

# Harrell's Bio-MAX

foliar nutritional

# 12-0-10



## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	12.00%
2.0% Nitrate Nitrogen	
10.00% Urea Nitrogen*	
Soluble Potash (K <sub>2</sub> O).....	10.00%
Iron (Fe) .....	1.00%
1.00% Chelated Iron (Fe)	
Manganese (Mn) .....	0.30%
0.30% Water Soluble Manganese (Mn)	
Zinc (Zn).....	0.10%
0.10 Water Soluble Zinc (Zn)	

*Derived From: Urea, Potassium Citrate, Manganese Nitrate, Iron Citrate, Manganese Citrate, and Zinc Nitrate.*

*Also contains non-plant food ingredients fulvic acid and kelp extract (Ascophyllum Nodosum).*

*\*5.00% Urea Nitrogen Stabilized with dicyandiamide and N-(n-butyl) N-(n-Butyl)-thiophosphoric trimide.*

*UMAXX® is a registered trademark of Agrotain International LLC.*

## RECOMMENDED RATES

**Turf:** Apply 3-10 oz. per 1,000 sq. ft. every 7-14 days. For fairways, apply at the higher rate.

**Trees and Ornamentals:** Apply 2 oz. per gallon of water every two to four weeks throughout the growing season.

**Harrell's Bio-MAX 12-0-10** is a professional-use product offering turf managers advanced foliar nutrition. This product is a proprietary formula containing macro- and micronutrients and kelp extracts.

2.5 gallons (9.46 liters)  
Weight per gallon: 10.68 lbs.  
Net weight: 26.69 lbs. (12.10 Kg.)

**CAUTION: Keep out of Reach of Children**

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## DIRECTIONS FOR USE

Shake or agitate before use. Rates will vary based on soil/tissue analysis and your agronomic needs. Apply in the early morning or late afternoon for best results. Allow foliar product to dry on plant prior to irrigation. Use spray adjuvant for superior coverage.

**Mixing Guidelines:** Use a minimum of 1 U.S. gallon of water carrier per 1,000 sq. ft. (3.8 liters per 93 sq. meters). Fill mix tank with half of required spray water and turn on agitation. Measure product into tank; add remaining water and other soluble materials. Add a defoaming agent if desired, and adjust pH of tank-mix to neutral if necessary.

**Compatibility:** These concentrated materials are compatible with most fertilizers and chemicals but should not be mixed directly with other chemicals. Mix in spray tanks with water and proper agitation. Conduct a jar test as needed to ensure compatibility with other products before tank mixing.

**Keep away from Children.**

## CAUTION

Harmful if swallowed. May cause irritation. Avoid contact with eyes, skin, and clothing. Wear chemical resistant goggles and gloves. Avoid inhaling mist or vapor. In case of contact with eyes, flush eyes with water for 15 minutes. If irritation occurs, seek medical attention.

Foliar fertilization is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required by crops or other intended plants during the course of the year.

## STORAGE AND USE GUIDELINES

Store in original containers at temperatures between 50°F and 90°F (10°C and 35°C). Mix with other materials only at time of application and in exact amounts required. To avoid contamination, do not return previously mixed product to its original container. Use all product within 12 months of original purchase date.

This product is 19% kelp extract by weight.

## CONDITIONS OF SALE

The Manufacturer warrants only that product conforms to label description. Buyer and user agree to accept all liability associated with handling, use, and disposal of this product.



Manufactured For:  
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