#91178

**Guaranteed Analysis**

<table>
<thead>
<tr>
<th>Component</th>
<th>Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available Phosphate (P&lt;sub&gt;2&lt;/sub&gt;O&lt;sub&gt;5&lt;/sub&gt;)</td>
<td>2.0%</td>
</tr>
<tr>
<td>Soluble Potash (K&lt;sub&gt;2&lt;/sub&gt;O)</td>
<td>4.0%</td>
</tr>
<tr>
<td>Combined Sulfur (S)</td>
<td>1.20%</td>
</tr>
<tr>
<td>Carbon (C)</td>
<td>6.0%</td>
</tr>
<tr>
<td>Humic Acid</td>
<td>12.0%</td>
</tr>
<tr>
<td>Fulvic Acid</td>
<td>0.50%</td>
</tr>
<tr>
<td>Kelp Extract</td>
<td>1.50%</td>
</tr>
</tbody>
</table>

Derived From: Potassium Humate, Mono Potassium Phosphate, Fulvic Acid, Amino Acids, Seaweed Extract.

**Benefits of Humic 12:**
- Improves soil structure
- Increases nutrient exchange
- Stimulates microbial growth
- Improves nutrient absorption
- Increases stress tolerance
- Increases root development
- Improves seed germination

**BLACK BIO HUMIC 12**

BLACK BIO HUMIC 12 is designed for soil and foliar applications and is soluble over a pH range of 2.0-12.0. It also blends well with other liquid fertilizers (including acidic fertilizers) and will aid in the more efficient uptake of micronutrients.

**DIRECTIONS FOR USE:**

- **Lawns, Turf, Golf Courses:**
  - Application rates are calculated for Lbs of Humic / 1,000 sq. ft.
  - **0.025 lbs Humic:** 3 oz
  - **0.05 lbs Humic:** 6 oz
  - **0.10 lbs Humic:** 12 oz
  - Use sufficient water to ensure a thorough coverage spray. Apply 2-3 times per year or as needed.

- **Vegetable crops, row crops, citrus trees:**
  - **Transplant Application:** Soak seedling and transplant roots before planting at a rate of 1 quart per 25 gal. of water.
  - **Fertigation:** Inject at a rate of 1 – 2 gallons per acre per application. Apply 2 – 4 times during growing season.
  - **Foliar:** Use 2-4 quarts per acre in a minimum of 50 gal. of water.

**CAUTIONS:**
- Avoid getting in eyes, mucous membranes or on skin. Use with adequate ventilation. Keep container capped when not in use. Keep away from children. Do not contaminate water supplies.
- **ANTIDOTES:** Skin or eye contact: Flush thoroughly with water and see a physician. Internal: Induce vomiting if conscious and get medical attention at once.
- **CAUTION:** Avoid spraying painted or concrete surfaces as staining may occur.

**CONDITIONS OF SALE:**
- Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal condition of use. No one, other than the officer of Seller, is authorized to make any warranty, guarantee or directions concerning this product. Because the time, place, rate of application and other conditions of use are beyond Seller’s control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

**Weight per gallon:**
- 9.4 Lbs

**Manufactured By:**
- F387
- Howard Fertilizer and Chemical Co., Inc.
- 8306 S. Orange Ave.
- Orlando, FL 32809

Gator Brand is a registered trademark of Howard Fertilizer and Chemical Co., Inc.