

Project: Chloris Herbicide Compatibility
Trial: RH1230
District: Moonie
Application date: 24/01/2013
Equipment: 4m Quad-bike mounted boom
Nozzles: AIXR110015
Nozzle Pressure (kPa): 300
Speed (km/hr): 10.2
Volume (L/ha): 70
Weed Stage at spraying: 4-5 tiller
Weed population: 3-5/m² - Feathertop Rhodes Grass (*Chloris virgata*)
 10/m² - Awnless Barnyard Grass (*Echinochloa colona*)

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.	Treatment	Rate ml or g/ha	Adjuvant	Feathertop Rhodes Grass (<i>Chloris virgata</i>)	Awnless Barnyard Grass (<i>Echinochloa colona</i>)
				14/03/2013 50 DAA Weeds/m ²	14/03/2013 50 DAA Weeds/m ²
1	Untreated	-	-	3.8	40 a
2	Verdict 520	150	Uptake 0.5%	0.1	15 e
3	Verdict 520	300	Uptake 0.5%	7.0	18 cde
4	Verdict + Amicide 625	150 + 1500	Uptake 0.5%	1.7	38 ab
5	Verdict + Amicide Advance	150 + 1340	Uptake 0.5%	0.5	34 abcd
6	Verdict + Starane Adv	150 + 450	Uptake 0.5%	1.0	16 de
7	Verdict + Grazon Extra	150 + 300	Uptake 0.5%	5.7	35 abc
8	Verdict + Ally	150 + 7g	Uptake 0.5%	1.8	14 e
9	Verdict + Glyphosate CT	150 + 1500	Uptake 0.5%	0.0	18 cde
10	Verdict + Glyphosate CT + Amicide 625	150 + 1500 + 1500	Uptake 0.5%	2.2	20 bcde
11	Balance + Nuquat	100 + 2400	-	1.1	48 a
12	Balance + Gp C D + Nuquat	100 + 1000 + 2400	-	0.0	30 abcde
			P =	0.08	<0.01
			LSD =	Arcsin Detransformed	17.6

Treatment means followed by the same letter are not significantly different at P = 0.05

DAA= Days after Application

NB Paraquat double knock was not applied due to wet weather and flooding