

Project: Wheat Harvest aids
Trial: RD1121
District: Jandowae
Variety: Baxter
Sown: 18/05/2011

Application date	Crop stage
20/10/2011	Physiological maturity

Disclaimer:

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

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

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

Harvest dates:

21/10/2011	Physiological maturity
8/11/2011	Trial harvested

Trt No.	Product	Rate mL/ha	Volume L/ha	Harvest			
				Yield 4/11/2011		Grain Protein	Test Weight kg/hL
				kg/ha	% of control		
1	Untreated	0	-	3789	-	13.4	78.0
2	DesiKote	500	50	3635	96	13.4	77.8
3	DesiKote	500	100	3758	99	13.7	77.8
4	DesiKote	500	200	3885	103	13.4	77.9
5	DesiKote	500	300	3769	99	13.4	77.8
6	DesiKote	1000	100	3746	99	13.4	78.0
P =				0.98		0.50	0.73
LSD =				nsd		nsd	nsd
CV =				13.0			

Notes: Whole heads placed in rainfall simulator. 10mm rain each day.

Trt No.	Harvest date	Product	Rate ml/ha	Volume L/ha	% of Heads with at least 1 Germinated Seed		
					2 Days of Rain	4 Days of Rain	7 Days of Rain
1	21/10/2011	Untreated	-	-	6	88	96
2	21/10/2011	DesiKote	500	50	4	90	96
3	21/10/2011	DesiKote	500	100	2	92	99
4	21/10/2011	DesiKote	500	200	4	89	99
5	21/10/2011	DesiKote	500	300	4	96	99
6	21/10/2011	DesiKote	1000	100	3	93	97
P =					0.96	0.74	0.59
LSD =					nsd	nsd	nsd
1	8/11/2011	Untreated	-	-	83	100	100
2	8/11/2011	DesiKote	500	50	88	99	99
3	8/11/2011	DesiKote	500	100	88	99	100
4	8/11/2011	DesiKote	500	200	94	100	100
5	8/11/2011	DesiKote	500	300	94	100	100
6	8/11/2011	DesiKote	1000	100	94	100	100
P =					0.40	0.57	0.59
LSD =					nsd	nsd	nsd

patterns that
taken as an
it up to date
with all label or

Screenings %
0.30 0.36 0.36 0.29 0.19 0.17
0.30 nsd Arcsin Transformed Data