### Trait Options

<table>
<thead>
<tr>
<th>Trait Options</th>
<th>Geographic Adaptation</th>
<th>PRO-FIT Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xtend</td>
<td>Western</td>
<td>HR</td>
</tr>
<tr>
<td>Enlist</td>
<td>Central (I-35 to I-65)</td>
<td>HR</td>
</tr>
<tr>
<td>LL/GT27</td>
<td>Eastern</td>
<td>HR</td>
</tr>
<tr>
<td>Conventional</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- NR = Not Recommended
- R = Recommended
- HR = Highly Recommended

### General Characteristics

<table>
<thead>
<tr>
<th>Trait</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant Height</td>
<td>Medium</td>
</tr>
<tr>
<td>Canopy/Plant type</td>
<td>Med-Thin</td>
</tr>
<tr>
<td>Growth Habit</td>
<td>Upright</td>
</tr>
<tr>
<td>Flower Color</td>
<td>White</td>
</tr>
<tr>
<td>Hulum Color</td>
<td>Brown</td>
</tr>
<tr>
<td>Pod Color</td>
<td>Brown</td>
</tr>
<tr>
<td>Protein</td>
<td>NA</td>
</tr>
<tr>
<td>Oil</td>
<td>NA</td>
</tr>
</tbody>
</table>

### Agronomic Features

<table>
<thead>
<tr>
<th>Trait</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergence</td>
<td>Good</td>
</tr>
<tr>
<td>Standability</td>
<td>Excellent</td>
</tr>
<tr>
<td>Shatter Resistance</td>
<td>Very Good</td>
</tr>
<tr>
<td>SCN Tolerance</td>
<td>Very Good</td>
</tr>
<tr>
<td>Phytophthora Res. Source</td>
<td>P188788</td>
</tr>
<tr>
<td>Phytophthora Field Tol.</td>
<td>NA</td>
</tr>
<tr>
<td>Root Knot</td>
<td>NA</td>
</tr>
</tbody>
</table>

### Disease Tolerance

<table>
<thead>
<tr>
<th>Trait</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown Stem Rot</td>
<td>Susceptible</td>
</tr>
<tr>
<td>Frogeye Leaf Spot</td>
<td>Excellent</td>
</tr>
<tr>
<td>Iron Chlorosis</td>
<td>Poor</td>
</tr>
<tr>
<td>Phytophthora Field Tol.</td>
<td>Fair</td>
</tr>
</tbody>
</table>

### Soil Placement

<table>
<thead>
<tr>
<th>Trait</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light Soils: Low O.M., Low CEC, Low water holding capacity.</td>
<td>HR</td>
</tr>
<tr>
<td>Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.</td>
<td>HR</td>
</tr>
<tr>
<td>Heavy Soils: High O.M. &gt;3.5%, CEC &gt;20, Well drained highly productive with deep topsoil</td>
<td>HR</td>
</tr>
<tr>
<td>Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.</td>
<td>HR</td>
</tr>
</tbody>
</table>

### Recommended Seeding Rates

<table>
<thead>
<tr>
<th>Trait</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Row Width</td>
<td>120/130</td>
</tr>
<tr>
<td></td>
<td>135/145</td>
</tr>
<tr>
<td></td>
<td>150/160</td>
</tr>
</tbody>
</table>

### Herbicide Tolerance

<table>
<thead>
<tr>
<th>Trait</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conventional</td>
<td>Dicamba</td>
</tr>
<tr>
<td>Glyphosate</td>
<td>2,4-D</td>
</tr>
<tr>
<td>Glufosinate</td>
<td>Callisto</td>
</tr>
<tr>
<td>Sulfonelurea</td>
<td>Isoxoflutol</td>
</tr>
</tbody>
</table>

**Notes:**
- Population ranges are listed in 1000 seeds/acre
- HR = Highly Recommended
- NR = Not Recommended
- R = Recommended

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