

# agVantage TRIASULFURON 750 WG Herbicide

**ACTIVE CONSTITUENT: 750 g/kg TRIASULFURON**

<b>GROUP</b>	<b>B</b>	<b>HERBICIDE</b>
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For pre-plant control of annual ryegrass, paradoxa grass and certain broadleaf weeds in wheat and for post-emergent control of wild radish in wheat, oats and barley as per Directions for Use.

**IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT**

Net Contents: 500 grams

(700g, 800g, 1 kg, 2 kg, 5kg)

Distributed by: agVantage Wholesale Group  
Cnr Cross Keys & Pt Wakefield Rd  
Cavan SA 5094  
Tel: 02 9889 5400



RLP  
Approved

**STORAGE AND DISPOSAL****Keep out of reach of children.**

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. Break, crush, puncture or bury the empty containers in a local authority landfill. If not available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots. Empty containers and product should not be burnt.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

**SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet, which can be obtained from the supplier.

**CONDITIONS OF SALE**

agVantage Wholesale Group warrants that when packed the active ingredient of this product is as specified on this label within accepted analytical tolerances. agVantage Wholesale Group gives only those warranties that are required by law in relation to this product and limits its liability to the cost paid by the claimant for the product. agVantage Wholesale Group declines all liability for damage resulting from the handling, storage or use of this product. The user bears the risk from the handling, storage or use of this product. agVantage Wholesale Group is not liable for any use of this product which is contrary to the label directions given or any Act or Regulation.

**For specialist advice in an emergency dial**

**1 800 033 111**

**24 hours Australia wide.**

Batch No.

DOM

APVMA Approval No: 69985/62238

# Agvantage TRIASULFURON 750 WG Herbicide

**ACTIVE CONSTITUENT: 750 g/kg TRIASULFURON**

<b>GROUP</b>	<b>B</b>	<b>HERBICIDE</b>
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For pre-plant control of annual ryegrass, paradoxa grass and certain broadleaf weeds in wheat and for post-emergent control of wild radish in wheat, oats and barley as per Directions for Use.

**IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT**

**APVMA APPROVAL NO: 69985/62238**

Distributed by: agVantage Wholesale Group  
Cnr Cross Keys & Pt Wakefield Rd  
Cavan SA 5094

Tel: 02 9889 5400

**DIRECTIONS FOR USE****WESTERN AUSTRALIA ONLY****PRE-EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group B herbicide (ALS Inhibitor) has been used during the current season.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

<b>Crop</b>	<b>Weeds Controlled</b>	<b>Rate/ha</b>	<b>Critical Comments</b>
<b>Wheat</b>	Burr Medic, Common Cotula, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Denseflower Fumitory, Hedge Mustard, Indian Hedge Mustard, Matricaria, Paterson's Curse, Rough Poppy, Smallflower Fumitory, Wards Weed, wild Turnip, Yellow Burrweed (Amsinckia), and suppression of Crassula.	30 g/ha	Apply to bare moist soil prior to sowing or at sowing and incorporate by the sowing operation using low profile 10 cm combine points. Application should not be made to ridged or excessively cloddy soil. For best results apply to moist soil, when follow up rain is likely to occur within 7-10 days. In conservation tillage situations where weeds and grasses have emerged apply as a tank mixture with the recommended rate of knockdown herbicide prior to sowing. When used on Kulin wheat on very acid soils (pH 5.5 in water) or under poor fertility conditions increased stem breakage may occur. Early season crop retardation may occur where the product is used on soils with a pH greater than 8, and which are prone to zinc deficiency.
	Annual Ryegrass, Capeweed, Doublegee or Three Cornered Jack (Spiny Emex), wireweed and suppression of Wild Radish and also of 60-80% suppression of Soursob.	35 g/ha	
	Annual Ryegrass, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Ward's Weed	10 g/ha to 15 g/ha plus 1 L/ha of 400g/L Trifluralin	This mixture to be only used on alkaline soils where the pH is greater than 8 (1:5 Soil:Water suspension method). For best results apply mix to bare moist soil that has a minimum of trash and incorporate to a depth of 5 cm just prior to sowing. Incorporation should be made within 4 hours of application. Heavy rainfall (greater than 50 mm) within 7 days of application may affect efficacy especially at the 10 g/ha rate. Late germination of some weeds eg. Annual Ryegrass will not be controlled in seasons of above average rainfall. Use the higher rate where high density of weeds is expected.

**WESTERN AUSTRALIA ONLY****POST EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT spray when very dry conditions prevail.

DO NOT spray under dry frosty conditions.

DO NOT use if another Group B herbicide (ALS Inhibitor) has been used during the current season.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

If RAIN FALLS within 6 hours of application, the effect could be diminished.

Crop	Weeds Controlled	Rate/ha	Critical Comments
Wheat, Oats, Barley	Wild Radish	10g-15g/ha + crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates.	<b>EARLY POST EMERGENT APPLICATION:</b> Spray prior to the crop reaching mid-tillering (Zadoks 23) and when Wild Radish is in the 2-6 leaf stage. Use rates towards the lower end of the range, when weeds are small and growing conditions ideal. Spray only when weeds are actively growing. <b>LATE POST EMERGENT APPLICATION:</b> Spray during early flowering of the wild radish. DO NOT apply to the crop during or after crop anthesis and flowering (Zadoks 60). DO NOT spray on weeds under stress. <b>WARNING:</b> Application to oats may cause some yellowing
Barley, Oats, Triticale, wheat - From 3 leaf to early tillering stage	Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	Spray when weeds are in 2 to 6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2 to 4 leaf for Doublegee. Use the rates towards the lower end of the range (where applicable) when weeds are small and soil conditions are very moist.  Spray only when weeds are actively growing.
	Denseflower Fumitory, Hedge Mustard, Smallflower Fumitory	6.5 g/ha + 300 mL/ha Terbutryn 500 SC to 10 g/ha + 440 mL/ha Terbutryn 500 SC	
	Ball Mustard, Field peas (volunteer)	10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only after good rain and when top soil is moist. Best results are obtained when good soil moisture has been present since planting.
	Deadnettle	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC	
	Australian Crassula, Doublegee or Threecornered Jack (Spiny Emex), Volunteer Lupins.	13 g/ha + 600 mL/ha Terbutryn 500 SC	

**SOUTH AUSTRALIA ONLY****PRE-EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group B herbicide (ALS Inhibitor) has been used during the current season.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

<b>Crop</b>	<b>Weeds Controlled</b>	<b>Rate/ha</b>	<b>Critical Comments</b>
<b>Wheat</b>	Ball Mustard, Burr Medic, Corn Gromwell (White Ironweed, Sheepweed), Deadnettle, Densflower Fumitory, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce, Smallflower Fumitory, Stemless Thistle, Vetch, Wild Turnip, Yellow Burrweed (Amsinckia), Rough Poppy, Wards Weed.	30 g/ha	Apply to bare moist soil prior to sowing or at sowing and incorporate by the sowing operation using low profile 10 cm combine points. Application should not be made to ridged or excessively cloddy soil. For best results apply to moist soil, when follow up rain is likely to occur within 7-10 days. In conservation tillage situations where weeds and grasses have emerged apply as a tank mixture with the recommended rate of knockdown herbicide prior to sowing.
	Annual Ryegrass, Capeweed, Threecornered Jack or Doublegee (Spiny Emex), Volunteer Chickpeas, Faba Beans and Field Peas, Wireweed, and suppression of Wild Radish, also 60-80% control of Soursob and suppression of remaining plants.	35 g/ha	agVantage TRIASULFURON 750 WG Herbicide will provide good control of volunteer grain legumes, however a small proportion of plants may survive and require an overspray to eliminate the potential for grain contamination. For Skeleton Weed a significant degree of control will be achieved on soil types of a predominantly sandy clay loam mixture with a pH greater than 8. Best control is observed where Skeleton Weed germinates in the very early stages of the crop. Surviving plants will be stunted.
	Annual Ryegrass, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Ward's Weed	10 g/ha to 15 g/ha + 1 L/ha of 400g/L Trifluralin	This mixture to be only used on alkaline soils where the pH is greater than 8 (1:5 Soil:Water suspension method). For best results apply mix to bare moist soil that has a minimum of trash and incorporate to a depth of 5 cm just prior to sowing. Incorporation should be made within 4 hours of application. Heavy rainfall (greater than 50 mm) within 7 days of application may affect efficacy especially at the 10 g/ha rate. Late germination of some weeds eg. Annual Ryegrass will not be controlled in seasons of above average rainfall. Use the higher rate where high density of weeds is expected.

**SOUTH AUSTRALIA ONLY****POST EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT spray when very dry conditions prevail.

DO NOT spray under dry frosty conditions.

DO NOT use if another Group B herbicide (ALS Inhibitor) has been used during the current season.

Apply no more than two Group B herbicides in any four-year period on the same paddock.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

If RAIN FALLS within 6 hours of application, the effect could be diminished.

Crop	Weeds Controlled	Rate/ha	Critical Comments
<b>Wheat, Oats, Barley</b> Late Post emergent application	Wild Radish	15g/ha + crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates.	<b>LATE POST EMERGENT APPLICATION:</b> Spray during early flowering of the wild radish. DO NOT apply to the crop during or after crop anthesis and flowering (Zadoks 60). DO NOT spray on weeds under stress. <b>WARNING:</b> Application to oats may cause some yellowing
<b>Barley, Oats, Triticale, wheat -</b> From 3 leaf to early tillering stage	Faba Beans (volunteer), Long Fruited Turnip, Long Headed Poppy, Paterson's Curse, Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	Spray when weeds are in 2 to 6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2 to 4 leaf for Doublegee. Use the rates towards the lower end of the range (where applicable) when weeds are small and soil conditions are very moist.
	Hedge Mustard, Indian Hedge Mustard, Wild Turnip	6.5 g/ha + 300 mL/ha Terbutryn 500 SC to 10 g/ha + 440 mL/ha Terbutryn 500 SC	
	Ball Mustard, Crassula, Medic, Prickly Lettuce (Whipthistle)	10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only when weeds are actively growing.
	Field peas (volunteer), wild Radish	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC	
	Volunteer Lupins, Doublegee or Three Cornered Jack (Spiny Emex), Vetch, Wireweed (less than 3 leaves) suppression.	13 g/ha + 600 mL/ha Terbutryn 500 SC	

**NEW SOUTH WALES AND ACT ONLY****PRE-EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group B herbicide (ALS Inhibitor) has been used during the current season.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

<b>Crop</b>	<b>Weeds Controlled</b>	<b>Rate/ha</b>	<b>Critical Comments</b>
<b>Wheat</b>	Black Bindweed (Climbing Buckwheat), Burr Medic, Common Cotula, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Denseflower Fumitory, Hedge Mustard, Indian Hedge Mustard, Lesser Swinecress, Paterson's Curse, Prickly Lettuce, Rough Poppy, Smallflower Fumitory, Sowthistle, Stagger Weed, Turnip Weed, Wild Turnip, Yellow Burrweed (Amsinckia), and suppression of Variegated Thistle.	30 g/ha	Apply to bare moist soil prior to sowing or at sowing and incorporate by the sowing operation using low profile 10 cm combine points. Application should not be made to ridged or excessively cloddy soil. For best results apply to moist soil, when follow up rain is likely to occur within 7-10 days. In conservation tillage situations where weeds and grasses have emerged apply as a tank mixture with the recommended rate of knockdown herbicide prior to sowing.
	Annual Ryegrass, Capeweed, Doublegee or Three Cornered Jack (Spiny Emex), Paradoxa Grass (Annual Phalaris), Wireweed and suppression of Wild Radish and Mexican Poppy	35 g/ha	For best results for Paradoxa Grass control, apply to dry soil before the sowing rain.
	Annual Ryegrass, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Ward's Weed	10 g/ha to 15 g/ha plus 1 L/ha of 400g/L Trifluralin	This mixture to be only used on alkaline soils where the pH is greater than 8 (1:5 Soil:Water suspension method). For best results apply mix to bare moist soil that has a minimum of trash and incorporate to a depth of 5 cm just prior to sowing. Incorporation should be made within 4 hours of application. Heavy rainfall (greater than 50 mm) within 7 days of application may affect efficacy especially at the 10 g/ha rate. Late germination of some weeds eg. Annual Ryegrass will not be controlled in seasons of above average rainfall. Use the higher rate where high density of weeds is expected.



**NEW SOUTH WALES AND ACT ONLY****POST EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

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DO NOT spray under dry frosty conditions.

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DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

If RAIN FALLS within 6 hours of application, the effect could be diminished.

Crop	Weeds Controlled	Rate/ha	Critical Comments
Wheat, Oats, Barley Late Post emergent application	Wild Radish	15g/ha + crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates.	<b>LATE POST EMERGENT APPLICATION:</b> Spray during early flowering of the wild radish. <b>DO NOT</b> apply to the crop during or after crop anthesis and flowering (Zadoks 60). <b>DO NOT</b> spray on weeds under stress. <b>WARNING:</b> Application to oats may cause some yellowing
Barley, Oats, Triticale, wheat - From 3 leaf to early tillering stage	Tumip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	Spray when weeds are in 2 to 6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2 to 4 leaf for Doublegee. Use the rates towards the lower end of the range (where applicable) when weeds are small and soil conditions are very moist.
	Hedge Mustard, Indian Hedge Mustard, London Rocket, Wild Tumip	6.5 g/ha + 300 mL/ha Terbutryn 500 SC to 10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only when weeds are actively growing.
	Black Bindweed (Climbing Buckwheat), Faba Beans (volunteer), Field peas (volunteer), Medic, Shepherds Purse	10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only after good rain and when top soil is moist.
	Deadnettle, Mexican Poppy, Wild Radish	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC	Best results are obtained when good soil moisture has been present since planting.
	Coreopsis, Sunflower (volunteer), Vetch	13 g/ha + 600 mL/ha Terbutryn 500 SC	

**QUEENSLAND ONLY****PRE-EMERGENT APPLICATION****RESTRAINTS:**

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DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

Crop	Weeds Controlled	Rate/ha	Critical Comments
Wheat	African Turnip Weed, Black Bindweed (Climbing Buckwheat), Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, New Zealand Spinach, Prickly Lettuce, Slender Celery, Smallflower Fumitory, Turnip Weed, Yellow Burrweed (Amsinckia)	30 g/ha	Apply to weed free soil prior to sowing or at sowing and incorporate by the sowing operation using low profile 10cm combine points. Application should not be made to ridged or excessively cloddy soil. For best results apply when follow up rain is likely to occur within 7-10 days. In conservation tillage situations where weeds and grasses have emerged apply as a tank mixture with the recommended rate of knockdown herbicide prior to sowing. For Paradoxa Grass control, apply to dry soil before the sowing rain.
	Annual Ryegrass, Common Peppergrass, Doublegee or Three Cornered Jack (Spiny Emex), London Rocket, Paradoxa Grass, Stagger Weed and suppression of Wild Radish and Wireweed	35 g/ha	

**QUEENSLAND ONLY****POST EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT spray when very dry conditions prevail.

DO NOT spray under dry frosty conditions.

DO NOT use if another Group B herbicide (ALS Inhibitor) has been used during the current season.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group B Herbicides

Apply no more than two Group B herbicides in any four-year period on the same paddock.

If RAIN FALLS within 6 hours of application, the effect could be diminished.

Crop	Weeds Controlled	Rate/ha	Critical Comments
Barley, wheat -  From 3 leaf to early tillering stage	Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	Spray when weeds are in 2 to 6 leaf, except 2 to 4 leaf for Doublegee. Use the rates towards the lower end of the range (where applicable) when weeds are small and soil conditions are very moist.
	Fumitory, Indian Hedge Mustard, Smallflower Fumitory, Wild Turnip	6.5 g/ha + 300 mL/ha Terbutryn 500 SC to 10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only when weeds are actively growing.
	Black Bindweed (Climbing Buckwheat), London Rocket	10 g/ha + 440 mL/ha Terbutryn 500 SC	Best results are obtained when good soil moisture has been present since planting.
	Wild Radish	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC	
	Coreopsis, Corn Gromwell (Sheepweed or White Ironweed)	13 g/ha + 600 mL/ha Terbutryn 500 SC	

**VICTORIA ONLY****PRE-EMERGENT APPLICATION****RESTRAINTS:**

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Crop	Weeds Controlled	Rate/ha	Critical Comments
<b>Wheat</b>	Annual Ryegrass, Burr Medic, Capeweed, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Volunteer Chickpeas, Faba Beans and Field Peas, Wild Turnip, Wireweed (Hogweed), Yellow Burrweed (Amsinckia) and suppression of Wild Radish and Skeleton Weed	30 to 35 g/ha	Apply to bare moist soil prior to sowing or at sowing and incorporate by the sowing operation using low profile 10cm combine points. Applications should not be made to ridged or excessively cloddy soil. Use rates towards the lower end of the range where broadleaf weeds are the major problem. Use the higher rate where Capeweed, Volunteer Chickpeas, Faba Beans and Field Peas, Wild Radish and Wireweed are the problem. agVantage TRIASULFURON 750 WG Herbicide will provide good control of volunteer grain legumes, however a small proportion of plants may survive and require an overspray to eliminate the potential for grain contamination. For best results apply to moist soil when follow up rain is likely to occur within 7-10 days. Use the lower rate (30g/ha) on sandy clay loams with a pH greater than 8.5. For Skeleton Weed a significant degree of control will be achieved on soil types of a predominantly sandy clay loam mixture with a pH greater than 8. Best control is observed where Skeleton Weed germinates in the very early stages of the crop. Surviving plants will be stunted.
	Annual Ryegrass, Corn Gromwell (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Ward's Weed.	10g-15g/ha + 1L/ha of 400 g/L Trifluralin	This mixture to be only used on alkaline soils where pH is greater than 8 (1:5 Soil: Water suspension method). For best results apply mix to bare moist soil that has a minimum of trash and incorporate to a depth of 5cm just prior to sowing. Incorporation should be made within 4 hours of application. Heavy rainfall (greater than 50mm) within 7 days of application may affect efficacy especially at the 10g/ha rate. Late germination of some weeds eg. Annual Ryegrass will not be controlled in seasons of above average rainfall. Use the higher rate where heavy density of weeds is expected.

**VICTORIA ONLY****POST EMERGENT APPLICATION****RESTRAINTS:**

DO NOT apply to crops undersown with legumes.

DO NOT spray when very dry conditions prevail.

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Crop	Weeds Controlled	Rate/ha	Critical Comments
<b>Wheat, Oats, Barley</b> Late Post emergent application	Wild Radish	15g/ha plus crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates.	<b>LATE POST EMERGENT APPLICATION:</b> Spray during early flowering of the wild radish. DO NOT apply to the crop during or after crop anthesis and flowering (Zadoks 60). DO NOT spray on weeds under stress. <b>WARNING:</b> Application to oats may cause some yellowing
<b>Barley, Oats, Triticale, wheat -</b> From 3 leaf to early tillering stage	Paterson's Curse, Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	Spray when weeds are in 2 to 6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2 to 4 leaf for Doublegee. Use the rates towards the lower end of the range (where applicable) when weeds are small and soil conditions are very moist.
	Hedge Mustard, Indian Hedge Mustard, Wild Turnip	6.5 g/ha + 300 mL/ha Terbutryn 500 SC to 10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only when weeds are actively growing.
	Crassula, Faba Beans (volunteer), Hyssop Loosestrife, Medic, Prickly Lettuce (Whipthistle)	10 g/ha + 440 mL/ha Terbutryn 500 SC	Spray only after good rain and when top soil is moist.
	Deadnettle, Field peas (volunteer), Wild Radish	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC	Best results are obtained when good soil moisture has been present since planting.
	Volunteer Lupins, Vetch, Wireweed (less than 3 leaves) suppression.	13 g/ha + 600 mL/ha Terbutryn 500 SC	

**ALL STATES**

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS  
AUTHORISED UNDER APPROPRIATE LEGISLATION.**

**WITHHOLDING PERIODS**

**PRE-EMERGENT APPLICATION: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 WEEKS AFTER  
APPLICATION**

**POST-EMERGENT APPLICATION: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 14 DAYS AFTER  
APPLICATION**

**HARVEST PERIOD: NOT REQUIRED WHEN USED AS DIRECTED**

**GENERAL INSTRUCTIONS**

agVantage TRIASULFURON 750 WG Herbicide is a water dispersible granular, herbicide for the pre-plant, incorporated by sowing, control of annual ryegrass, paradoxa grass and certain broadleaf weeds in wheat, and for post-emergent control of wild radish in wheat, oats and barley.

Crops other than wheat, barley, oats, triticale and cereal rye can be very sensitive to low soil concentrations of agVantage TRIASULFURON 750 WG Herbicide, thus prior to using the product, careful consideration should be given to crop rotation plans.

**Resistant Weeds Warning**

<b>GROUP</b>	<b>B</b>	<b>HERBICIDE</b>
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agVantage TRIASULFURON 750 WG Herbicide is a member of the Sulfonylurea group of herbicides. The product has the inhibitors of acetolactate synthase mode of action. For weed resistance management agVantage TRIASULFURON 750 WG Herbicide is a group B Herbicide.

Some naturally-occurring weed biotypes resistant to agVantage TRIASULFURON 750 WG Herbicide and other group B herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by agVantage TRIASULFURON 750 WG Herbicide or any other group B herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, agVantage Wholesale Group accepts no liability for any losses that may result from the failure of agVantage TRIASULFURON 750 WG Herbicide to control resistant weeds.

**Mixing**

agVantage TRIASULFURON 750 WG Herbicide is a water dispersible granular herbicide that mixes readily with water and is applied as a spray.

- Partly fill the spray tank with water
- Start the agitation
- Add the correct amount of product to the spray tank with the agitation system running
- Continue agitation while topping up the tank with water and while spraying.
- Use the spray mix within 24 hours of preparation.

**Application****Ground Application**

Apply by boom spray, applying 30 to 100L of water per hectare.

Avoid overlapping of boom runs.

**Aerial application**

Always spray in a cross wind of less than 5 knots. Ensure good spray coverage is obtained. Apply 20 to 40 litres per hectare.

**Sprayer Cleanup**

When the sprayer is being used to spray cereal crops, rinse the sprayer thoroughly with water. Where the sprayer is being used to spray crops other than cereals:

1. Drain tank and rinse tank and spray boom with clean water for at least 10 minutes.
2. Fill the tank with clean water and add to it 300mL of household chlorine bleach (containing 4% chlorine) per 100L of water. Rinse hoses and boom and leave in tank for 15 minutes whilst agitating. Drain through nozzle.
3. Repeat step 2 and then rinse thoroughly with clean water to remove all traces of chlorine bleach.
4. Nozzles and filters should be cleaned separately.
5. Dispose of all water used for cleaning.

**Compatibility**

When using a tank mix of agVantage TRIASULFURON 750 WG Herbicide and Diquat/Paraquat 250, add agVantage TRIASULFURON 750 WG Herbicide, with constant agitation, to approximately half the total volume of water to be used.

Ensure that the agVantage TRIASULFURON 750 WG Herbicide is fully dispersed.

Add the Diquat/Paraquat 250, fill the spray tank to full volume with water and mix thoroughly.

Apply tank mix immediately, under constant agitation.

agVantage TRIASULFURON 750 WG Herbicide is compatible with Bouncer, Tri-allate, Diquat/Paraquat 250, Glyphosate, sodium molybdate, zinc sulphate, manganese sulphate, copper sulphate, 2,4-D Amine, Aim, Chlorpyrimax, Permethrin, bromoxynil and trifluralin.

**CROP ROTATION GUIDELINES (PRE-EMERGENT APPLICATION)****Where the product is applied at the rate of 30-35g/ha:**

Unless otherwise specified (see table below) wheat, barley, oats, triticale and cereal rye can be planted the following season without restrictions.

For other specified crops agVantage TRIASULFURON 750 WG Herbicide treated area may be replanted after the interval indicated in the table below. These recommendations are made on the assumption that agVantage TRIASULFURON 750 WG Herbicide is applied to a wheat crop that reaches maturity in the season of application.

Soil pH (1:5 Soil: Water Suspension Method)	State	Replanting Interval	Minimum Rainfall Requirements between application and sowing the following crop	Crop
6.5 or less	WA, SA, NSW, ACT, Vic, Qld only	12 months	300mm	Field Peas, Linseed, Lucerne, Lupins, Medics**, Subterranean Clover**, Faba Beans, Chickpeas and Canola.
		15 months	700mm	Sorghum, Maize, Soybean, Cotton, Cowpea and Mung Bean.
	NSW, ACT, Qld only	18 months	900mm	Sunflowers.
6.6 to 7.5	NSW, ACT, Qld only	12 months	500mm	Chickpeas and Canola
		15 months	700mm	Sorghum, Maize, Soybean, Cotton, Cowpea and Mung Bean.
		18 months	900mm	Sunflowers.
	WA, SA, Vic only	22 months	500mm	Field Peas, Linseed, Lucerne, Lupins, Medics**, Subterranean Clover**, Faba Beans, Chickpeas, Canola, Sorghum, Maize, Soybean and Cotton
7.6 and 8.5	Vic, SA only	12 Months	250mm	Barley, Oats, Cereal Rye for grain crops.
			300 mm	Barley, Oats, Cereal Rye for hay crops.
	NSW, ACT, Qld only	12 months	500mm	Chickpeas and Canola.
		18 months	700 mm	Sorghum, Maize, Soybean, Cotton, Cowpea and Mung Bean.
	WA, SA, Vic only	24 months	700mm	Field Peas, Linseed, Lucerne, Lupins, Medics**, Subterranean Clover**, Faba Beans, Chickpeas, Canola, Sorghum, Maize, Soybean and Cotton
8.6 and above	Vic, SA only	12 months	250 mm	Barley, Oats, Cereal Rye for grain crops.
			300 mm	Barley, Oats, Cereal Rye for hay crops.
	WA, SA, NSW, ACT, Vic, Qld only	24 months	700 mm	Field Peas, Linseed, Lucerne, Lupins, Medics**, Subterranean Clover**, Faba Beans, Chickpeas, Canola, Sorghum, Maize, Soybean and Cotton

\*\* Includes natural regeneration of subterranean clover and medics.

For all other crops advice should be sought from agVantage Wholesale Group.

**Where the product is applied at 10-15g/ha plus 1 litre of 400g/L Trifluralin**

Where the pH is less than 7.5 the following crops can be replanted from 9 months after application providing 300mm of rainfall has been recorded; field peas, canola, chickpeas, medics, clover, lucerne, safflower, lupins, cereal rye, barley, oats, wheat, triticale. Where rainfall is less than 300mm for this period further advice should be sought from agVantage Wholesale Group.

Where the pH is above 7.5 the following crops can be replanted 9 months after application - cereal rye, wheat, barley, oats, triticale.

Where the pH is above 7.5 the following crops can be replanted 12 months after application providing 350mm of rainfall has been recorded; field peas, canola, chickpeas, medics, clover, lucerne, safflower, lupins. Where less than 350mm of rain has fallen between application and sowing the crop further advice should be sought from agVantage Wholesale Group.

### CROP ROTATION GUIDELINES (POST-EMERGENT APPLICATION)

Soil pH (1:5 Soil: Water Suspension Method)	State	Replanting Interval	Crop
6.5 or less	WA, SA, NSW, ACT, Vic only	7 months	Field Peas, Linseed, Lucerne, Lupins, Medics**, Subterranean Clover**, Faba Beans, Chickpeas and Canola.
		14 months	Sorghum, Maize, Soybean and Cotton,
6.6 to 8.0	WA, SA, NSW, ACT, Vic only	20 months	Chickpeas, canola, sorghum, maize, soybean, cotton, field peas, linseed, lucerne, medics**, subterranean clover**, faba beans.

\*\* Includes natural regeneration of Subterranean Clover and Medics.

For all other crops a replanting interval of 24 months has to be observed.

These recommendations are made on the assumption that agVantage TRIASULFURON 750 WG Herbicide is applied to a wheat crop that reaches maturity in the season of application.

Where agVantage TRIASULFURON 750 WG Herbicide is used on soil types with pH greater than 8 (1:5 soil: water suspension method), further advice should be sought from agVantage Wholesale Group regarding crop rotation guidelines, except for barley, cereal rye, oats, triticale and wheat.

### CROP ROTATION GUIDELINES (TANK MIXTURE OF AGVANTAGE TRIASULFURON 750 WG HERBICIDE AND TERBUTRYN)

The following crops can be planted after an application of agVantage TRIASULFURON 750 WG Herbicide and Terbutryn.

In areas where pH is less than 7.5 -

**9 months** after an application: barley, cereal rye, chickpeas, faba beans, field peas, lupins, medics, oats, canola, safflower, subclover, triticale, wheat.

In areas where pH is greater than 7.5 -

**9 months** after an application: barley, cereal rye, oats, triticale, wheat.

**14 months** after an application: cotton, maize, sorghum, soybeans, sunflowers. Where residual herbicides are applied following an application, the crop rotational guidelines for these products must be followed.

**22 months** after an application: chickpeas, faba beans, field peas, lupins, medics, canola, safflower, subclover.

For all other crops advice should be sought from agVantage Wholesale Group.

### Precautions

Some crop yellowing or crop retardation may occur where a stress factor such as water logging, drought, excessive soil acidity or alkalinity, nutrient deficiency or trace element deficiency disease - Rhizoctonia, Take All, cereal cyst nematodes or soil insects are present or occur following application.

Special care should be taken with regard to the application of agVantage TRIASULFURON 750 WG Herbicide to durum wheats as these may be more sensitive where the above stresses are present. In these situations crop recovery will be rapid provided the stress factors do not continue exerting a negative effect on the crop's growth.

Crop retardation may also occur in some instances where considerable late summer/early autumn weed growth occurs. Weeds such as goosefoot *Chenopodium spp* can release herbicidally active compounds into the soil.

**Re-Entry Period**

DO NOT enter treated area without protective clothing until spray has dried.

**PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS**

DO NOT apply on or near shrubs, trees, lawns or crops other than wheat, oats and barley.

DO NOT drain or flush equipment on or near desirable trees or other plants, where their roots may extend or in situations where by movements of soil, or seepage, absorption of the herbicide may occur.

DO NOT apply under weather conditions or from spraying equipment that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

DO NOT allow spray to drift onto adjacent crops and non-target desirable plants.

DO NOT allow spray to drift onto adjacent fallow land.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DO NOT contaminate streams, rivers or waterways with the chemical, or used containers.

**STORAGE AND DISPOSAL****Keep out of reach of children.**

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. Break, crush, puncture or bury the empty containers in a local authority landfill. If not available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots. Empty containers and product should not be burnt.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

**SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet, which can be obtained from the supplier.

**CONDITIONS OF SALE**

agVantage Wholesale Group warrants that when packed the active ingredient of this product is as specified on this label within accepted analytical tolerances. agVantage Wholesale Group gives only those warranties that are required by law in relation to this product and limits its liability to the cost paid by the claimant for the product. agVantage Wholesale Group declines all liability for damage resulting from the handling, storage or use of this product. The user bears the risk from the handling, storage or use of this product. agVantage Wholesale Group is not liable for any use of this product which is contrary to the label directions given or any Act or Regulation.