

Sorghum Spray-out Effectiveness using Glyphosate with Adjuvants

Sorghum spray-out may be less than satisfactory if difficult conditions or rainfall occur late in the season, producing late tillering. These showery conditions can also make grain dry-down more difficult.

Many sorghum growers attempt to solve this problem with glyphosate sprays, in many cases with only partial results.

Recent trial work by Russell Wood of GoFarm Chinchilla, compared the effectiveness of sorghum sprayout sprays when used with a number of different adjuvants to maximize performance

Results in trials, and on-farm use show increased dry-down of sorghum plants in areas where Promax was added to the spray mix compared to ordinary wetters.

This is best seen in the photos over the page. The middle photo where Promax was used shows significantly better dry-down than the other treatments.

So, to achieve the best Sorghum spray-out and dry-down, add Promax® Adjuvant to your glyphosate mix to maximize spray deposition, penetration and efficacy.

Note: Thanks to Russell Woods for conducting this trial, and allowing us to use this information in this technote.



PROMAX
Maximum Power

**Promax Spray Adjuvant
helps to unleash the
power of your sprays**



Trial: Sorghum Sprayout Adjuvant Trial 2010
Trial Co-operator: Shannon Gosden

Background : Sorghum sprayed on 06/05/10 with TTI Nozzles @ 50L/ha Water.
Difficult sprayout conditions late in the season. March rainfall produced late tillering.
Photos taken 29/05/10—23 Days post spray. Showery weather and overcast conditions making grain
drydown difficult. Grain Moisture still 18% when photos taken.



GLYPHOSATE 450 @ 1.8L/HA + AGROCHELATE @ 200ML/100L WATER



GLYPHOSATE 450 @ 1.8L/HA + PROMAX @ 200ML/100L WATER + AMMONIUM SULPHATE @
1KG/100L WATER



GLYPHOSATE @ 1.8L/HA + WETTER 1000 @ 200ML/100L WATER