

GET XTRA OUT OF YOUR CROPS WITH NEW LABEL RATES FOR AVADEX XTRA AND TRIFLURX

The proven and highly effective tank mix for use in no-till systems just got better with new label rates for Avadex[®] Xtra and TriflurX[®].

Nufarm
Avadex**XTRA**
Selective Herbicide

TriflurX[®]
SELECTIVE HERBICIDE



Nufarm

Grow a better tomorrow.

The proven and highly effective tank mix for use in no-till systems just got better with new label rates for Avadex Xtra and TriflurX.

Avadex Xtra provides excellent control as a stand-alone product, and when mixed with TriflurX will assist with added levels of grass weed control.

KEY FEATURES

- New registered label rate of up to 3.2 L/ha for Avadex Xtra
- 2.0 L/ha TriflurX + 2.4 L/ha Avadex Xtra tank mixes provide consistent and reliable results
- Excellent results with high levels of control of annual ryegrass (ARG) and brome grass
- Registered for control and suppression on 19 hard to kill weeds.

RESULTS OVERVIEW

A number of trials have been undertaken by Nufarm across the winter cropping zones of Australia. These trials looked at various pre-emergent options available for use in no-till systems. The graphs summarises this data and show the percentage of annual ryegrass control across all replicated trial work. A minimum of 5 replicated trials represent each treatment. Straight TriflurX control can vary due to some sites being targeted as Group D resistant.

TRIAL 1. BIRCHIP, VICTORIA

(Trial ID: NUVC-10-7.01-H09)

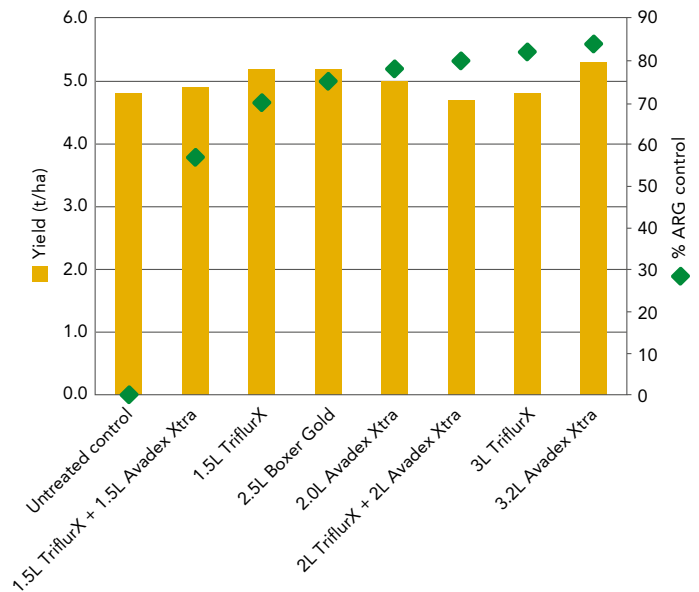
Barley yield (t/ha) and % ARG spike reduction

Target: Group D susceptible ARG

(spike population in untreated control = 132/m²)

No significant differences in crop yield.

Trial Collaborator: Birchip Cropping Group



TRIAL 2. URANIA, SA

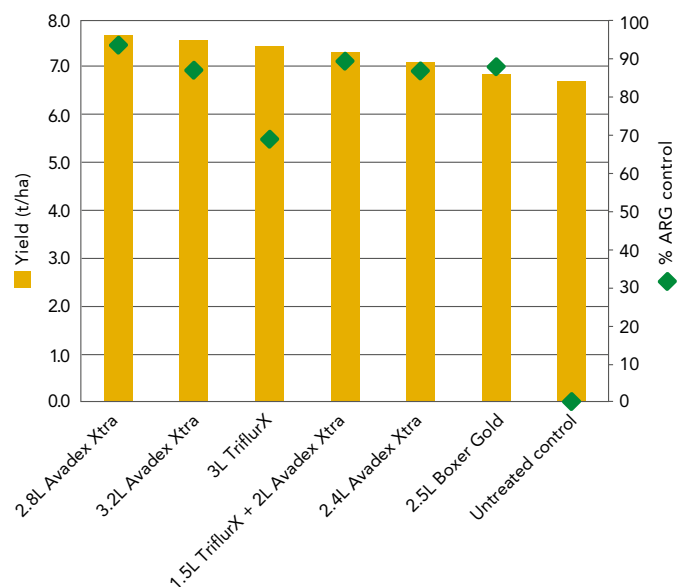
(Trial ID: NUSA-10-7.01-H10)

Wheat yield (t/ha) and % ARG spike reduction

Target: Group D resistant ARG

(spike population in untreated control = 365/m²)

Trial Collaborator: Nufarm



TRIAL 3. SHERLOCK, SOUTH AUSTRALIA

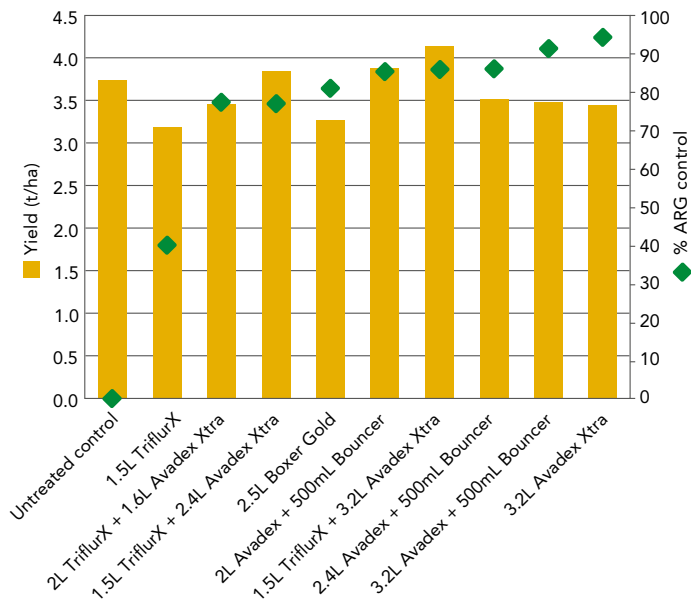
(Trial ID: NUSA-10-7.01-H09)

Wheat yield (t/ha) and % ARG spike reduction

Target: ARG

(spike population in untreated control = 451/m²)

Trial Collaborator: Nufarm



TRIAL 4. SWAN HILL, VICTORIA

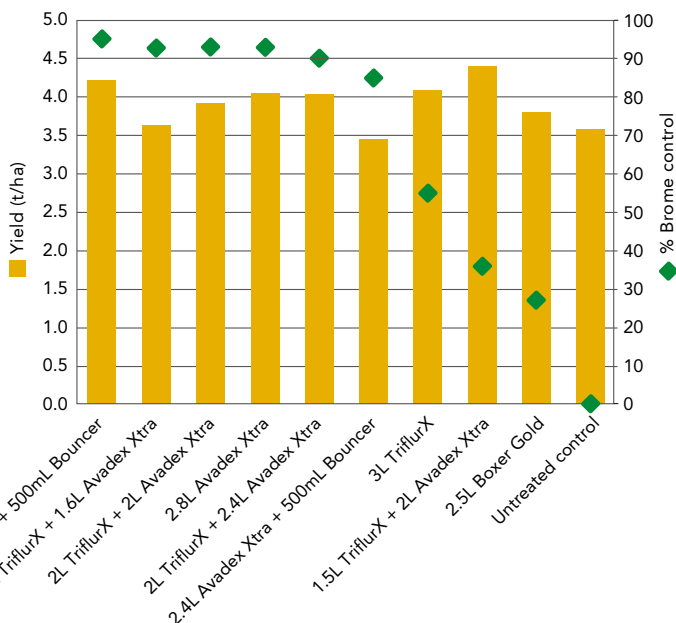
(Trial ID: NUVC-10-7.01-H10)

Wheat yield (t/ha) and % brome grass control

Target: Brome grass

(panicle population in untreated control = 416/m²)

Trial Collaborator: Agrivision



GETTING XTRA OUT OF YOUR CROP

The results of these trials also highlighted the benefit of using the new high rates of Avadex Xtra and TriflurX, with significant increases in yield across all trials.

1. Avadex Xtra is an excellent tank mix partner for pre-emergent herbicides such as TriflurX.
2. High levels of crop safety were achieved in all no-till applications.
3. New high rates of Avadex Xtra, at 3.2 L/ha, give excellent standalone control of Group D resistant ryegrass in SA and Victoria.

WHY AVADEX XTRA?

Avadex Xtra is an important component in management of annual ryegrass and wild oat populations resistant to other herbicides and a tool for delaying or avoiding resistance in these weeds.

With the new registrations for Avadex Xtra, now up to 3.2 L/ha, Avadex Extra provides even greater levels of control when used as a standalone product and when mixed with TriflurX provides a excellent levels of control and suppression of 19 hard to kill weeds.



CRITICAL INFORMATION

| | VADEX XTRA | TRIFLURX |
|---------------------------|------------------------|------------------------|
| PRODUCT TYPE | Pre-emergent herbicide | Pre-emergent herbicide |
| ACTIVE INGREDIENTS | 500 g/L Tri-allate | 480 g/L Trifluralin |
| CHEMICAL FAMILY | Group J | Group D |
| USE RATE | 3.2 L/ha | 3 L/ha |

VADEX XTRA AND TRIFLURX IN COMBINATION

| | |
|---|---|
| REGISTERED USE | Wheat, barley, triticale and canola |
| WEEDS CONTROLLED | Annual ryegrass (including Group D resistant biotypes), wireweed, phalaris spp., fumitory, wild oats (including Group A resistant biotypes), cereal oats, sand fescue, silver grass, winter grass, paradoxa grass, corn gromwell, rough poppy |
| WEEDS SUPPRESSED AT SOIL SURFACE | Brome grass, barley grass, three-cornered jack, caltrop (yellowvine and bullhead), yellow burr weed, deadnettle, speedwell |
| RECOMMENDED SPRAY QUALITY | COARSE or greater |
| RECOMMENDED WATER RATE | 40 to 100 L/ha |
| INCORPORATION PERIOD | Within 24 hours |
| PRODUCT PACK SIZES | 20 L, 110 L, 1000 L |

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