

Project: Yellow spot management
 Trial: LB1312
 District: Evanslea

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.**

Application timings:	Dates:	Crop growth stage:
T1	29/07/2013	GS24
T2	26/08/2013	GS30
T3	6/09/2013	GS43-53

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	26/08/13 (28DAT1)			06/09/13 (39DAT1)		
					% Leaf area affected by yellow spot			% Leaf area affected by yellow spot		
					Leaf 3 (F-3)	Leaf 2 (F-2)	Leaf 1 (F-1)	Leaf 3 (F-2)	Leaf 2 (F-1)	Leaf 1 (F)
1	Untreated	-	-	-	7.6	0.8	0.0	0.8	0.0	0.0
2	Tilt	500	T1	-	6.9	0.8	0.0	0.6	0.0	0.0
3	Tilt	500 x 2	T1 & T3	-	-	-	-	-	-	-
4	Gp 3 T	500 x 3	T1, T2 & T3	-	-	-	0.1	0.0	0.0	0.0
5	Tilt	500	T2	-	-	-	0.5	0.0	0.0	0.0
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		T3	-	-	-	-	-	-	-
11	Cogito	250	T3	-	-	-	-	-	-	-
				P =	0.38	1.00	M	0.11	Not analysed	Not analysed
				LSD =	nsd	nsd	nsd	nsd		

NB: Due to low infection of YS it was decided not to harvest the trial.

Trt No.	Product	Rate ml/ha	Timing	Adjuvant	26/09/13 (59DAT1)			
					% Leaf area affected by yellow spot			NDVI
					Leaf 3 (F-2)	Leaf 2 (F-1)	Leaf 1 (F)	Ratio
1	Untreated	-	-	-	0.5	0.3	0.1	0.46 ab
2	Tilt	500	T1	-	0.1	0.0	0.0	0.41 d
3	Tilt	500 x 2	T1 & T3	-	0.1	0.0	0.0	0.41 cd
4	Gp 3 T	500 x 3	T1, T2 & T3	-	0.0	0.0	0.0	0.46 ab
5	Tilt	500	T2	-	0.0	0.0	0.0	0.46 a
6	Tilt	500 x 2	T2 & T3	-	0.0	0.0	0.0	0.43 abcd
7	Tilt	500	T3	-	0.1	0.0	0.0	0.45 abc
8	Tilt	500	T4 (Not applied)	-	-	-	-	-
9	Amistar Xtra	400	T3	Adigor 2%	0.0	0.0	0.0	0.42 bcd
10	Experimental		T3	-	0.1	0.0	0.0	0.46 a
11	Cogito	250	T3	-	0.0	0.0	0.0	0.42 bcd
P =					0.16	0.46	0.46	0.02
LSD =					nsd	nsd	nsd	0.04