

EarthMAX[®] Organic



Harrell's Bio-MAX
LIQUID FOLIAR NUTRITIONALS

*Promotes root turf and plant vitality,
even under environmental stress.*

PRODUCT INFORMATION

EarthMAX[®] Organic is an all-natural, soil supplement, high in biologically active carbon, humic substances (humic and fulvic acids), and beneficial biology. EarthMAX[®] Organic aids in proliferation of beneficial microbiology, helps improve soil structure and porosity, and promotes plant health.

PRODUCT OVERVIEW

EarthMAX[®] Organic is used in intensive plant management to help promote root development and stress conditioning.

FEATURES INCLUDE NATURALLY OCCURRING:

- Humic Substances (Humic and fulvic acids)
- 22% organic carbon content

RECOMMENDED RATES

Apply 4-8 oz/1,000 sq. ft. per month by sprayer or 2% by volume in drench or injection.



CONTAINS NON-PLANT FOOD INGREDIENT(S):

SOIL AMENDING GUARANTEED ANALYSIS ACTIVE INGREDIENTS

1.0% Humic Acid derived from Humus

22.0% Carbon derived from Humus

Purpose: May increase micronutrient uptake

INERT INGREDIENTS

77.0% Total Other Ingredients

2.5 GALLONS (9.46 liters)

Weight per gallon: 10.7 lbs.



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EarthMAX[®] Organic



Designed for These Benefits:

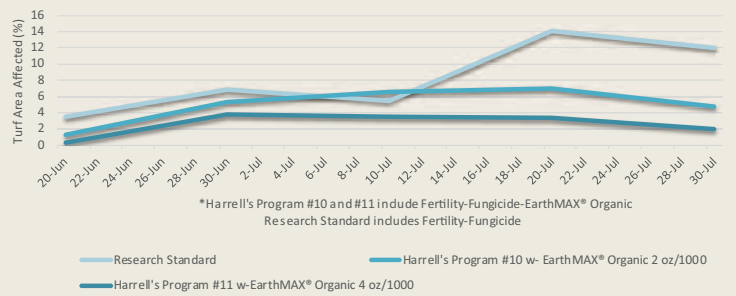
- Provides balance to your soil structure
- Provides diverse biological populations that colonize root systems and improve nutrient uptake
- Provides food sources for soil biology
- Promotes stress tolerance
- Promotes recovery from winter damage and aerification

EarthMAX[®] Organic contains humic substances (humic and fulvic acids). Unlike all other Leonardite humates, the patented cold-water extraction process of EarthMAX[®] Organic ensures that the biology present in the product survives in the production of EarthMAX[®] Organic. The soil biology also includes mycorrhizal fungal spores.

EarthMAX[®] Organic comes from one of the highest fixed-carbon deposits on earth. Carbon helps the soil hold on to nutrients and moisture.

UNIVERSITY STUDIES

Effect of EarthMAX[®] Organic on reduced susceptibility of creeping bentgrass/poa putting green to Anthracnose Rutgers University - Summer 2016



Microbe Counts

University of Florida Laboratory	Fungi – CFU/mL	Bacteria – CFU/mL
EarthMAX [®] Organic Foliar and Soil Additive	1.2x10 ⁵ (120,000)	4.9x10 ⁷ (49,000,000)

Soil high in carbon stays moist longer after rains and irrigation, has better structure for the growth of roots and exchanges nutrients more efficiently than soil with less carbon.



without
EarthMAX[®] Organic

with
EarthMAX[®] Organic



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