**Guaranteed Analysis**

<table>
<thead>
<tr>
<th>Component</th>
<th>Analysis</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Nitrogen (N)</td>
<td>6.0%</td>
<td>6.0%</td>
</tr>
<tr>
<td>Ammoniacal Nitrogen</td>
<td>6.0%</td>
<td>6.0%</td>
</tr>
<tr>
<td>Available Phosphate (P&lt;sub&gt;2&lt;/sub&gt;O&lt;sub&gt;5&lt;/sub&gt;)</td>
<td>22.0%</td>
<td>22.0%</td>
</tr>
<tr>
<td>Soluble Potash (K&lt;sub&gt;2&lt;/sub&gt;O)</td>
<td>2.0%</td>
<td>2.0%</td>
</tr>
</tbody>
</table>

Derived from: ammonia, phosphoric acid, potassium hydroxide.

**Product Information:** GoldStart is the most popular low-salt, 80/20 ratio of ortho-to-polyphosphate liquid fertilizer in the PureGrade product line. It is 100% pure liquid fertilizer produced from the finest quality raw materials. It is completely seed safe and is designed to be placed in furrow, positioned 2x2 from the seed during planting or foliar applied.

**Directions for Use:** Use in accordance with recommendations of a qualified individual/institution. Do not mix with calcium based fertilizers.

- **Soil Application:** Apply in-furrow, 2x2, or at sidedress or topdress. Do not apply directly on the seed in saline, alkali, or coarse textured soils.
- **Foliar Application:** Fill spray tank with water prior to adding fertilizer or other products. Use only as a supplement to a regular nutrient management program. Repeat applications may be beneficial. Use only outdoors or in well-ventilated areas. Avoid breathing mist/spray. If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Store container tightly closed. Dispose of contents/container in accordance with national/regional/local regulations.

**Recommended Rates:** This product should be used on the basis of soil and/or tissue analysis. Suggested application rates are for one growing season (gallons per acre) in the absence of soil and/or tissue analysis.

**Guaranteed Application Rate in Gallons per Acre**

<table>
<thead>
<tr>
<th>Crop</th>
<th>SOIL APPLICATION</th>
<th>CEC: 15.0 or &gt; OM: 2.5% or &gt;</th>
<th>CEC: 12.0 - 14.9 OM: 2.0 - 2.4%</th>
<th>CEC: 6.0 - 11.9 OM: 0.6 - 1.9%</th>
<th>CEC: &lt; 6.0 OM: &lt; 0.6%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn (30” rows)</td>
<td>6.0</td>
<td>5.0</td>
<td>4.0</td>
<td>Inquire about row application in soils that fall within this group</td>
<td></td>
</tr>
<tr>
<td>Soybeans (10” rows or less)</td>
<td>5.0</td>
<td>4.0</td>
<td>3.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soybeans (11” to 16” rows)</td>
<td>3.0</td>
<td>2.0</td>
<td>0.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat</td>
<td>12.0</td>
<td>12.0</td>
<td>10.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Foliar Application**

<table>
<thead>
<tr>
<th>Crop</th>
<th>Rate (gallons per acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn</td>
<td>1.0-3.0</td>
</tr>
<tr>
<td>Soybeans</td>
<td></td>
</tr>
<tr>
<td>Wheat</td>
<td></td>
</tr>
</tbody>
</table>

**Maximun Suggested Application Rate in Gallons per Acre**

- Jug: 9.5 L, 12.0 Kg, 2.5 Gal, 26.5 Lbs
- 2x2.5 gal case: 18.9 L, 24.0 Kg, 5.0 Gal, 53.0 Lbs
- Drum: 208.2 L, 264.4 Kg, 55.0 Gal, 583.0 Lbs
- Tote: 1041.0 L, 1322.2 Kg, 275.0 Gal, 2915.0 Lbs
- Bulk: Bulk Density = 10.6 lbs/gal @ 68°F

**Precautionary Statements:**
- Call a poison center/physician if unwell
- If skin irritation occurs, seek medical advice
- If in eyes, rinse cautiously with water for several minutes; remove contact lenses
- If eye irritation persists, seek medical advice
- Wash hands after handling
- Use only outdoors or in well ventilated areas
- Avoid breathing mist/spray
- If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing
- Store container tightly closed
- Dispose of contents/container in accordance with national/regional/local regulations

**First Aid Measures:**
- If inhaled: Move victim to fresh air. Seek medical attention if irritation persists.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
- If in the eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
- If swallowed: If victim is alert and not convulsing, give one glass of water to dilute material, but DO NOT induce vomiting. Seek immediate medical attention.

**PPE:** Handlers and applicators should wear NIOSH-approved particulate or mist respirator if required. Safety glasses with side shields, goggles, or a face shield, long-sleeved shirts, rubber gloves, and local exhaust ventilation are recommended.

**Conditions of Sale:** Recommendations for use of this product are based upon factors believed to be reliable. However, because time, place, rate of application, weather and other conditions of use are beyond the control of the manufacturer, no written or implied warranty is given for product performance. The Andersons warranties that this product meets the criteria published in its product specifications.

**This Limited Warranty Gives You Specific Legal Rights. You May Have Other Rights That Vary From State/Jurisdiction to State/Jurisdiction.**

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