• Good resistance management starts with rotating different modes of action
• **Never** use fungicides from the same mode of action back-to-back
  • Except with EBDC’s in 5 & 6 application spray programs
  • There is no known resistance to EBDC’s

### 2020 ACSC Recommended Cercospora Leaf Spot (CLS) Spray Program

#### Timing of Initial Fungicide Application

<table>
<thead>
<tr>
<th>Fungicide Application Sequence based on Initial Fungicide Application Timing</th>
<th>Late June 6 Spray Program</th>
<th>Early-Mid July 5 Spray Program</th>
<th>Mid-Late July 4 Spray Program</th>
<th>Late July- Early Aug 3 Spray Program</th>
<th>Early-Mid Aug 2 Spray Program</th>
<th>Late Aug 1 Spray Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application #1</td>
<td>Triazole*** + EBDC</td>
<td>Triazole*** + EBDC</td>
<td>Triazole*** + EBDC</td>
<td>Option 1</td>
<td>Triazole*** + EBDC</td>
<td>Option 2</td>
</tr>
<tr>
<td>Application #2</td>
<td>EBDC</td>
<td>TPTH* + Topsin**</td>
<td>TPTH* + Topsin**</td>
<td>Triazole*** + EBDC</td>
<td>TPTH* + Topsin**</td>
<td>Triazole*** + EBDC</td>
</tr>
<tr>
<td>Application #3</td>
<td>TPTH* + Topsin**</td>
<td>Triazole*** + EBDC</td>
<td>Triazole*** + EBDC</td>
<td>Headline/ Priaxor**** + TPTH*</td>
<td>Headline/ Priaxor**** + TPTH*</td>
<td>Headline/ Priaxor**** + TPTH*</td>
</tr>
<tr>
<td>Application #4</td>
<td>Triazole*** + EBDC</td>
<td>EBDC</td>
<td>Headline/ Priaxor**** + TPTH*</td>
<td></td>
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<tr>
<td>Application #5</td>
<td>EBDC</td>
<td></td>
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</tr>
<tr>
<td>Application #6</td>
<td>Headline/ Priaxor**** + TPTH*</td>
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</tr>
</tbody>
</table>

* TPTH:  
  • Should **NOT** be used more than twice per year & used **only at Full Rate**

** Benzimidazole (Topsin)**  
  • Should be used only once per season and **NEVER** alone.
  • Be aware of 21-day Pre-Harvest Interval.

*** Triazoles:**  
  • Not to exceed 50% of total applications in a season.
  • Due to high level of CLS cross resistance, if only two Triazole apps are used, do not use both Provysol & Inspire XT in the same growing season.
  • Consider starting with Triazoles that have longer Pre-Harvest Intervals.

**** Headline/Priaxor:**  
  • Time application August 25 through 1st week of September.

Other Notes:  
  • 12-day spray intervals on all products except EBDC alone is 7-8 days.
  • In tank mixing order, dry formulations go in first followed by liquids.
  • Always start with plenty of water and good agitation start to finish.