







CERCOSPORA LEAFSPOT IS SERIOUS.

THAT'S WHY WE DELIVER SERIOUS PROTECTION.

Cercospora leafspot is one of the most devastating foliar diseases of sugarbeets – leading to yield loss and significant reductions in recoverable sucrose. Cercospora control, a critical component for healthy sugarbeet crops, starts with the right combination of fungicides.

DISEASE DEVELOPMEN

Cercospora leafspot requires warm, wet weather and may be slow to develop early season. However, spores germinate rapidly at temperatures exceeding 70 degrees Fahrenheit and relative humidity greater than 90%. Symptoms can appear in less than a week after infection.

ΔΡΡΙΙΟΔΤΙΟΝ ΤΙΜΙΝΟ

Cercospora leafspot infections can move rapidly. It is especially important to apply protectant fungicide between spore germination. Be familiar with local expert recommendations and disease infection models for optimum application timings.

RESISTANCE MANAGEMEN

Use multiple modes of action in a program including protectant and systemic fungicides. Check local recommendations for fungicides that are still effective in your production area.

CONTACT YOUR NUFARM REPRESENTATIVE TO LEARN MORE:

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- 3 TOOLS FOR CLS CONTROL

SOUTHERN MINNESOTA SUGARBEET CERCOSPORA RECOMMENDATIONS FOR 2017

3 APPLICATIONS AGRITIN® FLOWABLE

- First spray, tank mixed with Nufarm T-Methyl 4.5 F
- Third spray, tank mixed with an EBDC fungicide (e.g., Mancozeb)
- Fifth spray, tank mixed with ChampION⁺⁺ or Champ Formula 2 Flowable

Agri Tin[®] Flowable

APPLICATIONS CHAMPION**TM -ORCHAMP® FORMULA 2

- Second spray, tank mixed with a triazole fungicide
- Fifth spray, tank mixed with Agri Tin Flowable



APPLICATION NUFARM T-METHYL 4.5 F

 First spray, tank mixed with Agri Tin Flowable

Nufarm
T-Methyl 4.5 F

This year, many experts are recommending a three-pronged attack on Cercospora leafspot (CSL). Start with Nufarm T-Methyl 4.5 F and Agri Tin Flowable. CLS is susceptible to preventive copper applications, so ChamploN⁺⁺ or Champ Formula 2 Flowable should be in two applications, including one with Agri Tin Flowable. Agri Tin Flowable + an EBDC fungicide rounds out the program.