



## 2026 Rhizoctonia Management Options

Disease Severity	ACSC Recommendations
<b>Slight</b>	Use a seed treatment, at 4 - 8 leaf stage POST application of Quadris, Elatus, Excalia or Priaxor
<b>Moderate</b>	Increase crop rotation length, plant a tolerant variety with a seed treatment, at 4-8 leaf stage POST application of Quadris, Elatus, Excalia or Priaxor
<b>Severe</b>	Increase crop rotation, plant a tolerate variety with a seed treatment, use AZteroid or Elatus at planting, at 4-8 leaf stage POST application of Quadris, Elatus, Excalia or Priaxor 1x or 2x

### NOTES:

- **Quadris, Excalia and Priaxor are SC formulations. Add these to the spray tank first, use good agitation and apply the mixture promptly.**
- **Quadris and Priaxor should never be tank-mixed with any oil-based additives or EC formulations of herbicides or insecticides due to an increased risk of sugar beet injury.**
- **Seed treatments and at-plant fungicide applications for the control of Rhizoctonia do not provide season long control and should be coupled with post emergence applications of Quadris, Elatus, Excalia or Priaxor.**
- **Rhizoctonia fungicide seed treatments are standard for all seed companies.**

Recommended Products	AZteroid® FC <sup>3,3</sup>	Priaxor® Xemium® Brand Fungicide	Quadris®	Elatus®	EXCALIA™ FUNGICIDE
Application Method	At plant: Band or dribble in-furrow Post: 3" - 7" band or broadcast	Band or Broadcast	Post: 7" - 11" band or broadcast	At plant: Band in-furrow Post: 3" - 7" band or Broadcast	Post: 6" - 7" band or broadcast
Application Timing	At plant Post 4 - 8 leaf	4+ leaf	2 - 8 leaf stage	At plant OR Post: 2 - 8 leaf stage	2 - 8 leaf
Rate	At plant: 6 oz / acre in-furrow Post: 9.4 oz / acre band & broadcast	6.7 oz / acre	10 oz / acre band 15 oz / acre broadcast	7.1 oz / acre	7" band: 0.64 oz 11" band: 1 oz Broadcast: 2 oz / acre
Tank-Mixes	Mixes w/ starter fertilizer	Glyphosate w/ surfactant	Glyphosate ok. DO NOT mix w/ starter fertilizer	DO NOT mix with starter fertilizer	No concerns. Consult your agriculturist
Water Volume	10+ GPA	10 - 15 GPA	10 - 20 GPA	Minimum 10 GPA	Minimum 10 GPA

## Additional Product Use Information

### AZteroid®

- Mixes well with liquid fertilizers
- Do not apply in-furrow if cold weather is to follow
- Do not use with COC or MSO in tank
- In-furrow applications with starter may increase phytotoxicity
- AZteroid rate is equal to Quadris rate/acre divided by 1.65

### Priaxor®

- Time application 3 days before or 3 days after conventional herbicide or insecticide application
- Do not mix with conventional herbicides or insecticides
- 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 additives when mixing with glyphosate
- Always add Priaxor 1st to spray tank

### Quadris®

- Do not mix with conventional herbicides or insecticides
- Always add Quadris 1st to spray tank
- Do not add deposition aids or any oil-based additives when mixing with glyphosate
- Additional surfactant along w/ glyphosate will not increase risk of injury
- Narrower bands are most effective. Do not reduce rate when band spraying
- Broadcast is least preferred method of application
- Time application 3 days before or after conventional herbicide or insecticide application

### Elatus®

- Max single rate = 7.1oz/acre
- Max annual rate = 14.6oz/acre
- Do not exceed 2 applications per year
- Do not apply as dribble application over seed row
- Apply as in-furrow spray with a minimum of 10 gallons/acre
- Tank Mixes with COC or MSO or conventional herbicides / insecticides may cause crop injury
- If cool conditions or extended emergence period is expected after planting, do not apply in-furrow

### Excalia®

- Max rate per application = 2oz/acre
- Max rate per year = 4oz/acre
- Do not exceed 2 applications/year
- Do not make more than 1 band application per year
- Re-treatment interval = 21 days
- 50-day PHI
- Do not apply as a dribble application over the row