STORAGE AND DISPOSAL

Keep out of reach of children.

Store in the closed, original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

DISPOSAL (1kg, 1.5kg, 2kg, 5kg only)

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and products should not be burnt.

FIRST AID

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

Refer to attached Leaflet for additional GHS Hazard & Precautionary Statements

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which is available from your supplier or Imtrade Australia Pty Ltd website at www.imtrade.com.au

CONDITIONS OF SALE

Imtrade Australia Pty Ltd warrants that this product conforms to the chemical description on the label. The use of Imtrade Mandate 750 WG Selective Herbicide being beyond the control of the manufacturer, Imtrade Australia Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Imtrade's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Imtrade Australia Pty Ltd has any authority to add to or alter these conditions.

IMTRADE

MANDATE 750 WG

HERBICIDE

ACTIVE CONSTITUENT: 750 g/kg TRIASULFURON

GROUP 2 HERBICIDE

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 table.

IMPORTANT: Read the attached Leaflet before use



ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (contains TRIASULFURON)

In a Transport Emergency Dial 000 Police or Fire Brigade

PG III

HAZCHEM 2Z

APVMA Approval No. 57054/0909



GROUP 2







Batch No. DOM:



17 Ocean St, Kwinana Beach WA 6167 08 9419 0333 | www.imtrade.com.au



IMTRADE MANDATE 750 WG SELECTIVE HERBICIDE

ACTIVE CONSTITUENT: 750 g/kg TRIASULFURON

GROUP 2 HERBICIDE

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 table.

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT

APVMA Approval No: 57054/0909

Imtrade Australia Pty Ltd ABN 13 090 151 134 17 Ocean Street, Kwinana WA 6167 Tel: 1800 171 799 Fax: 1800 171 788 Web: www.imtrade.com.au

1

WESTERN AUSTRALIA ONLY – Pre-emergent Application RESTRAINTS

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group 2 (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 2 Herbicides.
Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Pre-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Wheat	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 Weeds, Wild Turrip, Yellow Burrweed (Amsinckia) and suppression of Crassula	30g	Apply to bare moist 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 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
	Annual Ryegrass, Capeweed, Doublegee or Three-cornered Jack (Spiny Emex), Wireweed, and suppression of Wild Radish and also 60-80% suppression of Soursob	35g	book retainly contained and season scan 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 used only on alkaline soils where pH is greater than 8 (1:5 soil; water suspension method).
	Annual Ryegrass, Corn Gromwell (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Wards Weed	10g-15g plus 1L of a 400g/L trifluralin	of 1.3 soll.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.

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 2 Herbicide (ALS Inhibitor) has been used during the current season. If RAIN FALLS within 6 hours of application, the effect could be diminished.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group **2** Herbicides Apply no more than two Group **2** Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Post-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Barley, Oats, Wheat	Wild Radish	10g to 15g plus crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates	Early Post Emergent Application: Spray prior to the crop reaching midtillering (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.
Barley, Oats, Triticale,	Turnip Weed Denseflower	6.5g + 300 mL Terbutryn 500 SC 6.5g + 300 mL	Late Post Emergent Application: Spray during early flowering of the Wild Radish.
Wheat – from 3 leaf to early tillerage	Fumitory, Hedge Mustard, Smallflower Fumitory	Terbutryn 500 SC to 10.0g + 440 mL Terbutryn 500 SC	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
staye	Ball Mustard, 10.0g + 440 mL cause some yellowing.	cause some yellowing. Spray when weeds are in the 2-6 leaf	
	Deadnettle	10.0g + 440 mL Terbutryn 500 SC to 13.0g + 600 mL Terbutryn 500 SC	stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2-4 leaf for Doublegee. Use rates towards the lower end of the range (where applicable) when weeds are small and
	Australasian Crassula, Doublegee or Three-cornered Jack (Spiny Emex), Volunteer lupins	13.0g + 600 mL Terbutryn 500 SC	soil conditions are very moist. Spray only when weeds are actively growing. Spray only after good rain and when top soils 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 2 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 2 Herbicides. Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Pre-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Wheat	Ball Mustard, Burr Medic, Corn Gromwell (White Ironweed, Sheepweed), Deadnettle, Denseflower Fumitory, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce, Rough Poppy, Smallflower Fumitory, Stemless Thistle, Vetch, Wards Weeds, Wild Turnip, Yellow Burrweed (Amsinckia) Annual Ryegrass, Capeweed, Doublegee or Three-cornered	30g 35g	Apply to bare moist 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 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. Intrade Mandate 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
	Jack (Spiny Emex), Volunteer Chickpeas, Faba Beans and Field Peas, Wireweed, and suppression of Skeleton Weed, Wild Radish and also 60-80% control of Soursob and suppression of remaining plants.		elliminate the potential for grain contamination. For Skeleton Weed a significant degree of control will be achieved on soil types of 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 Furnitory, Wild Turnip, Wireweed (Hogweed), Wards Weed	10g-15g plus 1L of a 400 g/L trifluralin	This mixture to be used only 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.

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 2 Herbicide (ALS Inhibitor) has been used during the current season. If RAIN FALLS within 6 hours of application, the effect could be diminished.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group **2** Herbicides Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Post-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Barley, Oats, Wheat – Late postemergent application	Wild Radish	15g plus crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates	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.
Barley, Oats, Triticale, Wheat – from 3 leaf	Faba Beans (volunteer), Long Fruited Turnip, Long Headed Poppy, Paterson's Curse, Turnip Weed	6.5g + 300 mL Terbutryn 500 SC	Spray when weeds are in the 2-6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2-4 leaf for Doublegee. Use rates towards the lower end of the range (where
to early tillerage stage	Hedge Mustard, Indian Hedge Mustard, Wild Turnip	6.5g + 300 mL Terbutryn 500 SC to 10.0g + 440 mL Terbutryn 500 SC	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
	Ball Mustard, Crassula, Medic, Prickly Lettuce (Whipthistle)	10.0g + 440 mL Terbutryn 500 SC	top soils moist. Best results are obtained when good soil moisture has been present since planting.
	Field Pea (volunteer), Wild Radish	10.0g + 440 mL Terbutryn 500 SC to 13.0g + 600 mL Terbutryn 500 SC	
	Lupins (volunteer), Doublegee or Three-cornered Jack (Spiny Emex), Vetch, Wireweed (less than 3 leaves) suppression	13.0g + 600 mL Terbutryn 500 SC	

NEW SOUTH WALES ONLY – Pre-emergent Application RESTRAINTS

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group 2 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 2 Herbicides. Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE Pre-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
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, Shepherd's Purse, Smallflower Fumitory, Sowthistle, Stagger Weed, Turnip Weed, Wild Turnip,	30g	Apply to bare moist 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 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
	Yellow Burrweed (Amsinckia) and suppression of Variegated Thistle		control apply to dry soil before the sowing rain.
	Annual Ryegrass, Capeweed, Doublegee or Three-cornered Jack (Spiny Ernex), Paradoxa Grass (Annual Phalaris), Wireweed, and suppression of Wild Radish and Mexican Poppy	35g	This mixture to be used only 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
	Annual Ryegrass, Corn Gromwell (White Ironweed, Sheepweed), Deadnettle, Hedge Mustard, Indian Hedge Mustard, Prickly Lettuce (Whipthistle), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Wards Weed	10g-15g plus 1L of a 400 g/L trifluralin	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.

NEW SOUTH WALES 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 2 Herbicide (ALS Inhibitor) has been used during the current season. If RAIN FALLS within 6 hours of application, the effect could be diminished.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group **2** Herbicides. Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock

DIRECTIONS FOR USE

Post-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Barley, Oats, Wheat – Late postemergent application	Wild Radish	10g to 15g plus crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates	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.
Barley, Oats, Triticale, Wheat – from 3 leaf to early tillerage stage	Turnip Weed Indian Hedge Mustard, Hedge Mustard, London Rocket, Wild Turnip Black Bindweed (Climbing Buckwheat), Faba Bean (volunteer), Field Pea (volunteer), Medic, Shepherds Purse	6.5g + 300 mL Terbutryn 500 SC 6.5g + 300 mL Terbutryn 500 SC to 10.0g + 440 mL Terbutryn 500 SC 10.0g + 440 mL Terbutryn 500 SC	Spray when weeds are in the 2-6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2 -4 leaf for Doublegee. Use 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 soils moist. Best results are obtained when good soil moisture has been present since
	Deadnettle, Mexican Poppy, Wild Radish Coreopsis, Sunflower (volunteer), Vetch	10.0g + 440 mL Terbutryn 500 SC to 13.0g + 600 mL Terbutryn 500 SC 13.0g + 600 mL Terbutryn 500 SC	planting.

QUEENSLAND ONLY – Pre-emergent Application RESTRAINTS

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group 2 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 2 Herbicides.

Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Pre-emergent Application

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) Annual Ryegrass, Common Peppercress, Doublegee or Three-cornered Jack (Spiny Emex), London Rocket, Paradoxa Grass, Stagger Weed and suppression of Wireweed and Wild Radish	30g	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 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 Paradoxa Grass control, apply to dry soil before the sowing rain.

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 2 Herbicide (ALS Inhibitor) has been used during the current season. If RAIN FALLS within 6 hours of application, the effect could be diminished.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group **2** Herbicides. Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Pact amargant Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Barley, Wheat	Turnip Weed	6.5g + 300 mL Terbutryn 500 SC	
from 3 leaf to early tillering stage	Denseflower Fumitory, Indian Hedge Mustard, Hedge Mustard, Smallflower Fumitory, Wild Turnip	6.5g + 300 mL Terbutryn 500 SC to 10.0g + 440 mL Terbutryn 500 SC	
	(Climbing Ruckwheat) Terbutryn 500 SC When	growing. Best results are obtained when good soil moisture has been present since planting.	
	Wild Radish	10.0g + 440 mL Terbutryn 500 SC to 13.0g + 600 mL Terbutryn 500 SC	
	Coreopsis, Corn Gromwell (White Ironweed, Sheepweed)	13.0g + 600 mL Terbutryn 500 SC	

VICTORIA ONLY – Pre-emergent Application RESTRAINTS

DO NOT apply to crops undersown with legumes.

DO NOT use if another Group 2 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 2 Herbicides.

Apply no more than two Group 2 Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE Pre-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Wheat	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	30g – 35g	Apply to bare moist 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. Use rates toward the lower end of the range where broadleaf weeds are a major problem. Use the higher rate where Capeweed, Volunteer Chickpeas, Faba Beans and Field Peas, Wild Radish and Wireweed are the problem. Imtrade Mandate 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 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 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 (Whipthistie), Smallflower Fumitory, Wild Turnip, Wireweed (Hogweed), Wards Weed	10g-15g plus 1L of a 400 g/L trifluralin	This mixture to be used only 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.

DO NOT spray under dry frosty conditions

DO NOT use if another Group 2 Herbicide (ALS Inhibitor) has been used during the current season. If RAIN FALLS within 6 hours of application, the effect could be diminished.

DO NOT apply to paddocks where there is a high risk of weeds resistant to Group **2** Herbicides. Apply no more than two Group **2** Herbicides in any 4 year period on the same paddock.

DIRECTIONS FOR USE

Post-emergent Application

CROP	WEEDS CONTROLLED	RATE/HA	CRITICAL COMMENTS
Barley, Oats, Wheat – Late postemergent application	Wild Radish	10g to 15g plus crop oil at 1L per 100L of spray mixture or surfactant at recommended label rates	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
Barley, Oats,	Paterson's Curse, Turnip Weed	6.5g + 300 mL Terbutryn 500 SC	stress. WARNING: Application to Oats may cause some yellowing.
Triticale, Wheat – from 3 leaf to early tillerage stage	Hedge Mustard, Indian Hedge Mustard, Wild Turnip Crassula, Faba Beans (volunteer), Hyssop Loosestrife, Medic, Prickly Lettuce (Whipthistle)	6.5g + 300 mL Terbutryn 500 SC to 10.0g + 440 mL Terbutryn 500 SC 10.0g + 440 mL Terbutryn 500 SC	Spray when weeds are in the 2-6 leaf stage (up to 6 node/leaflet for field peas, 10 leaflet for vetch), except 2-4 leaf for Doublegee. Use 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 orowing.
	Deadnettle, Field Pea (volunteer), Wild Radish	10.0g + 440 mL Terbutryn 500 SC to 13.0g + 600 mL Terbutryn 500 SC	Spray only after good rain and when top soils moist. Best results are obtained when good soil moisture has been present since
	Lupins (volunteer), Vetch, Wireweed (less than 3 leaves) suppression	13.0g + 600 mL Terbutryn 500 SC	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: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 WEEKS AFTER APPLICATION. POST EMERGENT: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 14 DAYS AFTER APPLICATION. HARVEST PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS:

Imtrade Mandate 750 WG Selective 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 harlev.

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

MIXING

Imtrade Mandate 750 WG Selective Herbicide is a water dispersible granular herbicide which 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 100 litres 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

Where 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 300 mL of household chlorine bleach (containing 4% chlorine) per 100 L 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.

CROP ROTATION GUIDELINES (Pre-emergent Application)

Where the product is applied at the rate of 30 to 35 g/ha:

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

For other specified crops the Imtrade Mandate 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 Imtrade Mandate 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 on method)	State	Replanting Interval	requirements between application and sowing the following crop	
6.5 or less	WA, SA, NSW, Vic, Qld only	12 months	300mm	Field Peas, Linseed, Lucerne, Lupins, Medics**, Subterranean Clover**, Faba Beans, Chickpeas and Canola
	NSW, Qld only	15 months	700mm	Sorghum, Maize, Soybean, Cotton, Cowpea and Mung Bean
		18 months	900mm	Sunflowers
6.6 to 7.5	NSW, Qld	12 months	500mm	Chickpeas and Canola
	only	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 to 8.5	Vic, SA	12 months	250mm	Barley, Oats, Cereal Rye for grain
			300mm	Barley, Oats, Cereal Rye for hay crops
	NSW, Qld	12 months	500mm	Chickpeas and Canola
	only	18 months	700mm	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

Soil pH (1:5 soil:water suspension on method)	State	Replanting Interval	Minimum rainfall requirements between application and sowing the following crop	Crop
8.6 and above	Vic, SA	12 months	250mm	Barley, Oats, Cereal Rye for grain crops
			300mm	Barley, Oats, Cereal Rye for hay crops
	WA, SA, NSW, Vic, Qld only	24 months	700mm	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 seek advice from an Imtrade representative.

Where the product is applied at 10 to 15 g/ha plus 1 litre of 400 g/L trifluralin:

Where the pH is less than 7.5 the following crops can be replanted from 9 months after application of Imtrade Mandate 750 WG Selective Herbicide 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 Imtrade Australia Pty Ltd.

Where the pH is above 7.5 the following crops can be replanted 9 months after application of Imtrade Mandate 750 WG Selective Herbicide: cereal rye, wheat, oats, barley, triticale.

Where the ph is above 7.5 the following crops can be replanted 9 months after application providing 350mm of rainfall has been recorded: Field Peas, Canola, Chickpeas, Medics, Clover, Lucerne, Safflower, Lupins. Where less than 350mmof rain has fallen between application and sowing the crop, further advice should be sought from Imtrade Australia Pty Ltd.

CROP ROTATION GUIDELINES (Post -emergent Application)

Soil pH (1:5 soil:water suspension method)		Replanting Interval	Crop
6.5 or less	WA, SA, NSW, Vic only		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, Vic only		Chickpeas, Canola, Sorghum, Maize, Soybean, Cotton, Field Peas, Linseed, Lucerne, Medics**, Subterranean Clover** and 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 Imtrade Mandate 750 WG Selective Herbicide is applied to a wheat crop that reaches maturity in the season of application.

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

CROP ROTATION GUIDELINES (tank mixture of Imtrade Mandate 750 WG Selective Herbicide and terbutryn)

The following crops can be planted after an application of Imtrade Mandate 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 the 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 Imtrade Australia Pty Ltd

COMPATIBILITY

When using a tank mix of Imtrade Mandate 750 WG Selective Herbicide and Spray-Seed, add Imtrade Mandate 750 WG Selective Herbicide, with constant agitation, to approximately half the total volume of water to be used.

Ensure that Imtrade Mandate 750 WG Selective Herbicide is fully dispersed.

Add the Spray-Seed, fill the spray tank to full volume with water and mix thoroughly. Apply tank mix immediately under constant agitation.

Imtrade Mandate 750 WG Selective Herbicide is compatible with Spray-Seed, Glyphosate, sodium molybdate, zinc sulphate, manganese sulphate, copper sulphate, 2,4-D Amine, metsulfuron methyl, chlorpyrifos, bromoxynil, trifluralin.

RESISTANT WEEDS WARNING:

GROUP 2 HERBICIDE

Imtrade Mandate 750 WG Selective Herbicide is a member of the SULFONYLUREA group of herbicides and has the ALS Inhibitor mode of action. For weed resistance management this is a mode of action Group 2 Herbicide. Some natural occurring weed biotypes resistant to Imtrade Mandate 750 WG Selective Herbicide and other Group 2 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 Imtrade Mandate 750 WG Selective Herbicide or other Group 2 (ALS Inhibitor) herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Imtrade Australia Pty Ltd accepts no liability for any losses that may result from the failure of Imtrade Mandate 750 WG Selective Herbicide to control resistant weeds. Advice as to strategies and alternative treatments that can be used should be obtained from your local supplier, consultant, local Department of Agriculture, Primary Industries Department or a Imtrade Australia Pty Ltd representative.

PRECAUTION

Some crop yellowing or crop retardation may occur where stress factors such as waterlogging, drought, excessive soil acidity or alkalinity, nutrient 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 Imtrade Mandate 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.

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DO NOT enter treated areas 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 movement of soil, or seepage, absorption of the herbicide may occur.

DO NOT apply under weather conditions of from spraying equipment that may cause spray to drift over nearby susceptible plants or 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 cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

DISPOSAL (700g, 750g, 800g only)

Rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and products should not be burnt.

DISPOSAL (1kg, 1.5kg, 2kg, 5kg only)

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and products should not be burnt.

FIRST AID

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

Additional GHS Hazard & Precautionary Statements

•Very toxic to aquatic life with long-lasting effects; •D0 NOT get in eyes, on skin, or on clothing; •Avoid release to the environment; •Rinse skin or shower with water; •IF SWALLOWED: Rinse mouth. Do NOT induce vomiting; •If skin irritation occurs: Get medical advice; •If eye irritation persists: Get medical advice; •In case of a fire, use carbon dioxide, dry chemical, foam, water fog; •Store in a dry place.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which is available from your supplier or Imtrade Australia Pty Ltd website at www.imtrade.com.au

CONDITIONS OF SALE

Imtrade Australia Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Imtrade's skill or judgement in purchasing or using same and every person dealing with this product does so at his/hers own risk. No representative of Imtrade Australia Pty Ltd has any authority to add to or alter these conditions.

