

## Turf Vantage®

# Humic LC™

### SOIL CONDITIONER

This product contains Monty's® proprietary and activated humic. Humic LC should be used as part of a turf care program. This product can improve moisture management, assist in breakdown of organic matter and may enhance nutrient uptake.

- For use on Lawns, Specialty Turf, Sod, Athletic Fields, Parks and Green Spaces, and for HYDRO-SEEDING
- Safe to use on all soil types ranging from light sandy soils to heavy clay soils
- Easy to use and application compatible with most liquid fertility, herbicide, insecticide and fungicide products



8298

**Net Contents - 2.5 US Gal (9.46 liters)**

**Net Weight - 21 lbs (9.6 kg)**

**GUARANTEED ANALYSIS****CONTAINS NON-PLANT FOOD INGREDIENTS  
SOIL AMENDING ACTIVE INGREDIENTS:**

Organic Carbon .....	1%
Humic Acid .....	2%
Derived from Brown Coal	
Total Other Ingredient (water) .....	97%

**USE OF MONTY'S TURF & ORNAMENTAL PRODUCTS**

Monty's Turf & Ornamental Products are recommended as a supplement to your current fertilizer program. They are best applied to the seed or plant directly. We suggest taking a soil test and have a qualified independent lab analyze the samples to determine nutrient levels in your soils and then follow recommended applications to ensure proper nutritional levels.

Monty's Turf & Ornamental products are compatible with most chemicals. When tank mixing any Monty's products with other chemicals, Monty's suggests administering a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other chemicals, it is suggested to tank mix Monty's only after diluting the chemical according to label directions. Once mixed or diluted, product should be used within 48 hours. Please call 800-978-6342 with any questions.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.aapfco.org/metals.htm>

**PRODUCT USE**

TurfVantage Humic LC is designed to aid in the breakdown of organic matter and improve moisture management in your soil. This product contains Monty's activated humic, which is processed using our proprietary technology. Humic acid may enhance micronutrient uptake.

**New Seeding/New Sod Application:**

Apply 1.5 to 2 ounces of Humic LC in 3 to 5 gallons of water per 1,000 sq. ft. This application can be made with a burn down application prior to seeding, post-seeding prior to germination provided application equipment will not disrupt seed coverage, or post-germination with your first foliar pass of fertility or herbicide products. For new sod, apply same rates as above prior to, or after laying sod.

**Hydro-Seeding Applications:**

Add 32 ounces of Humic LC per 100 gallons of slurry, as a supplement to your fertility program.

**Turf Applications:**

- Greens and Tees: When applied by itself: Apply 1.5 to 2 ounces of TurfVantage Humic LC in 3 to 5 gallons of water per 1,000 sq. ft. Apply every four months during growing season.

When applied with fertility products: Apply 1 ounce of TurfVantage Humic LC in 3 to 5 gallons of water per 1,000 sq. ft.

- Fairways, Lawns, Athletic Fields and other Turf areas: When applied by itself: Apply 2 or 3 ounces in 3 to 5 gallons of water per 1,000 sq. ft. Apply every two months during growing season.

When applied with fertility products: Apply 1 ounce of TurfVantage Humic LC in 3 to 5 gallons of water per 1,000 sq. ft.

**Ornamental Applications:**

Humic LC can be applied with hand held, backpack or tank sprayers. Mix at 1 to 2 ounces per 3 to 5 gallons of water. Apply to soil inside the drip line of the plant. When applying through overhead or drip line irrigation with an injector, add 2 to 3 ounces per gallon of water in your holding tank and set injector at 1:100 ratio. Apply every two months during growing season.

**Per Acre Application:**

For equipment that is calibrated for per acre application, or for applicators who know how many acres "per tank" a mix will cover, TurfVantage Humic LC should be applied at 2 to 4 quarts per acre, in a minimum of 15 gallons of water per acre.

**STORAGE AND HANDLING**

Do not allow the product to freeze. This product will freeze at or below 32 degrees. Keep container closed when not in use. This product contains organic materials which may settle and should be shaken or stirred if stored. Refer to the MSDS for other safety and handling information.

**LIMITED WARRANTY**

Monty's warrants that this product meets its manufacturing specifications. If it does not, Monty's will, at its option, replace the product or refund the purchase price. In no event shall Monty's be liable for special, incidental or consequential damages or for damages in the nature of penalties. Monty's shall not be liable in any way for claims resulting from any use of this product which is not in strict accordance with all directions, cautions and warnings on the label or labels.

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