Priaxor® D

Xemium® Brand Fungicide

Grow Smart with BASF

Managing Frogeye Leaf Spot Resistance

Recommendations for Managing Strobilurin Resistant Frogeye Leaf Spot (SR-FLS)

Planted FLS Resistant Variety

Priaxor®
Xemium® Brand Fungicide

Planted FLS Susceptible Variety

Priaxor D

Xemium® Brand Fungicide

Priaxor[®]

Xemium® Brand Fungicide + Effective Triazole

- The first step to managing SR-FLS is to plant a soybean variety that is resistant to the disease
- If a resistant variety is planted use Priaxor fungicide to control other diseases like Septoria brown spot, Anthracnose and Aerial web blight
- Priaxor fungicide also provides Advanced Plant Health Benefits including increased growth efficiency and increased stress tolerance
- If a susceptible soybean variety is planted and SR-FLS is suspected or confirmed use Priaxor D fungicide for three modes of action

Plant an FLS resistant soybean variety and apply Priaxor fungicide at R2–R4 for added disease control and Advanced Plant Health Benefits.





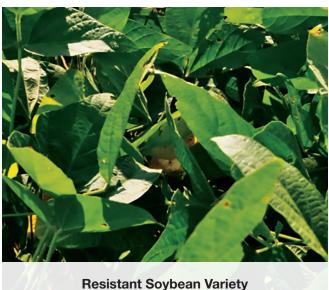


FLS-Resistant Variety is the first line of defense



Susceptible Soybean Variety



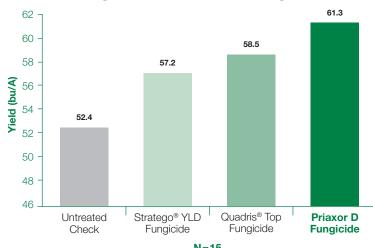


2012 Dyersburg, TN, SR-FLS present

Best Management Practices

- Plant certified soybean seed with high level of frogeye leaf spot (FLS) resistance
- Use multiple fungicide modes of action at each application
- Apply Priaxor® fungicide at 4 fl oz/A if an FLS resistant soybean variety is planted and SR-FLS is not present
- Apply Priaxor D fungicide at a rate of 4 fl oz/A component A + 4 fl oz/A component B if an FLS susceptible soybean variety is planted and SR-FLS is confirmed or suspected
- Maximum two applications of Priaxor fungicide or Priaxor D fungicide per season
- Use recommended/labeled fungicide rates
- Ensure optimum fungicide coverage
- For intensively managed acres: consider a sequential program – R2–R3 followed by R4–R5

Priaxor D Fungicide Treatment Gives Highest Yield



2014–2015 Small Plot Replicated Trials. 15 locations: AR (2), IL(1), KY(1), MS(2), NC(1), TN (8). Data for both susceptible and resistant varieties. Trials were externally run with independent universities. Stratego YLD 4 fl oz/A, Quadris Top 8 fl oz/A, Priaxor D fungicide 4 fl oz/A. Follow labeled use directions.

