Why Huma Gro®

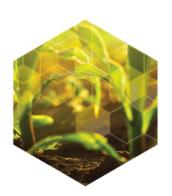
HIGH-PERFORMING

CARBON-RICH

ORGANIC ACIDS

PROMOTES BETTER GERMINATION, ROOTMASS DEVELOPMENT, & VIGOROUS GROWTH

- · Improves efficiency of fertilizers
- · Releases nutrients tied-up in soil
- Buffers roots against damaging effects of extreme soil pH
- Improves soil structure and feeds microbial populations in the root zone
- Improves soil fertility
- Provides a concentrated source of humic and fulvic acids
- Adds organic matter to soils





HUMA GRO®

invites you to experience the benefits of our broad-spectrum line of ultra-efficient carbon-rich agricultural products.



LIQUID NUTRIENT MANAGEMENT SYSTEM

SUSTAINABLE SOIL FERTILITY

OPTIMAL GROWTH MANAGEMENT

ULTRA-EFFICIENT MACRONUTRIENTS

ULTRA-EFFICIENT MICRONUTRIENTS

ZERO-RESIDUE CROP PROTECTION

CARBON-RICH ORGANIC ACIDS

SPECIALTY PRODUCTS

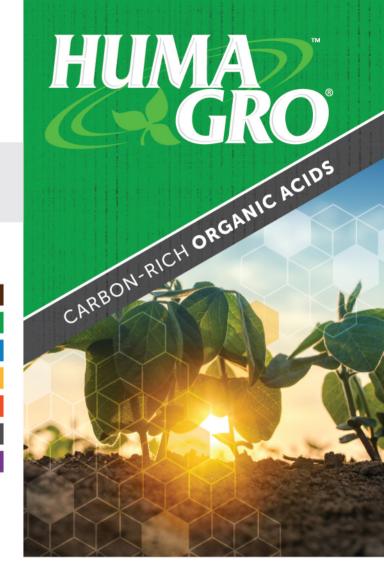




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MAXIMIZE FERTILIZER POTENTIAL & INCREASE ORGANIC MATTER WITH LIQUID & DRY HUMIC & FULVIC ACIDS

Liquid and Dry Formulations

Huma Gro® organic acid products are available in liquid and dry formulations. Liquid products maximize the immediate efficiency of foliar applications. Dry formulations (the Huma Burst® line) are applied to soil for more long-term benefits.

▲ X-TEND® POWERED BY MICRO CARBON TECHNOLOGY®

Huma Gro® X-TEND® is an excellent source of Micro Carbon Technology® formulated with organic acids and nutrients to improve the efficiency and uptake of fertilizers. X-TEND® is excellent to release nutrients tied up in soils and is an outstanding additive for complexing most foliar nutrients and agrochemicals.

X-TEND® B POWERED BY MICRO CARBON TECHNOLOGY®

Huma Gro® X-TEND B is a concentrated Micro Carbon Technology® product with high levels of organic acids and nutrients. X-TEND® B is formulated to be blended in liquid fertilizers or to be impregnated onto dry fertilizers, extending the effectiveness and efficiency of the fertilizer or fertilizer solutions. X-TEND® B has a blue dye so that application can be verified.

FULVI PRO® POWERED BY MICRO CARBON TECHNOLOGY®

Huma Gro® FULVI PRO® carbon-complexed with Micro Carbon Technology® is an activated liquid fulvic-acid source derived from highly oxidized leonardite material. FULVI PRO® provides a liquid carbon-rich foliar additive as well as a food substrate for the beneficial biology in the soil.

HUMA PRO® powered by micro carbon technology®

Huma Gro® HUMA PRO® carbon-complexed with Micro Carbon Technology® is an activated liquid humic-acid source derived from a highly oxidized, naturally occurring carbon and mineral deposit. HUMA PRO® treats unbalanced soil conditions caused by a lack of humic acid or organic matter, promoting a stronger, healthier soil for sustainable plant growth.

Sold As Liquid Concentrate

HUMA BURST® MicroHumic®

Huma Burst® MicroHumic® is a soil amendment and seed treatment. It is micronized to an average particle size of 15 microns (our smallest 60%–70% humic/fulvic particle size). When mixed with seed, compost, or other granular fertilizers (except urea) it delivers the maximum concentration of humic/fulvic acids. MicroHumic® can be prepared for soil granular fertilizer, compost, and seed treatment.

HUMA BURST® Powder

Huma Burst® Powder is pulverized to a powder (85% of particles are less than 50 mesh) and can be used for extraction for liquids by chemical reaction. Huma Burst® Powder is a 60%–70% humic/ fulvic acid that can be applied to all crops—broadcast in fall, post-harvest, or early spring—either pre-plant or with seed. Incorporation is not required. It can be applied to soil in bands, either with seed or after planting.

HUMA BURST® Greens

Huma Burst® Greens is ground and screened to a particle size of 1–2 mm. Huma Burst® Greens is a 60%–70% humic/fulvic acid that can be applied to all crops—broadcast in fall, post-harvest, or early spring—either pre-plant or with seed. Incorporation is not required. It can be applied to soil in bands, either with seed or after planting.

HUMA BURST® 1–3mm

Huma Burst® 1–3mm is ground and screened to a uniform crumble ideal for mixing with other dry inputs that are not hygroscopic. Huma Burst® 1–3mm is a 60%–70% humic/fulvic acid that can be applied to all crops—broadcast in fall, post-harvest, or early spring—either pre-plant or with seed. Incorporation is not required. It can be applied to soil in bands, either with seed or after planting.

HUMA BURST® 6mm(-)

Huma Burst® 6mm(-) is ground and screened to a particle size of 6 mm (0.25 inches) or smaller and is ideal for spreading on and incorporating into soil. Huma Burst® 6mm(-) is a 60%–70% humic/fulvic acid that can be applied to all crops—broadcast in fall, post-harvest, or early spring—either pre-plant or with seed. Incorporation is not required. It can be applied to soil in bands, either with seed or after planting.

LEARN MORE AT WWW.HUMAGRO.COM

HUMA BURST® MicroMate

Huma Burst® MicroMate is the result of a revolutionary new micronizing technology and can be easily suspended into a liquid to deliver the maximum possible concentration of humic and fulvic acids, plus a clay/mineral suspension agent. Huma Burst® MicroMate uses the advantage of its tremendous surface area to more readily improve plants and soil. When in liquid suspension form, its total humic/fulvic acid analysis of 24% exceeds any known liquid product on the market. Huma Burst® MicroMate is non-toxic and safe to handle. The product's natural pH of 3.7 enables it to be safely used in all types of agriculture and horticulture settings.

HUMA BURST® K Hume®

Huma Burst® K Hume® is a 60%–70% humic and fulvic acid activated with a potassium coating that becomes an excellent soil conditioner. Improved solubility (76% soluble) speeds activity in the soil for enhanced microbial uptake and growth. The product is coated and screened to various particle sizes (the standard size is 1–3 mm, custom sizes are available). K Hume® also contains many supplemental natural minerals in trace amounts.

HUMA BURST® WS 70% Stable

Huma Burst® WS 70% Stable is a water soluble powder produced using a proprietary extraction, modification, and spray dry process. This process yields a high humic/fulvic acid product that, when added to water, has a low solution viscosity. WS 70% Stable can be blended and pumped easily and will not gel during storage or plug nozzles. WS 70% Stable has excellent stability under both high and low soil pH conditions. It is highly effective for complexing metal ions and for preparing micronutrient solutions at various pH ranges (0.5–14.0). It completely dissolves and will not precipitate when added to other solutions.

HUMA BURST® WS 80%

Huma Burst® WS 80% is a water soluble powder produced using a proprietary extraction, modification, and spray dry process. This process yields a high humic/fulvic acid product that, when added to water, has a low solution viscosity. Huma Burst® WS 80% can be blended and pumped easily and will not gel during storage or plug nozzles. It completely dissolves and will not precipitate when added to other solutions or mixed with liquid fertilizers having a pH of 7.0 or higher.