



**MICRO CARBON
TECHNOLOGY®**

**Why Huma Gro®
Advanced Soil Technology?**

**for
Improved Soil Fertility
& Health**

- Works with existing or native biology for enhanced natural development
- NOT a microbial inoculum
- Increases soil biomass and organic matter
- Improves soil physical characteristics
- Increases nutrient availability and uptake from all soils
- Reduces stress from soil toxicities and adverse environmental conditions
- Stimulates root mass development



Huma Gro® invites you to experience the benefits of our broad-spectrum line of ultra-efficient MCT-based agricultural products.

Proud
Partner
of 4R



*"Agriculture must, literally, return to its roots
by rediscovering the importance of healthy soil,
drawing on natural sources of plant nutrition,
and using mineral fertilizer wisely."*

http://www.fao.org/ag/agp/save-and-grow/index_en.html, Ch. 3, 14 January, 2015.



Become a
Huma Gro®
Distributor

**HUMA
GRO®**
Sustainable Soil Fertility

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**MAKE an
INVESTMENT
in your SOIL!**



**SOIL PRO™
FERTIL HUMUS®
ZAP®**

**HUMA
GRO®**
Sustainable Soil Fertility

The World's Most Efficient Delivery of Sustainable Soil Fertility!

Soil Structure

SOIL PRO™ 5-0-0

- Activates beneficial aerobic bacteria and actinomycetes
- Flocculates clay particles or aggregates sand for improved soil structure
- Increases water penetration
- Improves buffering of extreme soil pH and sequestering of salts
- Solubilizes inorganic nutrients for efficient plant uptake
- Stimulates root-mass development

APPLICATION:

For row crops, apply SOIL PRO™ at 1 to 2 quarts per acre (2.5 to 5 liters/hectare) 15 to 20 days prior to or up to planting. For best results, reapply SOIL PRO™ every 15 to 30 days during the growing season as needed.

For tree and vine crops, apply SOIL PRO™ at 1 to 2 quarts per acre (2.5 to 5 liters/hectare) post-harvest.

Residue Management

FERTIL HUMUS® 24-0-0

- Activates beneficial soil fungi, including mycorrhizal fungi
- Digests crop residues and organic matter, recycling and releasing nutrients that have been tied up, thus creating soil humus
- Controls and reduces the habitat for soil-borne diseases
- Improves buffering and decomposition of excess pesticides, heavy metals, and chemical residues
- Increases water retention
- Stimulates root-mass development

APPLICATION:

For tree and vine crops, apply FERTIL HUMUS® at 1 to 2 quarts per acre (2.5 to 5 liters/hectare) 15 to 20 days prior to or up to bud break. For best results, reapply FERTIL HUMUS® every 15 to 30 days during the growing season as needed.

For row crops, apply FERTIL HUMUS® at 1 to 2 quarts per acre (2.5 to 5 liters/hectare) post-harvest.

Soil Health

ZAP® 8-0-0

- Activates a broad spectrum of both fungal and bacterial microbes
- Creates a positive soil environment for a healthy soil
- Excellent to apply after fumigation to regenerate beneficial microbial populations
- Competitively excludes the establishment of soil pathogens and nematodes
- Works in conjunction with FERTIL HUMUS® and SOIL PRO™ for complete soil conditioning
- ZAP® is not a registered pesticide

APPLICATION:

Apply ZAP® at 1 to 2 gallons per acre (10 to 20 liters/hectare) 15 days prior to planting or bud break.

For best results, reapply ZAP® every 15 to 30 days during the growing season.

For information on Huma Gro® products go to
www.HumaGro.com