<table>
<thead>
<tr>
<th>Method</th>
<th>AT-Plant Post</th>
<th>AT-Plant Post</th>
<th>AT-Plant Post</th>
<th>Post Post</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Method</strong></td>
<td>In-Furrow/Band (3-7”)</td>
<td>Band/Broadcast</td>
<td>Band (7-11”)</td>
<td>Broadcast</td>
</tr>
<tr>
<td><strong>Timing</strong></td>
<td>AT-Plant</td>
<td>4 to 5 weeks after planting</td>
<td>4 to 5 weeks after planting</td>
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</tr>
<tr>
<td><strong>Rate</strong></td>
<td>5.7 oz/Acre (3.30 lbs Ai/Gal)</td>
<td>6.7 oz/Acre (2.08 lbs Ai/Gal)</td>
<td>10 oz/Acre (2.08 lbs Ai/Gal)</td>
<td>15 oz/Acre (2.08 lbs Ai/Gal)</td>
</tr>
<tr>
<td><strong>Tank-Mixes</strong></td>
<td>w/starter fertilizer</td>
<td>Glyphosate w/ surfactant</td>
<td>Glyphosate w/ surfactant</td>
<td>Glyphosate w/ surfactant</td>
</tr>
<tr>
<td><strong>Water Volume</strong></td>
<td>5-10 gal/acre</td>
<td>10-15 gal/acre</td>
<td>10-20 gal/acre</td>
<td>10-20 gal/acre</td>
</tr>
</tbody>
</table>
| **Notes**             | • Mixes with liquid fertilizers with no crystallization or clogging  
• Do not apply in-furrow if cool weather follows planting  
• Do not include COC or MSO in tank mix  
• Applying w/starter in-furrow may increase risk of phytotoxicity  
(see reverse side) | • Do not mix with conventional herbicides/insecticides  
• Time application 3 days before or 3 days after conventional herbicide or insecticide application  
• Narrower bands are most effective, do not reduce rate  
• Additional surfactant along w/ glyphosate will not increase risk of injury  
• Do not add deposition aids or any oil based additive when mixing with glyphosate  
• Always add Priaxor 1st to spray tank | • Do not mix with conventional herbicides/insecticides  
• Time application 3 days before or 3 days after conventional herbicide or insecticide application  
• Narrower bands are most effective, do not reduce rate  
• Additional surfactant along w/ glyphosate will not increase risk of injury  
• Always add Quadris 1st to spray tank | • Do not mix with conventional herbicides/insecticides  
• Time application 3 days before or 3 days after conventional herbicide or insecticide application  
• Narrower bands are most effective, do not reduce rate  
• Additional surfactant along w/ glyphosate will not increase risk of injury  
• This is our least preferred method, but still beneficial  
• Always add Quadris 1st to spray tank |
## Rhizoctonia Management Options

### Disease Severity Recommendations

<table>
<thead>
<tr>
<th>Disease Severity</th>
<th>Recommendations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slight</td>
<td>Seed treatment with Post Quadris/Priaxor</td>
</tr>
<tr>
<td>Moderate</td>
<td>Increase Crop Rotation Length, Tolerant Variety, Seed treatment, Post Quadris/Priaxor 1x</td>
</tr>
<tr>
<td>Severe</td>
<td>Increase Crop Rotation Length, Tolerant Variety, Seed treatment, AZteroid At-Plant, Post Quadris/Priaxor 1x or 2x</td>
</tr>
</tbody>
</table>

### Additional Notes:
- Quadris and Priaxor are both SC formulations, always add them 1st to spray tank, use good agitation and apply the mixture promptly.
- Quadris/Priaxor should never be tank-mixed with any oil-based additives or EC formulations of herbicides/insecticides due to increased risk of injury.
- Seed treatments and/or at-plant fungicide applications for the control of Rhizoctonia do not provide season long control and should be coupled with post Quadris/Priaxor.
- 2020 Rhizoctonia fungicide standard seed treatments by company:
  - Betaseed = Systiva
  - Crystal = Kabina
  - Hilleshog & Maribo = Vibrance
  - Seedex = Fungicide Tri-Pak (Metlock + Rizolex + Kabina)
  - Ses Vanderhave = Fungicide Pack (Metlock + Rizolex + Vibrance)