STORAGE AND DISPOSAL

Store in the closed, original container in a dry. cool. well-ventilated area, out of direct sunlight. Keep from contact with fertilisers, insecticides. fungicides and seeds. DO NOT re-use container. Triple or preferably pressure rinse containers before disposal, Add rinsing 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 deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with eyes. When preparing spray wear elbow-length PVC gloves and face shield or goggles. If product in eyes, wash out immediately with water. After use and before eating, drinking, or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and face shield or goggles.

FIRST AID

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

CAUTION

KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING





HERBICIDE

ACTIVE CONSTITUENT: 750 g/kg TRIBENURON-METHYL

GROUP



HERBICIDE

For the control of certain broadleaf weeds in fallows and pre-crop situations as per the DIRECTIONS FOR USE table.

IMPORTANT READ THE ATTACHED LEAFLET REFORE LISTING THIS PRODUIT.

NET CONTENTS: 500g



Australis Crop Protection Pty Ltd

Shop 4, 30 Heber Street, Moree NSW 2400 Telephone: 0417 329 133 • Facsimile: 07 3337 9882

www.austcrop.com.au

MATERIAL SAFETY DATA SHEET

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

CONDITIONS OF SALE: The use of ACP Tribenuron 750 WG Herbicide being beyond the control of the manufacturer no warranty expressed or implied is given by Australis Crop Protection Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Australis Crop Protection Pty Ltd accepts no responsibility for any consequence whatsoever resulting from the use of this product.

APVMA Approval No: 81989/104765

Batch No.:

DOM:



DIAL OOO
POLICE OR FIRE BRIGADE



CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING



ACTIVE CONSTITUENT: 750 g/kg TRIBENURON-METHYL

GROUP B HERBICIDE

For the control of certain broadleaf weeds in fallows and pre-crop situations as per the DIRECTIONS FOR USE table.

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT



Australis Crop Protection Pty Ltd

ABN 94 150 711 185 Shop 4, 30 Heber Street, Moree NSW 2400 Telephone: 0417 329 133 • Facsimile: 07 3337 9882 www.austcrop.com.au

DIRECTIONS FOR USE RESTRAINTS

DO NOT apply to weeds that are not actively growing or stressed by any cause such as adverse weather conditions, drought and water logging.

Broadleaf weeds under stress frequently become less susceptible to herbicide activity.

This may result in an incomplete kill or only growth suppression.

If heavy grazing has occurred allow regrowth before spraying.

DO NOT apply if rainfall is expected within 2 hours.

Minimum volumes of prepared spray to be applied:

- Ground application 50L/ha
- Aerial application 20L/ha

Use prepared spray suspensions within two days of preparation, otherwise significant breakdown may occur.

ACP TRIBENURON 750 WG Herbicide alone – NSW & Qld ONLY				
SITUATION	WEEDS CONTROLLED	RATE g/ha		
FALLOW and PRE-CROP (Refer to Crop Options section for minimum intervals between application and sowing)	Amaranthus / Boggabri Weed (Amaranthus mitchelli)	25		
	Caltrop / Yellowvine (<i>Tribulus terrestris</i>)			
	Sowthistle / Milk Thistle (Sonchus oleraceus)			
	Deadnettle (<i>Lamium amplexicaule</i>)	25		
	Medics (Native) (<i>Medicago</i> spp.)	30		
	New Zealand Spinach (<i>Tetragonia tetregonoides</i>)	20		
	Prickly Lettuce (Lactuca serriola)	30		
	Turnip Weed (<i>Rapistrum rugosum</i>)	20		

Always add non-ionic surfactant (1000g/L - non buffering type) at 100 mL/100L (0.1% v/v) of final volume. When applying ACP Tribenuron 750 WG Herbicide alone by air, in addition to a non-ionic surfactant, add a mineral spray oil at 1L/100L (1% v/v) of final spray volume.

ACP Tribenuron 750 WG Herbicide + Glyphosate Tank Mixes Table - NSW & Qld Only				
SITUATION	WEEDS CONTROLLED	RATE g/ha		
FALLOW and PRE-CROP (Refer to Crop Options section for minimum intervals between application and sowing)	Black Bindweed (Fallopia convolvulus)	25 plus Glyphosate at Rate 1*		
	Common Thornapple (Datura stramonium)	20 plus Glyphosate at Rate 2*		
	Deadnettle (<i>Lamium amplexicaule</i>)	25 plus Glyphosate at Rate 2*		
	Mintweed (Salvia reflexa)	15 plus Glyphosate at Rate 1*		
	Pigweed / Portulaca (Portulaca oleracea)	20 plus Glyphosate at Rate 2*		
	Prickly Lettuce (Latuca serriola)			

Rate 1: Glyphosate 700g/kg Soluble Granular Herbicide @ 385g/ha

or Glyphosate 450g/L @ 600mL/ha

Rate 2: Glyphosate 700g/kg Soluble Granular Herbicide @ 260g/ha

or Glyphosate 450g/L @ 400mL/ha

Always add non-ionic surfactant (1000g/L - non buffering type) at 100 mL/ 100L (0.1% v/v) of final volume.

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

WEEDS GROWTH STAGE AT APPLICATION	CRITICAL COMMENTS	
Apply up to the 10-leaf stage	As a herbicide Resistance countering me an ALS inhibitor herbicide in the crop follo Tribenuron 750 WG Herbicide as a preced treatment.	owing the use of ACP
Apply up to the 6-leaf stage	If weeds are at a more advanced growth stage and/or are present in high numbers (greater than 50 per m²) use a Glyphosate mixture as specified in the ACP Tribenuron 750 WG Herbicide and Glyphosate Tank Mixes table.	As a herbicide Resistance countering measure, DO NOT use an ALS inhibitor herbicide in the crop following the use of
Apply up to 5cm diameter		ACP Tribenuron 750 WG Herbicide as a
Apply up to the 10-leaf stage		preceding fallow or pre-crop treatment.
Apply up to the 4-leaf stage	If weeds are at a more advanced growth stage and/or are present in high numbers (greater than 50 per m²) use a Glyphosate mixture as specified in Tank Mixes table.	
Apply up to flowering		

WEEDS GROWTH STAGE AT APPLICATION	CRITICAL COMMENTS
Apply up to the 10-leaf stage	For best control, apply to small actively growing weeds. Large weeds are more difficult to control.
Apply up to the 8-leaf stage	
Apply up to the 10-leaf stage	
Apply up to the 6-leaf stage	
6-leaf stage	

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

Best results are obtained when ACP Tribenuron 750 WG Herbicide is applied to young actively growing weeds. The rate will depend on weed spectrum at time of application. The degree of control and duration of effect are dependent on rate used, sensitivity and size of target weeds and environmental conditions at the time of and following application.

ACP Tribenuron 750 WG Herbicide stops growth of susceptible weeds rapidly. However, typical symptoms of dying weeds (discolouration) may not be noticeable for 1 to 3 weeks after application depending on the environmental conditions and susceptibility. Warm, moist conditions following treatment promote the activity of ACP Tribenuron 750 WG Herbicide, while cold, dry conditions delay activity. Weeds hardened-off by cold weather and/or drought stress will be less susceptible.

Where recommended the addition of Glyphosate will enhance knockdown and control of weeds. It also helps minimise the risk of resistant weeds occurring.

RESISTANT WEEDS WARNING

ACP Tribenuron 750 WG Herbicide is a member | GROUP | B HERBICIDE of the Sulfonylurea group of herbicides. ACP



Tribenuron 750 WG Herbicide has the Inhibitor of Acetolactate Synthase (ALS) mode of action. For weed resistance management the product is a Group $\ensuremath{\mathsf{B}}$ Herbicide. Some naturally occurring weed biotypes resistant of the product 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 the product or other Group B Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Australis Crop Protection Pty Ltd accepts no liability for any losses that may result from failure of the product to control resistant weeds. Large numbers of healthy surviving weeds can be an indication that resistance is developing. Efforts should be taken to prevent seed set of these survivors.

DO NOT use Group B Herbicide against the same weed in the crop following the use of the product alone either as a fallow or pre-crop treatment. This does NOT apply if the fallow or pre-crop use of the product was tank mixed with Glyphosate.

Avoid the prolonged use of Group B Herbicide on the same weed population. If the user suspects that an ALS inhibitor resistant weed is present, ACP Tribenuron 750 WG Herbicide or other Group B Herbicides recommended for the control of those weeds should not be used. Strategies to minimise the risk of herbicide resistance are available. Consult your farm chemical supplier, consultant, local Department of Agriculture or Primary Industries, or local Australis Crop Protection Pty Ltd representative.

DO NOT apply chlorsulfuron, metsulfuron-methyl or triasulfuron products in a tank mix with ACP Tribenuron 750 WG Herbicide as a fallow or pre-crop treatment.

SPRAY PREPARATION

ACP Tribenuron 750 WG Herbicide is a dry flowable formulation to be mixed with water and applied as a spray. Partially fill the spray tank with water. Measure the amount of ACP Tribenuron 750 WG Herbicide required for the area to be sprayed. Add the correct amount of ACP Tribenuron 750 WG Herbicide to the spray tank with the agitation system engaged. Top up to the correct volume with water. The material must be kept in suspension at all times by continuous agitation.

In tank mixes, ACP Tribenuron 750 WG Herbicide must be in suspension before adding the companion herbicide or surfactant/wetting agent.

COMPATIBILITY

ACP Tribenuron 750 WG Herbicide is compatible with Glyphosate herbicides.

USE OF SURFACTANT/WETTING AGENT

Always add non-ionic surfactant (1000g/L - non-buffering type) at 100mL/100L (0.1% v/v) of final spray volume. When applying ACP Tribenuron 750 WG Herbicide alone by air in addition to a non-ionic surfactant add a mineral spray oil at 1L/100L (1% v/v) of final spray volume.

GROUND SPRAYING

Use a boom spray properly calibrated to a constant speed and rate of delivery to ensure thorough coverage and a uniform spray pattern. Avoid overlapping and shut off spray booms while starting, turning, slowing or stopping. Apply a minimum of 50L prepared spray/ha.

AERIAL SPRAYING

Apply a minimum of 20L/ha water. Application in 30L/ha will improve performance reliability. Avoid spraying in still conditions and in winds likely to cause drift onto adjacent sensitive crops or fallow areas likely to be planted to these crops - see Crop Options section. Turn off spray boom whilst passing over creeks and dams.

DO NOT apply when a temperature air inversion is likely to occur.

SPRAYER CLEANUP

To avoid subsequent injury to crops immediately after spraying thoroughly remove all traces of ACP Tribenuron 750 WG Herbicide from mixing and spray equipment as follows:

- 1. Immediately after spraying, drain tank completely. Any contamination on the outside of the spraying equipment should be removed by washing with clean
- 2. Rinse inside of tank with clean water and flush through boom and hoses using at least one-tenth of the spray tank volume. Drain tank completely.
- 3. Half fill tank with clean water adding household ammonia to give a 1% solution (equivalent ratios include 1/3 litre household ammonia product, containing 9.5% ammonia) for each 100 litres of tank volume. Agitate, and then flush the boom and hoses with the cleansing solution. Top up with water making sure the tank is completely full and allow standing for 15 minutes with agitation engaged. Again flush the boom and hoses and drain tank completely.

- 4. Nozzles and screens should be removed and cleaned separately with ammonia solution at the same concentration as used for the sprayer.
- 5. Rinse the tank with clean water and flush through boom and hoses using at least one-tenth of the spray tank volume. Drain tank completely.
- 6. DO NOT spray the tank rinsate onto sensitive crop or land intended for cropping with sensitive crop.

NOTE: If not possible to drain the tank completely, step 3 must be repeated before aoina on to step 4.

CROP OPTIONS

Land previously treated with ACP Tribenuron 750 WG Herbicide may be sown to any of the specified crops after the interval indicated in the following table:

Minimum Interval	Crops (Note 2)	
3 days	Barley, Oats, Wheat	
7 or 21 days (Note 1)	Maize, Mungbeans, Sorghum, Soybeans,	
	Sunflowers	

Note 1: ACP Tribenuron 750 WG Herbicide is broken down in soil, primarily by chemical hydrolysis, but to a lesser degree by microbial degradation. Breakdown is fastest in warm, wet acid soils and slower in cold, dry alkaline soils. For the above summer crops, if minimum soil temperatures at planting depth are less than or equal to 15°C for three consecutive days, then plant back intervals should be extended to 21 days.

Note 2: As a herbicide resistance countering measure, DO NOT use a Group B Herbicide in any of these crops following the use of ACP Tribenuron 750 WG Herbicide alone as a preceding fallow or pre-crop treatment. Tolerance of other crops (growth through to maturity) should be determined on a small scale before re-sowing into larger areas

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGETED PLANTS **INCLUDING AQUATIC PLANTS**

Injury to or loss of desirable trees, vegetation including aquatic plants may result from failure to observe the following:

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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

PROTECTION OF LIVESTOCK

The use pattern is such that a withholding period for harvest or grazing is not required. It is recommended however, not to graze treated areas for 2 to 3 days to ensure adequate control is achieved.

STORAGE AND DISPOSAL

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