

Aaron Esser, Agronomist

## “Making Cents with Foliar Fungicide Application”

### Group 1

- **Topsin® 4.5 FL:** ai Thiophanate-methyl
  - Controls: Foot rot (*Pseudocercospora* spp.) aka “Strawbreaker” and “Eyespot”

### Group 3

- **Tilt® 4.5 FL:** ai Propiconazole
  - Controls: Rust (*Puccinia* spp.)
  - Controls: Foot rot (*Pseudocercospora* spp.) aka “Strawbreaker” and “Eyespot”
- **Bumper® 41.8:** ai Propiconazole
  - Controls: Rust (*Puccinia* spp.)
  - Controls: Foot rot (*Pseudocercospora* spp.) aka “Strawbreaker” and “Eyespot”
- **TebuStar®:** ai Tebuconazole
  - Controls: Rust (*Puccinia* spp.)
- **Prosaro® 421 SC:** ai Tebuconazole + Prothioconazole
  - Controls: Rust (*Puccinia* spp.)

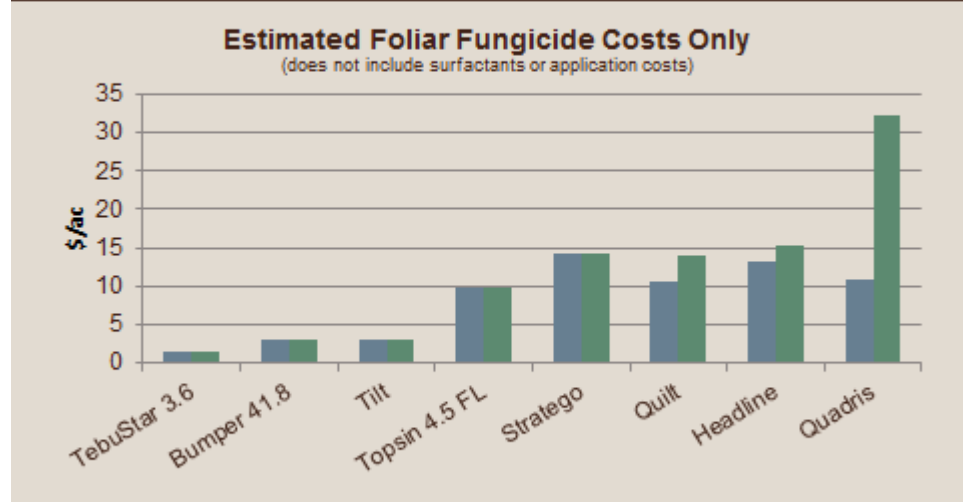
### Group 11

- **Quadris®:** ai Azoxystrobin
  - Controls: Rust (*Puccinia* spp.)
- **Headline®:** ai Pyraclostrobin
  - Controls: Rust (*Puccinia* spp.)

### Group 3 & 11

- **Quilt®:** ai Propiconazole + Azoxystrobin
  - Controls: Rust (*Puccinia* spp.)
  - Controls: Foot rot (*Pseudocercospora* spp.) aka “Strawbreaker” and “Eyespot”
- **Quilt Xcel®:** ai Propiconazole + Azoxystrobin
  - Controls: Rust (*Puccinia* spp.)
  - Controls: Foot rot (*Pseudocercospora* spp.) aka “Strawbreaker” and “Eyespot”
- **Stratego®:** ai Propiconazole + Trifloxystrobin
  - Controls: Rust (*Puccinia* spp.)
- **Absolute® 500:** ai Tebuconazole + Trifloxystrobin
  - Controls: Rust (*Puccinia* spp.)

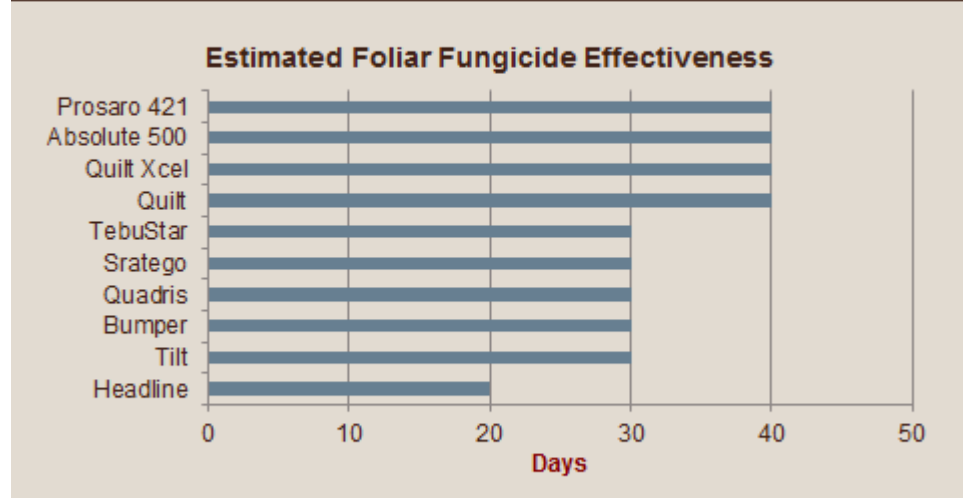
## Fungicide Costs



WASHINGTON STATE UNIVERSITY  
EXTENSION

[www.lincoln-adams.wsu.edu/agriculture](http://www.lincoln-adams.wsu.edu/agriculture)

## Fungicide Duration



WASHINGTON STATE UNIVERSITY  
EXTENSION

[www.lincoln-adams.wsu.edu/agriculture](http://www.lincoln-adams.wsu.edu/agriculture)

These are estimated durations and very under specific conditions. Field scouting should start about 5 days prior to the estimated foliar fungicide effectiveness.

Use pesticides with care. Apply them only to plants, animals, or sites as listed on the label. When mixing and applying pesticides, follow all label precautions to protect yourself and others around you. It is a violation of the law to disregard label directions. If pesticides are spilled on skin or clothing, remove clothing and wash skin thoroughly. Store pesticides in their original containers and keep them out of the reach of children, pets, and livestock.