TRIASULFURON 750 WG

SELECTIVE HERBICIDE

ACTIVE CONSTITUENT: 750 g/kg TRIASULFURON



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 USE

Nutrien Ag Solutions Limited Level 5, Building A, 26 Talavera Road, Macquarie Park, NSW, 2113 Tel: (02) 9889 5400 • Product Support Tel: 1800 44 88 92

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 mor		
Crop	Weeds Controlled	Rate/ha
Wheat	Burr Medic, Common Cotula, Com 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
	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

ı	Critical Comments		
	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.		
	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 anh, no mare than two Crown D harbicides in any four year naried on the came nadded

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	
Wheat, Oats, Barley	Wild Radish	10g-15g/ha + crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates.	
Barley,	Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	
Oats, Triticale, wheat -	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	
From 3 leaf	Ball Mustard, Field peas (volunteer)	10 g/ha + 440 mL/ha Terbutryn 500 SC	
to early tillering	Deadnettle	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC	
stage	Australian Crassula, Doublegee or Threecornered Jack (Spiny Emex), Volunteer Lupins.	13 g/ha + 600 mL/ha Terbutryn 500 SC	

Critical Comments EARLY POST EMERGENT APPLICATION: 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. LATE POST EMERGENT APPLICATION: 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. WARNING: Application to oats may cause some vellowing

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.

Spray only after good rain and when top soil is moist. Best results are obtained when good soil moisture has been present since planting.

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.		
Crop	Weeds Controlled	Rate/ha
Wheat	Ball Mustard, Burr Medic, Corn Gromwell (White Ironweed, Sheepweed), Deadnettle, Denseflower Furnitory, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce, Smallflower Furnitory, Stemless Thistle, Vetch, Wild Turnip, Yellow Burrweed (Amsinckia), Rough Poppy, Wards Weed.	30 g/ha
	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
	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

Critical Comments
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 tiliage situations where weeds and grasses have emerged apply as a tank mixture with the recommended rate of knockdown herbicide prior to sowing.
Genfarm Triasulfuron 750 WG Selective 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.

Surviving plants will be stunted.

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.

Best control is observed where Skeleton Weed germinates in the very early stages of the crop.

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	
		15g/ha + crop oil at 1L per 100L of spra mixture or surfactant at recommended		

Crop	Weeds Controlled	Rate/ha
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.
Barley, Oats, Triticale,	Faba Beans (volunteer), Long Fruited Turnip, Long Headed Poppy, Paterson's Curse, Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC
wheat - From 3 leaf to early	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
tillering stage	Ball Mustard, Crassula, Medic, Prickly Lettuce (Whipthistle)	10 g/ha + 440 mL/ha Terbutryn 500 SC
	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

Critical Comments
LATE POST EMERGENT APPLICATION: 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. WARNING: Application to oats may cause some yellowing
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.
Spray only after good rain and when top soil is moist. Best results are obtained when good soil moisture has been present since planting.

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

Crop	Weeds Controlled	Rate/ha
Wheat	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
	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
	Annual Ryegrass, Corn Gromwell, (White Ironweed, Sheppweed), 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

Critical Comments
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.
For best results for Paradoxa Grass control, apply to dry soil before the sowing rain.
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 gemination 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.

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
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.
Barley,	Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC
Oats, Triticale, wheat - From 3 leaf	Hedge Mustard, Indian Hedge Mustard, London Rocket, Wild Turnip	6.5 g/ha + 300 mL/ha Terbutryn 500 SC to 10 g/ha + 440 mL/ha Terbutryn 500 SC
to early tillering stage	Black Bindweed (Climbing Buckwheat), Faba Beans (volunteer), Field peas (volunteer), Medic, Shepherds Purse	10 g/ha + 440 mL/ha Terbutryn 500 SC
	Deadnettle, Mexican Poppy, Wild Radish	10 g/ha + 440 mL/ha Terbutryn 500 SC to 13 g/ha + 600 mL/ha Terbutryn 500 SC
	Coreopsis, Sunflower (volunteer), Vetch	13 g/ha + 600 mL/ha Terbutryn 500 SC

Critical Comments

LATE POST EMERGENT APPLICATION: 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. WARNING: Application to oats may cause some vellowing

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 after good rain and when top soil is moist.

Spray only when weeds are actively growing.

Best results are obtained when good soil moisture has been present since planting.

QUEENSLAND 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 droup is herbicides in any rour-year period on the same paddock.		
Crop	Weeds Controlled	Rate/ha
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
	Annual Ryegrass, Common Peppercress, Doublegee or Three Cornered Jack (Spiny Emex), London Rocket, Paradoxa Grass, Stagger Weed and suppression of Wild Radish and Wireweed	35 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.

Critical Comments

OUFFNSI AND 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.

Crop	Weeds Controlled	Rate/ha	
Barley, wheat - From 3 leaf to early tillering stage	Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	
	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	
	Black Bindweed (Climbing Buckwheat), London Rocket	10 g/ha + 440 mL/ha Terbutryn 500 SC	
	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	

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. Spray only when weeds are actively growing. Best results are obtained when good soil moisture has been present since planting.

Critical Comments

VICTORIA 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

Crop	Weeds Controlled	Rate/ha
Wheat	Annual Ryegrass, Burr Medic, Capeweed, Corn Gromwell, (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Fickly Lettuse (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
	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

	Critical Comments
p F F In	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 sloddy soil. Use rates towards the lower end of the range where broadleaf weeds are the major problem. Set the higher rate where Capeweed, Volunteer Chickpeas, Faba Beans and Field Peas, Wild Radish and Wireweed are the problem. Genfarm Triasulfuron 750 WG Selective 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 ower 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 landy clay loam mixture with a pH greater than 8. Best control is observed where Skeleton Weed
H	perminates in the very early stages of the crop. Surviving plants will be stunted.
	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 10u/ha rate. Late germination of some weeds eq. 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.

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.

Deadnettle, Field peas (volunteer),

Volunteer Lupins, Vetch, Wireweed

(less than 3 leaves) suppression.

Wild Radish

If RAIN FALLS within 6 hours of application, the effect could be diminished.			
Crop	Weeds Controlled	Rate/ha	
Wheat, Oats, Barley Late Post emergent application	Wild Radish	15g/ha plus crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates.	
Barley,	Paterson's Curse, Turnip Weed	6.5 g/ha + 300 mL/ha Terbutryn 500 SC	
Oats, Triticale, wheat - From 3 leaf to early tillering stage	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	
	Crassula, Faba Beans (volunteer), Hyssop Loosestrife, Medic, Prickly Lettuce (Whipthistle)	10 g/ha + 440 mL/ha Terbutryn 500 SC	

10 g/ha + 440 mL/ha Terbutryn 500 SC to

13 g/ha + 600 mL/ha Terbutryn 500 SC

13 g/ha + 600 mL/ha Terbutryn 500 SC

Critical Comments

LATE POST EMERGENT APPLICATION: 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. WARNING: Application to oats may cause some vellowing

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. Spray only after good rain and when top soil is moist.

Best results are obtained when good soil moisture has been present since planting.

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

Genfarm Triasulfuron 750 WG Selective Herbicide is a water dispersible granular, herbicide for the preplant, 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 Genfarm Triasulfuron 750 WG Selective Herbicide, thus prior to using the product, careful consideration should be given to crop rotation plans.

Resistant Weeds Warning

GROUP B HERBICIDE

Genfarm Triasulfuron 750 WG Selective 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 Genfarm Triasulfuron 750 WG Selective Herbicide is a group B Herbicide.

Some naturally-occurring weed biotypes resistant to Genfarm Triasulfuron 750 WG Selective 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 Genfarm Triasulfuron 750 WG Selective Herbicide or any other group B herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Nutrien Ag Solutions Limited accepts no liability for any losses that may result from the failure of Genfarm Triasulfuron 750 WG Selective Herbicide to control resistant weeds.

Mixing

Genfarm Triasulfuron 750 WG Selective 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.
- 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 Genfarm Triasulfuron 750 WG Selective Herbicide and Genfarm Di-Par, add Genfarm Triasulfuron 750 WG Selective Herbicide, with constant agitation, to approximately half the total volume of water to be used.

Ensure that the Genfarm Triasulfuron 750 WG Selective Herbicide is fully dispersed.

Add the Genfarm Di-Par, fill the spray tank to full volume with water and mix thoroughly.

Apply tank mix immediately, under constant agitation.
Genfarm Triasulfuron 750 WG Selective Herbicide is compatible with Bouncer, Tri-allate, Genfarm

Di-Par, 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 Genfarm Triasulfuron 750 WG Selective Herbicide treated area may be replanted after the interval indicated in the table below. These recommendations are made on the assumption that Genfarm Triasulfuron 750 WG Selective 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.

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	NSW, ACT, Qld only	15 months	700mm	Sorghum, Maize, Soybean, Cotton, Cowpea and Mung Bean.
		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.

Soil pH (1:5 Soil: Water Suspension Method)	State	Replanting Interval	Minimum Rainfall Requirements between application and sowing the following crop	Crop
7.6 and 8.5	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 Genfarm Crop Protection Pty Ltd.

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

where the prior to supplied at 10-13g/ing plus 1 nitre of account and only in minural minural 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 Nutrien Ag Solutions Limited.

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 Nutrien Ag Solutions Limited.

CROP ROTATION GUIDELINES (POST-EMERGENT APPLICATION)

Soil pH (1:5 Soil: Water Suspension Method)	State	Replanting Interval	Сгор
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 Genfarm Triasulfuron 750 WG Selective

Herbicide is applied to a wheat crop that reaches maturity in the season of application.

Where Genfarm Triasulfuron 750 WG Selective Herbicide is used on soil types with pH greater than 8 (1:5 soil: water suspension method), further advice should be sought from Genfarm Crop Protection Pty Ltd regarding crop rotation guidelines, except for barley, cereal rye, oats, triticale and wheat.

CROP ROTATION GUIDELINES (TANK MIXTURE OF GENFARM TRIASULFURON 750 WG SELECTIVE HERBICIDE AND TERBUTRYN)

The following crops can be planted after an application of Genfarm Triasulfuron 750 WG Selective 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 he 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 Nutrien Ag Solutions Limited.

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 Genfarm Triasulfuron 750 WG Selective 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.

SAFFTY DATA SHFFT

For further information refer to the Safety Data Sheet (SDS), which can be obtained from the supplier.

CONDITIONS OF SALE

The use of this product is beyond the control of Nutrien Ag Solutions Limited. Any provisions or rights under the Australian Consumer Law which cannot be excluded by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies expressed or implied under common law, statute or otherwise, in relation to the sale, supply, storage, use or application of this product are excluded. Nutrien Ag Solutions Limited does not accept any liability (including consequential loss and/or negligence) for any loss or damage connected with the sale, supply, storage, use or application of this product except for liability which cannot be excluded by statute.



Nutrien Ag Solutions Limited

Level 5, Building A, 26 Talavera Road, Macquarie Park, NSW, 2113 • Tel: (02) 9889 5400

Product Support Tel: 1800 44 88 92