

Project: Yellow spot management  
 Trial: AM1320  
 District: Boggabri  
 Variety: Spitfire

Application dates: Crop growth stage:

|            |    |         |
|------------|----|---------|
| 17/07/2013 | T1 | GS23/25 |
| 14/08/2013 | T2 | GS33    |
| 28/08/2013 | T3 | GS39    |

**Disclaimer:**

This document is based on the results from an individual trial and may contain experimental use patterns that are currently off-label. **This document does not provide any interpretation and should not be taken as an endorsement of any unregistered use pattern.**

Professional advice should be sought for specific recommendations to ensure access to the most up to date information and knowledge.

**Any product referred to in this document must be used strictly as directed, and in accordance with all label or permit instructions. Always consult the label prior to use.**

| Trt No. | Product           | Rate ml/ha | Timing           | Adjuvant  | 17/07/2013                 |        |        | 14/08/2013                 |      |       |
|---------|-------------------|------------|------------------|-----------|----------------------------|--------|--------|----------------------------|------|-------|
|         |                   |            |                  |           | % leaf area affected by YS |        |        | % leaf area affected by YS |      |       |
|         |                   |            |                  |           | Leaf 1                     | Leaf 2 | Leaf 3 | F-1                        | F-2  | F-3   |
| 1       | Untreated control | -          | -                | -         | 0.5                        | 3.4    | 6.0    | 0.0                        | 0.1  | 6.8 a |
| 2       | Tilt              | 500        | T1               | -         |                            |        |        | 0.0                        | 0.2  | 3.4 b |
| 3       | Tilt              | 500 x 2    | T1 & T3          | -         |                            |        |        | 0.0                        | 0.1  | 3.5 b |
| 4       | Gp 3 T            | 500 x 3    | T1, T2 & T3      | -         |                            |        |        | 0.0                        | 0.1  | 3.7 b |
| 5       | Tilt              | 500        | T2               | -         |                            |        |        |                            |      |       |
| 6       | Tilt              | 500 x 2    | T2 & T3          | -         |                            |        |        |                            |      |       |
| 7       | Tilt              | 500        | T3               | -         |                            |        |        |                            |      |       |
| 8       | Tilt              | 500        | T4 (not applied) | -         |                            |        |        |                            |      |       |
| 9       | Amistar Xtra      | 400        | T3               | Adigor 2% |                            |        |        |                            |      |       |
| 10      | Experimental      | 400        | T3               | -         |                            |        |        |                            |      |       |
| 11      | Cogito            | 250        | T3               | -         |                            |        |        |                            |      |       |
|         |                   |            |                  | P =       |                            |        |        |                            | 0.42 | 0.01  |
|         |                   |            |                  | LSD =     |                            |        |        |                            | nsd  | 1.8   |

| Trt No. | Product           | Rate ml/ha | Timing           | Adjuvant  | 28/08/2013                 |     |     | 19/09/2013                 |     |     |
|---------|-------------------|------------|------------------|-----------|----------------------------|-----|-----|----------------------------|-----|-----|
|         |                   |            |                  |           | % leaf area affected by YS |     |     | % leaf area affected by YS |     |     |
|         |                   |            |                  |           | Flag                       | F-1 | F-2 | Flag                       | F-1 | F-2 |
| 1       | Untreated control | -          | -                | -         | 0.0                        | 0.0 | 0.4 | 0.0                        | 0.3 | -   |
| 2       | Tilt              | 500        | T1               | -         |                            |     |     |                            |     |     |
| 3       | Tilt              | 500 x 2    | T1 & T3          | -         |                            |     |     |                            |     |     |
| 4       | Gp C T x 3        | 500 x 3    | T1, T2 & T3      | -         |                            |     |     |                            |     |     |
| 5       | Tilt              | 500        | T2               | -         |                            |     |     |                            |     |     |
| 6       | Tilt              | 500 x 2    | T2 & T3          | -         |                            |     |     |                            |     |     |
| 7       | Tilt              | 500        | T3               | -         |                            |     |     |                            |     |     |
| 8       | Tilt              | 500        | T4 (not applied) | -         |                            |     |     |                            |     |     |
| 9       | Amistar Xtra      | 400        | T3               | Adigor 2% |                            |     |     |                            |     |     |
| 10      | Experimental      | 400        | T3               | -         |                            |     |     |                            |     |     |
| 11      | Cogito            | 250        | T3               | -         |                            |     |     |                            |     |     |
|         |                   |            |                  | P =       |                            |     |     |                            |     |     |
|         |                   |            |                  | LSD =     |                            |     |     |                            |     |     |

**NB:** Trial abandoned after Sep 19th as very little disease seen in untreated plots. Leaf F-2 not assessed due to maturity. Trial not harvested