PER “4” MAX

FOLIAR

PATENTED BIOSTIMULANT

BENEFITS:

DRIVES APICAL DENSITY AND GROWTH FOR TIGHTER COVERAGE
EXPEDITES RECOVERY OF DAMAGED TURF
ENHANCES VIGOR AND DELAYS SENESENCE FOR HEALTHIER LOOKING TURF

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Per “4” Max drives turf density using a proprietary biostimulant blend containing natural growth-enhancers and antioxidants along with carbon-based elicitors. Field and university tested, Per “4” Max complements other sound turf management practices.

Per “4” Max is designed to sustain turf strength, vigor and stress resistance. It is a fortified nutrient compound containing balanced, biologically active fermentation materials based on patented technology. Per “4” Max also contains naturally occurring antioxidants and amino acids.

**NUTRIENT ANALYSIS**

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Analysis</th>
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</thead>
<tbody>
<tr>
<td>Total Nitrogen (N)</td>
<td>13.00%</td>
</tr>
<tr>
<td>13.00% Urea Nitrogen</td>
<td></td>
</tr>
<tr>
<td>Magnesium (Mg)</td>
<td>0.50%</td>
</tr>
<tr>
<td>Sulfur (S)</td>
<td>2.20%</td>
</tr>
<tr>
<td>Iron (Fe)</td>
<td>2.00%</td>
</tr>
<tr>
<td>Manganese (Mg)</td>
<td>1.00%</td>
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</tbody>
</table>

Derived from urea, magnesium sulfate, ferrous sulfate and manganese sulfate.

Net Weight: 10.14 lb/gal (1.215 kg/L)

**PROFESSIONAL USE GUIDELINES**

**APPLICATION:**
Apply with any equipment that delivers a fine, even spray mist to the target area utilizing 02-04 tips for a total spray volume of 20-40 gpa (200-350 L/ha). Do not water in. Wait at least 2 hours to irrigate.

**RATE OF APPLICATION:**
- **Cool-Season Grass:** Apply in the spring or fall or when the grass is actively growing. Do not apply to cool-season grasses if temperature is 85°F (30°C) or above. Apply at the rate of 1-3 fl oz / 1000 sq ft (5-10 L/ha) every 10-14 days.
- **Warm-Season Grass:** At spring dormancy break, apply at the rate of 3 fl oz / 1000 sq ft (10 L/ha). Thereafter, apply at the rate of 1-3 fl oz / 1000 sq ft (5-10 L/ha) every 10-14 days.

**COMPATIBILITY:**
Per “4” Max is tank mix compatible with many systemic fungicides, insecticides and nutrient solutions. Do not mix with Astron®. Jar test when in doubt. Per “4” Max contains very high solids content and therefore needs to be shaken intensely to ensure a homogeneous mixture. For best mixing results, remove tank strainer prior to product addition.