



Research Driven,
Proven Results®

GRIGG® TURFTOPIA®

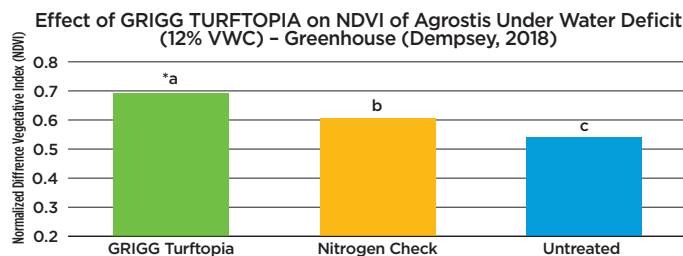
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A sophisticated new formulation that helps maintain turf resilience, playability and cellular hydration during environmental stress conditions. Recommended for foliar application.

Contains concentrated liquid complexed macro and micro nutrients, osmoprotectants, amino acids, an antioxidant and signaling molecules.

Key Advantages

- Nutrients feed turf and support optimum growth and development. Amino acids provide excellent nutrient uptake efficiency.
- Acts as an osmoprotectant, helping maintain cellular hydration to support turf during water deficits.
- Protects cell structure/membrane to support turf strength.
- Helps reduce oxidative stress. Signaling molecules trigger natural plant defense mechanisms leading to improved turf performance under abiotic stress.



*Means followed by a different letter are significantly different (P=0.05)
TURFTOPIA 3 fl. oz./M (3X) 7 days, then 14 days; Nitrogen Control 0.1 lbs./M 14 days

Guaranteed Analysis

Total Nitrogen (N)	5.00%
5.00% Urea nitrogen	
Soluble Potash (K ₂ O)	5.00%
Manganese (Mn)	0.20%
0.20% Water soluble manganese	
Molybdenum (Mo)	0.003%
Zinc (Zn)	0.20%
0.20% Water soluble zinc	

Derived from urea, potassium citrate, potassium acetate, manganese amino acid complex, sodium molybdate and zinc amino acid complex.

Application and Use

Cool or Warm Season Grasses: Apply 3-6 fl oz per 1,000 sq ft or 1-2 gal per acre [10-20 L per hectare] as needed every 7-14 days.

Make frequent applications at lower rates, or apply higher rates at times of greater plant demand. Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

This product is not intended for use on food crop sites.

**For a distributor near you contact:
800 300 6559 or www.grigg.co**

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