

# Experimental Fungicide for Blue Mold Control in Burley Tobacco 2008 – HRREC, Springfield, TN

- KT 206LC set May 22
- 6534 plants/A
  - 40” row spacing
  - 24” plant spacing
- 2 applications of fungicides made at 7-10 day intervals or 14 day intervals
  - Full coverage applications with 5 nozzles/row at 60 gal/A
- Evaluation of crop injury and spotting disease incidence made following applications
- Tobacco harvested September 18, air-cured
  - Yield and quality data collected

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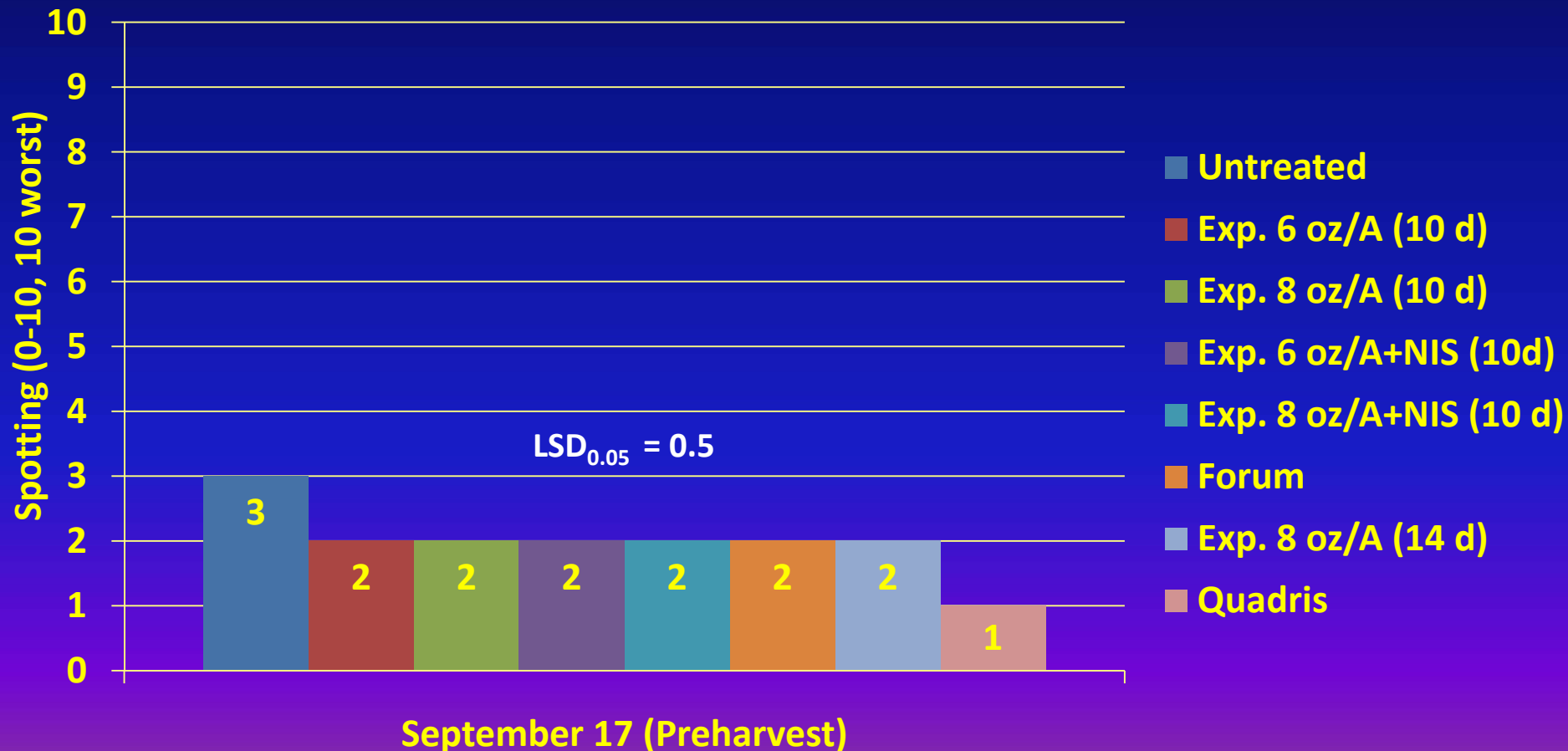
## 2008 – HRREC, Springfield, TN - Treatments

| Treatment                 | Rate/A                                   | Timing                       |
|---------------------------|--|------------------------------|
| Untreated Check           | -  | -                            |
| Experimental              | 6 oz/A                                   | 2 app. at 7-10 day intervals |
| Experimental              | 8 oz/A                                   | 2 app. at 7-10 day intervals |
| Experimental + Induce NIS | 6 oz/A Revus + NIS 0.25% of spray volume | 2 app. at 7-10 day intervals |
| Experimental + Induce NIS | 8 oz/A Revus + NIS 0.25% of spray volume | 2 app. at 7-10 day intervals |
| Forum 4.18SC              | 7 oz/A                                   | 2 app. at 7-10 day intervals |
| Experimental              | 8 oz/A                                   | 2 app. at 14 day intervals   |
| Quadris 2.08SC            | 8 oz/A                                   | 2 app. at 7-10 day intervals |

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2008 – HRREC, Springfield, TN – Target Spot Evaluation

\*No blue mold detected in test, target spot incidence was mild.



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## 2008 – HRREC, Springfield, TN – Yield



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2008 – HRREC, Springfield, TN – Quality Grade Index

