



Why Huma Gro® Turf ADVANCED SOIL TECHNOLOGY?

FOR IMPROVED SOIL
FERTILITY & 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® TURF
invites you to experience the
benefits of our broad-spectrum
line of ultra-efficient
carbon-based turf products.



**MULTI-PURPOSE™
FERTIL HUMUS®
ZAP®**



Powered by
**MICRO CARBON
TECHNOLOGY®**



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**RENEW, REBUILD,
& MAINTAIN
YOUR SOIL!**

MULTI-PURPOSE™ 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 greens and tees, apply MULTI-PURPOSE™ at 2–3 oz /1,000 feet (2 qt–1 gal/acre) every 15 to 20 days during the season as needed.

For fairways, apply MULTI-PURPOSE™ 1–2 oz/1,000 sq. ft. (1–2 qt/acre) 2–3 times during the season.

FERTIL HUMUS® 24-0-0

- 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:

For greens and tees, apply FERTIL HUMUS® at 1–3 oz/1,000 sq. ft. (up to 3 qt/acre). For best results, reapply FERTIL HUMUS® every 15 days during the season as needed.

For fairways, apply FERTIL HUMUS® at 1–3 oz/1,000 sq. ft. (up to 2 qt/acre) 2–3 times during the season.

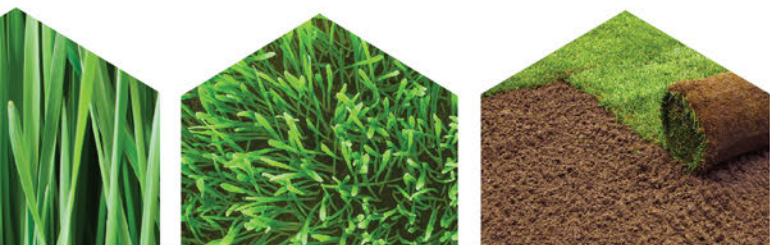
ZAP® 8-0-0

- Improvement in beneficial soil microbial activity
- Establishes soil biological balance and species diversity
- Addresses microbial challenges related to soil fertility on cut or leveled-ground
- Stimulates root growth & improves plant vigor
- Recommended for use after soil pesticide applications

APPLICATION:

Apply ZAP® at 6–9 oz/1,000 sq. ft. (1–3 gal/acre).

For best results, reapply ZAP® every 15–20 days or after each pesticide application during the season.



LEARN MORE AT
WWW.HUMAGROTURF.COM



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