Product Name: TITAN DIFLUFENICAN 25 + BROMOXYNIL 250 SELECTIVE HERBICIDE

APVMA Approval No: 69416/RV2024

RLP APPROVED

Signal Headings:	DANGEROUS POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Product Name:	TITAN DIFLUFENICAN 25 + BROMOXYNIL 250 SELECTIVE HERBICIDE

Constituent Statements:	ACTIVE CONSTITUENT: 25 g/L DIFLUFENICAN 250 g/L BROMOXYNIL PRESENT AS THE OCTANOATE Solvent Statement A: 175 g/L N-METHYL-2-PYRROLIDONE 399 g/L HYDROCARBON LIQUID Solvent Statement B: 150 g/L N-METHYL-2-PYRROLIDONE 430 g/L HYDROCARBON LIQUID

Mode of Action:	GROUP 6 12 HERBICIDE

Statement of Claims:	For control of certain broadleaf weeds in winter cereals and pasture as specified in the Directions for Use table.

Net Contents:	5L-1000L

Restraints:	DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions. DO NOT apply to crops under stress due to disease or insect damage. DO NOT apply to frost-affected crops or if frosts are imminent. DO NOT apply if heavy rain is expected within 4 hours. DO NOT apply with crop oils (cereals only).

Directions for Use:	

Other Limitations	

Withholding Periods:	Harvest: Cereals, Grapes – NOT REQUIRED WHEN USED AS DIRECTED Grazing: Pasture, Cereals – DO NOT GRAZE OR CUT FOR STOCK FOOD WITHIN 8 WEEKS AFTER APPLICATION

Trade Advice:	

General Directions:	GENERAL INSTRUCTIONS • This product is a post-emergence contact herbicide, which may provide residual control of Wild Radish up to 4 weeks after application. • Apply TITAN Diflufenican 25 + Bromoxynil 250 Selective

	Herbicide immediately after mixing. DO NOT allow to stand in the spray tank overnight. • Optimum results will be obtained if good soil moisture exists at and after application and weeds are not stressed. • Some pre-emergence herbicides, such as atrazine, can cause stress to certain crops resulting in an increase in crop damage when using this product. Crops which are particularly sensitive are lucerne and subterranean clover. TEMPERATURE WARNING DO NOT apply TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide if frosts are imminent. Frost causes stress on crops and weeds and could result in increased crop effects and/or decreased weed control. To ensure good results TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide should only be applied once the weeds and crop are no longer under stress from the frost conditions. Avoid application when maximum daily temperatures above 20°C occur, or are likely to occur for a few days after application, as increased crop damage may result. CROP TOLERANCE Cereals After application some transient crop yellowing may occur. This usually appears as yellow or white banding on leaves. Provided the crop is not under stress from pre-emergent herbicide, root disease, insect damage, frost, dry or excessively moist conditions, the development of the crop and subsequent growth will be unaffected. Lucerne Warning: The tolerance of lucerne varieties to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may result in transient crop yellowing and suppression of growth with a resultant initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500mL/ha are used and in areas where spray overlapping has occurred. Under normal growing conditions, the following lucerne varieties have shown acceptable levels of foliage tolerance to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide applied at 500mL/ha: Hunter River, Nova and Dekalb 185. Varieties not listed should be tested before using TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide over large areas. Consult your local TITAN AG representative for advice on specific varieties. Subterranean clover Warning: The tolerance of subterranean clover varieties to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may result in transient crop yellowing and suppression of growth with an initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500mL/ha are used and in areas where spray overlapping has occurred. Under normal growing conditions, the following varieties have shown acceptable levels of foliage tolerance to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide applied at 500 mL/ha: Daliak, Dalkeith, Denmark, Goulburn, Karridale, Leura, Mt. Barker, Nungarin, Rosedale, Seaton Park, Trikkala and Woogenellup. The variety Junee has shown increased sensitivity to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide so care should be taken if this variety is part of the pasture sward. The effects of TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide on subterranean clover seed yield have been tested on the following varieties. Under normal growing conditions they

	show acceptable levels of tolerance to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide applied at 500mL/ ha. However, higher rates may reduce seed yield under conditions of low weed pressure: Denmark, Goulburn, Larissa, Nungarin, Seaton Park, Trikkala and Woogenellup. Varieties not listed should be tested before using TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide over large areas. Consult your local TITAN AG representative for advice on specific varieties. Other Clovers Warning: The tolerance of clover varieties to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may result in transient crop yellowing and suppression of growth with a resultant initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500mL/ha are used and in areas where spray overlapping has occurred. The effect on seed yield of other clovers has not been determined. The following varieties of clover have shown increased sensitivity to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide: Big Bee, Sacromonte (Berseem), Haifa (White), Zulu (Arrowleaf), Kyambro, Lupers and Maral (Persian). Care should be exercised if these clovers are part of the pasture sward. Varieties not listed should be tested before using TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide over large areas. Consult your local TITAN AG representative for advice on specific varieties. Subsequent Crops To reduce effect on subsequent susceptible crops (e.g. canola), ensure thorough cultivation of soil prior to the sowing of these crops. MIXING To ensure even mixing, half fill the spray tank with clean water and add the required amount of product. Agitate thoroughly while carrying out spray operations. Reseal part-used container immediately after use. APPLICATION Boom Sprayer A minimum of 50L water/ha should be used, however, for optimum results water rates of 70-100L/ha are recommended. Increase the water volume where weed infestation is heavy or the crop cover is dense. Complete coverage of weeds is essential. Higher water volumes (up to 100L/ha) will ensure faster activity of the product on the weeds but may increase the symptoms of crop damage. The following settings are examples which will ensure excellent coverage of exposed weeds: SEE ATTACHED TABLE Controlled Droplet Application (CDA) Insufficient information is available to recommend the application of this product by CDA. Warning: The rubber components present in some spraying units may be affected by exposure to the solvents in TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide. To reduce this risk it is recommended that the spray unit be thoroughly washed with a boom cleaner and fresh water after use. AIRCRAFT Insufficient information is available to recommend the application of this product by air. COMPATIBILITY The following herbicide products are physically compatible with TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide as two-way mixtures in the spray tank, but should only be used for the crops specified, and only when the crop is also specified on the label of the compatible product (See below for list of compatibile insecticides): SEE Compatibility table When mixing TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide with other herbicides, crop yellowing may be enhanced. When mixing with Diclofop-methyl, Fenoxaprop-p-ethyl, or Diclofop-methyl +

	fenoxaprop-p-ethyl some reduction in the efficacy and speed of action of these products may occur. When mixing with Quizalofop-p-ethyl or Fluazifop-p some reduction in the efficacy and speed of action of these products and TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may occur. In tank-mixtures with Metsulfuron-methyl and Chlorsulfuron, rates of TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide higher than 500mL/ha may cause significant crop damage. If the crop is stressed, the application of the herbicide tank-mixtures may cause yield reduction. When mixing with Dicamba a temporary wilting may be evident in some crops after application. The mixture of TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide and simazine should be applied during winter to lucerne which is not actively growing. This mixture may result in an increased crop effect but this can be reduced if the lucerne is grazed or cut before spraying. DO NOT mix TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide with Verdict*. Growers should seek advice before spraying recently released cereal varieties. This product may be mixed in the spray tank with one of the following insecticides according to the directions for the insecticide product: Chlorpyrifos (500g/L product), Decis Options*, dimethoate, Dominex* 100EC, Fastac* Duo, Le-mat* 290 SL, Talstar* and Thiodan*. Use the recommended rates for TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide and its tank-mix partner as well as the surfactant recommendation of the tank-mix partner. Read the label of the tank- mix partner before mixing and using the tank mixture. If another herbicide is applied as a tank mix, observe the plantback restrictions on that label. Warning: DO NOT use crop oils with TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide or TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide tank mixtures in cereals. As formulations of other manufacturers' products are beyond the control of TITAN AG, all mixtures should be tested prior to mixing commercial quantities

Resistance Warning:	RESISTANT WEEDS WARNING TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide is a member of the nitrile and nicotinanilide groups of herbicides. TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide is an inhibitor of photosynthesis at photosystem II and carotenoid biosynthesis. For weed resistance management, TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide is a Group 6, 12 herbicide. Some naturally occurring weed biotypes resistant to TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide and other Group 6, 12 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 TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide or other Group 6, 12 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, TITAN AG Pty Ltd accepts no liability for any losses that may result from the failure of TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide to control resistant weeds.

Precautions:	

Protection Statements:	PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS 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. Wash sprayer thoroughly after use. PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

Storage and Disposal:	This product must be stored in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. 5L and 20L containers 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 product should not be burnt. Do not use empty container for any other purpose. 110L returnable containers If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. Empty container by pumping through dry- break connection system. DO NOT attempt to breach the valve system or the filling point, or contaminate the container with water or other products. Ensure that the coupler, pump, meter and hoses are disconnected, triple rinsed with clean water and drained after each use. When empty, or contents no longer required, return the container to the point of purchase. This container remains the property of TITAN AG Pty Ltd. 1000L containers If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. The container must be vented before discharging contents. To empty, connect a camlock fitted hose to the bottom valve. Remove top cap when discharging for venting purposes. When the container is empty, close all caps and valves and return the container to the point of purchase.

Safety Directions:	Product is harmful if inhaled or swallowed. Will irritate eyes, nose, throat and skin. Avoid inhaling spray mist. When preparing spray wear elbow-length PVC gloves and face-shield. If product in eyes, wash it 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, face shield and contaminated clothing.

First Aid Instructions:	If poisoning occurs contact a doctor or Poisons Information Centre. Telephone 131126. If swallowed, DO NOT induce vomiting. Give a glass of water. If in eyes, wash out immediately with water.

First Aid Warnings:	

WEEDS LIST			
WEED (Common name)	(Scientific name)		
Amsinckia	*Amsinckia* spp.	Mouse-eared Chickweed	*Cerastium glomeratum*
Ball Mustard	*Neslia paniculata*	New Zealand Spinach	*Tetragonia tetragonoides*
Canola (rapeseed)	*Brassica napus*	Ox-tongue	*Picris echioides*
Capeweed	*Arctotheca calendula*	Paterson's Curse (Salvation Jane)	*Echium plantagineum*
Chamomile	*Matricaria matricarioides*	Pheasants Eye (adonis)	*Adonis dentatus*
Charlock	*Sinapis arvensis*	Prickly Lettuce	*Lactuca serriola*
Chickweed	*Stellaria media*	Purple Calandrinia (Mountain Sorrel)	*Calandrinia menziesii*
Cleavers	*Galium aparine*	Rough Poppy	*Papaver hybridum*
Climbing Buckwheat	*Fallopia convolvulus*	Saffron Thistle	*Carthamus lanatus*
Common Cotula (Bird's Eye)	*Cotula australis*	Scarlet Pimpernel	*Anagallis arvensis*
Common Peppercress	*Lepidium africanum*	Shepherd's Purse	*Capsella bursa-pastoris*
Common Sowthistle (Milk Thistle)	*Sonchus oleraceus*	Skeleton Weed	*Chondrilla juncea*
Corn Gromwell	*Buglossoides arvense*	Sorrel	*Rumex acetosella*
Crassula (Stonecrop)	*Crassula* spp.	Speedwell	*Veronica* spp.
Deadnettle	*Lamium amplexicaule*	Spoon Cudweed	*Stuartina muelleri*
Dense-flower Fumitory	*Fumaria densiflora*	Three-horned bedstraw	*Galium tricornutum*
Dock	*Rumexspp.*	Toad rush	*Juncus bufonius*
Doublegee (Spiny Emex)	*Emex australis*	Tree hogweed	*Polygonum patulum*
Fat Hen	*Chenopodium album*	Turnip Weed	*Rapistrum rugosum*
Field Madder	*Sherardia arvensis*	Variegated Thistle	*Silybum marianum*
Fireweed	*Senecio* spp.	Vetch	*Vicia sativa*
Fumitory	*Fumaria* spp.	Volunteer Field Peas	*Pisum sativum*
Hexham Scent (King Island Melilot)	*Melilotus indicus*	Volunteer Lupins	*Lupinus angustifolius*
Horehound	*Marubium vulgare*	Ward's Weed	*Carrichtera annua*
Lesser Swinecress	*Coronopus didymus*	Wild Mustard	*Sisymbrium* spp.
Long Storksbill	*Erodium botrys*	Wild Radish	*Raphanus raphanistrum*
Marshmallow	*Malva parviflora*	Wild Turnip	*Brassica tournefortii*
Mexican Poppy	*Argemone ochroleuca*	Wireweed	*Polygonum aviculare*
Mintweed	*Salvia reflexa*		

DIRECTIONS FOR USE

CROP	WEEDS CONTROLLED	WEED STAGE	RATE/ HA	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne),and these cover crops in vineyards Pasture Clover and/or lucerne-based pasture (newly sown or established) including cover crops in vineyards	Wild Radish	Up to 2 leaf stage and not more than 60mm in diameter and where weed density is less than 50 plants/m2	350mL	WA only	CROP STAGE: Cereals 2 leaf to fully tillered (Zadok's Z12-29) Optimum results are achieved when sprayed at 4-8 weeks post-sowing. Warning: TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may cause transient crop yellowing of cereals.(Refer to "Crop Tolerance section of General Instructions). Clover and lucerne Application is recommended prior to the 8th trifoliate leaf stage. Application can be made from the 1st trifoliate leaf stage in QLD, NSW,ACT and VIC only. In other States applications prior to the 3 leaf stage may result in crop damage if seedlings are under stress and in sandy soils. DO NOT apply to annual medics. Warning: TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may affect growth and seed set of some varieties of clover and lucerne (Refer to "Crop Tolerance" section of General Instructions). COVER CROPS IN VINEYARDS: When using in vineyard situations,apply during vine dormancy only. Contact with vines must be avoided. Particular care should be taken if applied in late autumn or early spring, when vines may not be fully dormant. Continued next page
	Wild Mustard, Wild Radish	Up to 4 leaf stage and not more than 120mm in diameter	500mL	ALL STATES	
		Up to 6 leaf stage and not more than 150mm in diameter	750mL		
		Up to 8 leaf stage and not more than 180mm in diameter	1.0L		
	Canola (Rapeseed), Charlock, Turnip Weed, Wild Turnip	Up to 2 leaf stage and not more than 60mm in diameter	500mL		
		Up to 4 leaf stage and not more than 120mm in diameter	750mL		
	Shepherd's Purse		1.0L		

CROP	WEEDS CONTROLLED	WEED STAGE	RATE/ HA	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne), and these cover crops in vineyards Pasture Clover and/or lucerne-based pasture (newly sown or established) including cover crops in vineyards -continued	Capeweed	Up to 4 leaf stage and not more than 120mm in diameter	500mL	ALL STATES	Continued from previous page WEED STAGE: Apply from early post-emergence. APPLICATION: Apply when weeds are actively growing. Ensure thorough coverage of weeds.Where crop or weed density is high, increase water volume. In most situations the rate specified for each weed size will give satisfactory control. However, under certain conditions such as: high crop and weed density, late season germinations, abnormal weed growth (including early flowering); higher rates of product (up to the maximum rate of application specified for that weed) may be required. TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide will not effectively control: regrowth of suppressed weeds, transplanted weeds, regrowth from rhizomes or roots, weeds growing under stress from previous herbicide applications. Radish plants beyond rosette stage WILD RADISH: Effective residual activity of this product may be reduced where: rates lower than 1.0L/ha are used; * dry conditions prevail; poor coverage of the soil surface is achieved; crop is grown in non-wetting sand; soils have a high content of clay or organic matter. VOLUNTEER LUPINS: In some situations, the higher rate of 1.0L/ha may be required to effectively suppress volunteer lupins at the 4 leaf stage. # TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide will suppress seedling dock but will not suppress regrowth from transplanted roots.
		Up to 6 leaf stage and not more than 150mm in diameter	750mL		
		Up to 8 leaf stage and not more than 180mm in diameter	1.0L		
	Corn Gromwell	Up to 4 leaf stage	500mL		
		Up to 6 leaf stage	750mL		
	Climbing Buckwheat	Up to 2 leaf stage	500mL		
		Up to 4 leaf stage	750mL		
		Up to 6 leaf stage	1.0L		
	Deadnettle, Paterson's Curse, (Salvation Jane), Rough Poppy	Up to 2 leaf stage	500mL		
		Up to 4 leaf stage	750mL		
	Amsinckia				
	Doublegee (Spiny Emex)	Up to 2 leaf stage	500mL	QLD, NSW, ACT, VIC, TAS,WA only	
		Up to 4 leaf stage	750mL	ALL STATES	
	Chamomile, Common Peppercress, Lesser Swinecress, Purple Calandrinia (Mountain Sorrel), Tree Hogweed	Up to 4 leaf stage.	1.1L		
	Fat Hen, Field Madder, Saffron Thistle, Variegated Thistle		1.0L		
	Ox-tongue, Wireweed	Up to 2 leaf stage			
	Fireweed	Up to 4 leaf stage	500mL	QLD, NSW, ACT, VIC, SA, WA, NT only	
	Common Cotula (Bird's Eye), Pheasants Eye (Adonis)	Up to 4 leaf stage	560mL	SA only	
		Greater than 4 leaf stage	1.1L		
Wheat, barley, triticale, cereal rye	Fumitory	2-6 leaf stage	350 + 200 mL/ha terbutryn (500 g/L)	WA only	
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne), and these cover crops in vineyards	**Suppression of the Following Weeds**				
	Dense-flower Fumitory	Up to 2 leaf stage	750mL	All States	
	Chickweed, Common Sowthistle (Milk Thistle, Dock#, Hexham Scent (King Island Melilot), Prickly Lettuce, Scarlet Pimpernel,	Up to 4 leaf stage	1.0L		

Pature Clover and/or lucerne-based pasture (newly sown or established) including cover crops in vineyards	Skeleton Weed, Sorrel, Speedwell, Three-horned Bedstraw, Toad Rush				
	Volunteer lupins		500mL-1.0L		
	Crassula (Stonecrop)	Up to 5 leaf stage	500mL		
	Long Storksbill	Up to 4 leaf stage			
	Volunteer Field Peas	Up to 5 node stage	750mL		
	Ward's Weed	Up to 5 leaf stage	1.0L		
	Vetch	Up to 2 leaf stage			

CROP	WEEDS CONTROLLED	WEED STAGE	RATE/ HA	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne), and these cover crops in vineyards Pasture Clover and/or lucerne-based pasture (newly sown or established) including cover crops in vineyards	Suppression of the Following Weeds				See previous page
	Mouse-eared Chickweed	Up to 2 leaf stage	1.0L	NSW, ACT only	
	Mexican Poppy			QLD only	
	Mintweed, Spoon Cudweed	Up to 4 leaf stage		NSW, ACT only	
	New Zealand Spinach	Up to 2 leaf stage	750mL	Qld only	
	Cleavers	Up to 1 whorl stage	1.0L	SA only	
	Ball mustard	Up to 4 leaf stage			
	Horehound	Pre-emergence			
	Marshmallow	Up to 2 leaf stage			
Wheat, barley, triticale, cereal rye	Wild radish	Up to the 4 leaf stage and not more than 120mm in diameter	350mL plus 200mL MCPA LVE (500g/L)	WA only	Refer also to all Critical Comments for cereals above. DO NOT use this tank-mix if cereals are undersown with lucerne or annual medics. DO NOT use this tank-mix in vineyards. Crop Stage TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide 350mL + MCPA LVE 200mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30). TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide 500mL + MCPA LVE 200ml: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30). TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide 500mL + MCPA LVE 400ml: Apply from 5 leaf stage to fully tillered (Zadok's Z15 to Z30). Optimum results are achieved when sprayed at 4-8 weeks post sowing. Warning: TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide may cause transient crop yellowing of cereals. (Refer to "Crop Tolerance" section of General Instructions). Observe instructions also on MCPA LVE product label.
		Up to the 6 leaf stage and not more than 150mm in diameter	500mL plus 200mL MCPA LVE (500g/L)	**ALL STATES**	
		Up to the 8 leaf stage and not more than 180mm in diameter	500mL plus 400mL MCPA LVE (500g/L)		

Table for controlled droplet application

Water Rate	50L/ha	75L/ha	75L/ha
Nozzle	Hardi No. 10 or equivalent	Hardi No. 12 or equivalent	Hardi No. 14 or equivalent
Speed	10km/h	10km/h	12km/h
Pressure	240kPa (2.4 bar)	220kPa (2.2 bar)	210kPa (2.1 bar)

Compatibility table

Crop	TITAN Diflufenican 25 + Bromoxynil 250 Selective Herbicide	Compatible Product
Wheat, triticale, cereal rye (including undersown)	Up to 750mL/ha	Diclofop-methyl (barley also), Diclofop-methyl + fenoxaprop-p-ethyl (barley also), fenoxaprop-p-ethyl (wild oats only, high rate)
Wheat, barley, triticale, cereal rye (including undersown)	All rates	Flumetsulam
Wheat, barley, triticale, cereal rye (not undersown)	Up to 500mL/ha	Metsulfuron-methyl, Chlorsulfuron, MCPA LVE (500 g/L product) (up to 500mL/ha only)
	All rates	2,4-D amine 500, Metosulam, Dicamba (up to 115g only), Clopyralid
Wheat only (not undersown)		Cloquintocet-mexyl + clodinafop-propargyl
Established lucerne only	Up to 750mL/ha	Simazine (500g/L product) (up to 1.25L/ha only) and simazine (500g/L)/ paraquat (200g/L) mixture
Newly sown and established lucerne and clover only	Up to 750mL/ha	Quizalofop-p-ethyl, Fluazifop-p, 2,4-DB amine (500g/L)
	Up to 1.0L/ha	Flumetsulam