Project: Yellow spot in wheat
Trial: RH1115
District: Goondiwindi

Planted: 9/05/2011
Variety: EGA Gregory

	Application date	Crop stage
T1	4/07/2011	Mid tillering
T2	26/07/2011	GS32
T3	22/08/2011	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	Volume	% Leaf Area affected by Yellow Leaf Spot 16/09/2011 74 DAT1 52 DAT2 25 DAT3			Harvest 31/10/2011 Yield
					Flag Leaf	Flag-1	Flag-2	kg/ha
1	Untreated	-	-	-	3.8 a	7.8 a	34.6 a	2809
2	Propimax	287	T1	70	1.3 b	6.0 ab	13.7 b	3087
3	Propimax	287	T2	70	1.1 bc	4.0 cd	10.3 bc	2816
4	Propimax	287	T3	70	0.5 cd	2.3 ef	5.7 cd	2773
5	Propimax x 3	287	T1, T2, T3	70	0.0 e	0.6 h	1.5 f	2548
6	Propimax x 2	287	T2, T3	70	0.4 d	1.0 gh	2.4 ef	2794
7	Gp 3 O	500	T2	70	1.4 b	5.2 bc	8.5 bcd	2729
8	Gp3-11 O	500	T2	70	1.3 b	3.5 de	5.5 cde	2671
9	Prosaro	150	T2	70	1.2 bc	4.3 cd	12.4 b	3052
10	Amistar Xtra	400	T2	70	2.8 a	5.3 bc	14.0 b	2753
11	Amistar Xtra	400	T3	70	0.1 de	1.5 fg	3.8 def	3116
12	Propimax fb Amistar Xtra	287 fb 400	T2, T3	70	0.2 de	0.5 h	1.8 f	3298
				P =	0.00	0.00	0.00	0.55
				LSD =	Arcsin	Arcsin	Arcsin	nsd
				CV =	detransformation	detransformation	detransformation	16.0

Trt No.	Product	Rate ml/ha	Timing	Volume	Grain Quality				Grain Recov (kg/h
					Test Weight kg/hL	Protein %	Screenings %	Moisture %	
1	Untreated	-	-	-	71.0	11.7	10.9	11.5	58
2	Propimax	287	T1	70	71.6	12.2	8.8	11.5	66
3	Propimax	287	T2	70	71.3	11.7	11.9	11.5	58
4	Propimax	287	T3	70	69.8	11.5	10.3	11.5	56
5	Propimax x 3	287	T1, T2, T3	70	68.3	11.4	14.7	11.5	51
6	Propimax x 2	287	T2, T3	70	70.7	11.7	12.1	11.6	57
7	Gp 3 O	500	T2	70	71.9	11.9	10.3	11.5	57
8	Gp3-11 O	500	T2	70	72.5	11.7	6.2	11.6	54
9	Prosaro	150	T2	70	71.0	12.6	12.3	11.4	67
10	Amistar Xtra	400	T2	70	71.1	11.1	5.5	11.6	53
11	Amistar Xtra	400	T3	70	71.5	11.9	5.7	11.5	65
12	Propimax fb Amistar Xtra	287 fb 400	T2, T3	70	70.2	11.8	10.8	11.5	68
				P =	0.41	0.25	0.62	0.78	
				LSD =	nsd	nsd	nsd	nsd	
				CV =					

Field comments:

Intially the trial appeared to be heavily infected with yellow spot , however the disease didn't progress quickly possibly due to drier weather conditions
visually was very difficult to see any results, paddock was also Crown Rot infected .
Half way through run 5 and all of run 6 was harvested with a different header due to a mechanical breakdown.
Trial was in melonhole country, towards the back of the trial there was a significant dip. Plant numbers here appeared shorter and were not as uniform as rest of trial.

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