

# WORM POWER

# TURF

# Stronger, Healthier Turf Begins With The Soil!



#### 1. Plant Nutrition:

- Enhanced availability of plant nutrients: Unlocks the available nutrient potential in the soil and makes it plant available
- A viable source of macro and micro-nutrients

### 2. Enhanced Efficiency of Water Use:

- Increases water holding capacity of the soil, reducing irrigation frequency and increasing stress tolerance during harsh conditions
- Surface runoff will not contaminate water supply

#### 3. Soil Inoculation:

- <u>Delivers robust and diverse microbial populations</u>
- Enhances soil fertility, by fostering the development of complementary soil micro-organisms

#### 4. The Role of Humic Acid:

- High content: More than 5% by weight
- Makes nutrient delivery more efficient over an extended period

#### 5. Effective Bio-Stimulant:

- Accelerated root initiation, establishment and development
- Encourages pore development in native soils and nutrient uptake

## 6. Soil Disease and Pest Suppression:

- On-going tests show a potential mode of action interferes with pathogens' access to plant roots
- Foliar spray shows anecdotal evidence for mildew and fungal suppression, and reduction in insect damage



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# Turf Tough Enough To Take It

From golf courses and city parks to school grounds and athletic fields, there is as broad a range of turf management practices as there are uses for the turf itself. When you include the seasonal variables that come into play from one region to the next, that range expands even further. The one element that is universally important regardless of turf use is healthy soil.

Worm Power Turf will enhance plant vigor and improve stress tolerance for turf that will thrive throughout the season.

# Plant Response Is The Key

Through ten years of trials and university research, Worm Power Turf has consistently been shown to produce stronger, healthier and more vigorous plants.



# Worm Power Turf Recommended Application Rates

Worm Power Turf can be applied to all ornamental plants, trees, turf, lawns, landscape shrubs, and flowers.

Turf Application: Greens, Tees, Fairways, Lawns and Sports Fields: Apply Worm Power Turf as a soil spray at 8 ounces per  $1000 \, \mathrm{ft^2}$  in 2 gallons of water at 15 day intervals or 16 ounces per  $1000 \, \mathrm{ft^2}$  in 2 gallons of water at 30 day intervals. For best results, Worm Power Turf requires season long application programs.

*In Soilless Media:* Apply Worm Power Turf at 1.75 ounces per 2 gallon of growing container size every week throughout the growing season.

*In Mineral Soil Media:* Apply Worm Power Turf at 1 ounces per gallon of growing container size every week throughout the growing season. If plantings are in the ground, estimate the volume size of the root ball in gallons and apply accordingly.



Oak Hill Country Club West Course Fairway



Oak Hill Country Club Practice Green



Oak Park Country Club #8 Green

# Nutrient Analysis Worm Power Turf

0.002 - 0.001 - 0.024

Total Nitrogen (N)	0.002%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	0.001%
Soluble Potash (K <sub>2</sub> O)	0.024%
Calcium (Ca)	
Sulfur (S)	0.003%
Magnesium (Mg)	0.001%

Available in 2 x 2.5 gallon cases, 55 gallon drums and 275 gallon totes.

Distributed by:



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