PRODUCT DESCRIPTION/BENEFITS

- Foliar-Pak Promote is a powerful combination of highly concentrated sea plant extracts, humates, and wetting agents.
- Foliar-Pak Promote can be used effectively as a fertilizer for turf, ornamentals, and trees. Uses include foliar applications, soil drenches, and deep root feeding.
- When applied regularly, turf plants will maintain more balanced growth under difficult conditions including high temperatures, extreme drought, high salinity, low mowing, high traffic, herbicide applications, and disease pressures.

GUARANTEED ANALYSIS

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Nitrogen (N)</td>
<td>4.0%</td>
</tr>
<tr>
<td>Urea Nitrogen</td>
<td>3.25%</td>
</tr>
<tr>
<td>Nitrate Nitrogen</td>
<td>0.75%</td>
</tr>
<tr>
<td>Soluble Potash (K₂O)</td>
<td>1.0%</td>
</tr>
<tr>
<td>Iron (Fe)</td>
<td>0.5%</td>
</tr>
<tr>
<td>Chelated Iron</td>
<td>0.4%</td>
</tr>
<tr>
<td>Manganese (Mn)</td>
<td>0.4%</td>
</tr>
<tr>
<td>Chelated Manganese</td>
<td>0.4%</td>
</tr>
</tbody>
</table>

Non Plant Food Ingredients

- Humic Acid: 4.0% (Derived from Leonardite)
- Polyoxypolyethylene-Polyoxethylene block copolymer: 20.0% (Derived from Asophyllum nodosum (microbe food))
- Seaweed Extract: 4.0% (Derived from Asophyllum nodosum (microbe food))

GENERAL USE GUIDE

- **Golf Course**
  - Green and Tees: Apply 2.0 to 4.0 fl oz per 1,000 sq ft. Repeat application every 7 to 14 days. Irrigate into root zone within 24 to 48 hours for best result.
  - Fairways: Apply 3.0 to 6.0 fl oz per 1,000 sq ft. Repeat application every 2 to 4 weeks. Irrigate into root zone within 24 to 48 hours for best result.
  - High Stress Areas: Apply 6.0 to 12.0 fl oz per 1,000 sq ft. Irrigate enough to ensure one inch of penetration into root zone. Repeat application every 2 to 4 weeks, or as conditions warrant.

- **Professional Lawn Care**
  - Newly Seeded Lawns: Apply 6.0 fl oz per 1,000 sq ft. Use sufficient water for uniform coverage. Repeat application after germination to encourage deeper root formation.
  - Established Lawns: Apply 3.0 to 6.0 fl oz per 1,000 sq ft monthly during growing season.
  - Hydro Seeding: Apply 6.0 fl oz per 1,000 sq ft or 2.0 gal per acre at seeding. Repeat application after germination to encourage deeper root formation.

- **Sod Farms**
  - Sod Installation: Apply 1.0 to 2.0 gal per acre. Repeat application monthly throughout the growing season.
  - Sod Farms: Application of 1.0 gal per acre after seeding. Application at 1.0 gal per acre prior to cutting reduces shipping stress.

- **Trees and Ornamentals**
  - Annuals, Perennials, and Ornamentals: Spray soil and plants with a solution of 1 to 2 tsp per gal of water. Water plants thoroughly after application.
  - Planting Trees and Shrub: Use 1 or 2 qt per 100 gal of water. Apply as a soil drench 2 to 5 gal per plant. May repeat in 30 days.
  - Feeding Trees and Shrubs (Injection): Use 1 to 2 qt per 100 gal of water. Inject over 3,000 sq ft area.
  - Soil Drench and Transplants: Apply 2.5 to 5.0 fl oz per gal of water. Thoroughly drench area.

PRODUCT INFORMATION

- **Weight per Gallon:** 9.0 lbs (4.1 kg)
- **pH:** 6.5

Foliar-Pak Promote is a powerful combination of highly concentrated sea plant extracts.