

## Sorghum Seed Treatment Trial 2004

Investigator: Dr. Gerald Wilde

Application Date: 22/May/2004
Time of Day: 10:00am
Application Method: V-belt
Application Timing: ATPLAN
Applic. Placement: SEED
Air Temp., Unit: 70 F

Insect Code GB **BLISLE** Crop Code **SORBI SORBI** Part Rated ORGLIV P **IINSEC P** Rating Data Type COUINS COUINS Rating Unit **NUMBER** /plant Rating Date 10/Jun/2004 1/Jun/2004 1-leaf

Rating Date 1/Jun/2004 10/Jun/2004
Crop Stage 1-leaf Seedling
Insect Stage MIXED NYMPH
Infestation Level Moderate
Infestation Unit PLANT PLANT

Assessed By G. Wilde

Trt-Eval Interval 10 DA-A 19 DA-A ARM Action Codes G. WIlde

## Sorghum Seed Treatment Trial 2004 continued:

Trt	Treatment	Form	Rate	Greenbugs	Chinch
#				per Plant	Bugs per
				1/Jun/2004	Plant
					10/Jun/2004
1	Untreated			55.00 a	29.50 a
2	Cruiser	5 FS	200.0	0.25 c	0.00 c
3	Gaucho 480	FS	250.0	0.00 c	2.25 c
4	Poncho 1250	5 SC	200.0	0.00 c	0.00 c
5	Counter	15 G	8 oz/1000ft	0.00 c	0.25 c
6	Untreated			47.50 b	23.75 b
7	Gaucho 480	FS	2500ppm	0.00 c	0.00 c
8	L1116-A1		2000ppm	0.00 c	0.25 c
9	L0263-B1		1250ppm	0.00 c	0.75 c
10	L0263-B1		1000ppm	0.00 c	4.00 c
11	Counter	20 CR	6 oz/1000ft	0.00 c	0.00 c

<sup>\*</sup>Means followed by same letter do not significantly differ (P=.05, Student-Newman-Keuls)

Reference to specific products is provided solely for informational purposes. Experiments with pesticides on non-labeled crops or pests is part of the insecticide registration process, it does not imply endorsement or recommendation of non-labeled uses of pesticides by Kansas State University. All pesticide use must be consistent with current labels.

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