ADVANCED SOIL TECHNOLOGY

FOR IMPROVED SOIL FERTILITY AND HEALTH

- Increases activity and diversity of beneficial microorganisms in the soil
- NOT a microbial inoculum
- Improves water penetration and water retention
- Increases soil biomass and organic matter
- · Improves soil physical characteristics
- Reduces stress from soil toxicities and adverse environmental conditions
- Stimulates root mass development
- Buffers extremes of pH and EC in the soil to make nutrients more available

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

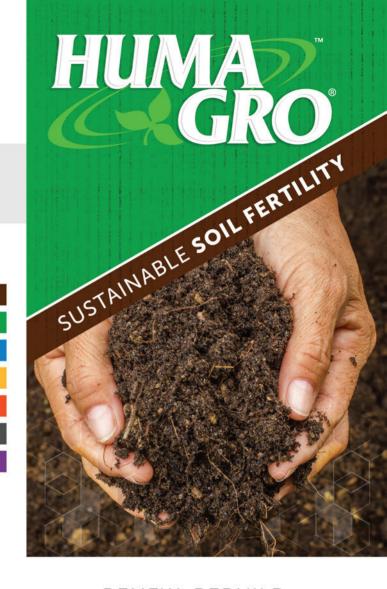




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RENEW, REBUILD, & MAINTAIN YOUR SOIL!

FERTIL SOIL™
FERTIL HUMUS®
ZAP®



MICRO CARBON

TECHNOLOGY®

WHAT IT DOES:

FERTIL SOIL™ improves soil structure and feeds beneficial soil bacteria.

BENEFITS:

- Activates beneficial aerobic bacteria and actinomycetes
- Aerates soils and flocculates clay particles in heavier soils, while aggregating sand particles in lighter soils
- Increases water penetration
- · Buffers salts in high-alkaline, high-salinity soils
- Increases nutrient availability for easier plant uptake
- Stimulates root-mass development

APPLICATION:

FOLIAR: N/A

IRRIGATION: 1-2 qt/ac (2.5-5 L/ha)

FREQUENCY: Apply 15-20 days prior to planting and

as needed during the crop cycle





WHAT IT DOES:

FERTIL HUMUS® feeds beneficial fungal activity in the soil, enhances aerobic decomposition of organic matter, and builds a humus-rich soil.

BENEFITS:

- Activates beneficial soil fungi
- Aids in the decomposition of organic residues in soils, converting them to humus
- Increases recycling of nutrients tied up in organic matter
- · Aids in improving soil condition
- Helps to buffer harsh chemicals and degrade toxic compounds in soil
- Increases soil water retention
- Stimulates root growth

APPLICATION:

FOLIAR: N/A

IRRIGATION: 1-2 qt/ac (2.5-5 L/ha)

FREQUENCY: Apply 15-20 days prior to planting

and as needed during the crop cycle





WHAT IT DOES:

ZAP® improves soil health by nourishing a wide range of beneficial soil microbes.

BENEFITS:

- Activates a broad spectrum of both fungal and bacterial microbes
- Establishes soil biological balance and species diversity
- Addresses microbial challenges related to soil fertility on cut or leveled ground
- Stimulates root growth
- Recommended for use after fumigation or other soil pesticide applications

APPLICATION:

FOLIAR: N/A

IRRIGATION: 0.5-1 gal/ac (5-10 L/ha)

FREQUENCY: Apply 15-20 days prior to planting

and as needed during the crop cycle

LEARN MORE AT WWW.HUMAGRO.COM

SOIL HEALTH