

Project: Residual grass control in wheat 2014
Trial ID: RN1408
Location: Mungindi
Planting Date: 9/05/2014
Planting Equipment: Tyne planter
Row Spacing: 40cm
Variety: cv. Suntop
Target Weed: Wild Oats

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.

	Date	Crop stage
Application	6/05/2014	Pre-plant

Trt No.	Treatment	Rate (ml or g/ha)	Establishment Plants/m ²
			27/05/2014 18 DAP
1	Untreated	-	26
2	Sakura 850 WG	118	28
3	Sakura + Glean	118 + 20	18
4	Boxer Gold	2500	22
5	Avadex Xtra	1600	28
6	Triflurx	2000	23
7	Stomp 440	1400	28
8	Triflurx + Avadex Xtra	1500 + 1600	24
9	Glean	20	21
10	Dual Gold	250	34
11	Terbyne + Avadex Xtra	1000 + 1600	18
LSD (P=.05)			17.7
Treatment Prob(F)			0.77

NB: Means followed by same letter do not significantly differ (P=.05, LSD)

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

Comment:

Little rainfall and no spring weed germination

Low seeding rate, variable establishment

Application Description	
Application Date:	6/05/2014
Appl. Start Time:	9:30am
Appl. Stop Time:	11:15 AM
Application Method:	SPRAY
Application Timing:	PREPLA
Application Placement:	BROSOI
Applied By:	RN
Air Temperature, Unit:	20.1 C
% Relative Humidity:	35.2
Wind Velocity, Unit:	6.7 k
Wind Direction:	SW
Dew Presence (Y/N):	N no
Soil Moisture:	dry
% Cloud Cover:	0

Application Equipment	
Appl. Equipment:	Quadbike
Equipment Type:	SPRAYE
Operation Pressure, Unit:	300 kPa
Nozzle Type:	AIXR
Nozzle Size:	110015
Nozzle Spacing, Unit:	50 cm
Boom Length, Unit:	4 M
Ground Speed, Unit:	10.3 KPH
Incorporation Equip.:	Tyne
Hours to Incorp.:	72
Incorp. Depth, Unit	0 cm
Carrier:	WATER
Spray Volume, Unit:	70 L/ha