutrients...

TeraVita FA-O Organic Fulvic Acid Concentrate

Fulv ic acid is the lesser known younger sibling of the humic acid molecule and is also derived from high quality oxidized lignite through our proprietary extraction methods. Fulv ic acids share the high carbon content and multitude of open ionic bonding sites that humic acids do, but they are much smaller and more efficient at facilitating intracellular transport of nutrients. This allows plants to achieve greater uptake of vital nutrients while expending less energy.

Sizes: 32oz, 1gal, 2.5gal, 30gal, 55gal, and 275gal

TeraVita FA-O+7 Organic Fulvic Acid Concentrate with 7 Chelated Micronutrients

Using our FA-O above, this product is an alternative to our LC-10 Plus 7. It is primarily used whenever potential plant staining needs to be avoided, such as with landscape flowers, fruit and vegetables right before harvest, or showy ornamentals with pubescent leaves. Although it does not contain the valuable humic acid compounds of LC-10 Plus 7, it does provide the plant with the vital organic-chelated micronutrients vital to plant health

Sizes: 32oz, 1gal, 2.5gal, 30gal, 55gal, and 275gal

Soluble Seaweed Extract Formulas...

Nature's Essence SEP Soluble Seaweed Extract (Kelp) Powder

Is a 100% soluble extract derived from raw Ascophyllum Nodosum seaweed. Seaweed is a univ ersally beneficial substance that is often referred to as "the compost of the ocean". It contains a wealth of the most vital building blocks for plant health, such as natural amino acids, trace elements, and naturally occurring plant growth hormones. Whenever a plant is under stress (be it cold, heat, compaction, waterlogging, drought, insect, disease, nutrient imbalances, etc) it re-directs its energy to fight the stressor, putting many of its natural growth functions on hold in the interim. When this happens it is less able to synthesize its own growth hormones by converting internal amino acids. micronutrients and trace elements. Since Nature's Essence SEP contains all of these important plant compounds, it provides a direct injection of support to the plant when it is most in need. Sizes: 1lb bag, 3lb bag, 10lb box, 20lb box, or 44lb box

Nature's Essence LSC Liquid Seaweed (Kelp) Concentrate

Nature's Essence LSC contains all of the benefits of the Seaweed Extract Powder (SEP), but is in a liquid concentrate form for ease of application. It is suitable for all conventional liquid foliar, and fertigation applications. **Sizes:** 32oz, 1gal, 2.5gal, 30gal, 55gal, and 275gal Yucca Extract: Wetting Agent/Soil Penetrant

Yucca Schidigera Extract, ThermX-70 Wetting Agent, Surfactant & Biological Food

Yucca extract is a natural nonionic surfactant and wetting agent as well as an excellent biological food for beneficial soil microorganisms. There are v arious different species or sub species of Yucca which grow all ov er North America. These plants are harvested and processed and then concentrated by cold pressing to retain all the bioavailable aspects of the plant and its cells.

As a surfactant, it will greatly improve the foliar leaf adhesion and uptake of systemic materials, such as fertilizers and pesticides. As a wetting agent, it has been shown to increase the permeability of clay soils, which promotes water penetration and allows more water to reach the plant over a larger distance. Yucca can also be helpful to correct imbalances with soil pH and salinity, as the increased water flow during rain or irrigation allows excess salt, acid, or alkali to be leached away over time. Sizes: 32oz, 1gal, 55gal