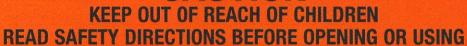
CAUTION





TRIFLURASIP 480 SELECTIVE HERBICIDE



ACTIVE CONSTITUENT: 480 g/L TRIFLURALIN SOLVENT: 475 g/L LIQUID HYDROCARBON



A pre-emergence herbicide for the control of annual grasses and certain broadleaf weeds in certain horticultural and agricultural crops as listed in the Directions for Use table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE



CONTENTS: 1000L APVMA APPROVAL NO: 52902/1000L/0805



GENERAL INSTRUCTIONS

THIS PRODUCT MUST BE INCORPORATED INTO THE SOIL WITHIN 4 HOURS OF APPLICATION EXCEPT WHERE THE CROP IS SOWN WITH MINIMUM TILLAGE SOWING EQUIPMENT (FITTED WITH KNIFE POINTS OR BLADES LESS THAN 12MM WIDE, USUALLY WITH PRESS WHEELS) WHERE APPLICATION MAY OCCUR UP TO 24 HOURS BEFORE INCORPORATION BY THE SOWING PROCESS.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool well-ventilated area away from children, animals, food, feedstuffs, seed and fertilisers. Do not store for prolonged periods in direct sunlight. 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 container 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.

Refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container and using the prepared spray wear cotton

overalls, buttoned to the neck and wrist and a washable hat and elbow length PVC gloves and face shield or goggles. 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 or goggles and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia: 13 11 26). If swallowed DO NOT induce vomiting. Give a glass of water.

MATERIAL SAFETY DATA SHEET

For further information, refer to the Material Safety Data Sheet (MSDS) which is available from the supplier or from our web site, www.sipcam.com.au

NOTICE TO BUYER

Sipcam Pacific Australia Pty Limited (Sipcam) shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence, use under abnormal conditions 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 Sipcam's skill or judgement in purchasing or using the product and every person dealing with this product does so at their own risk.

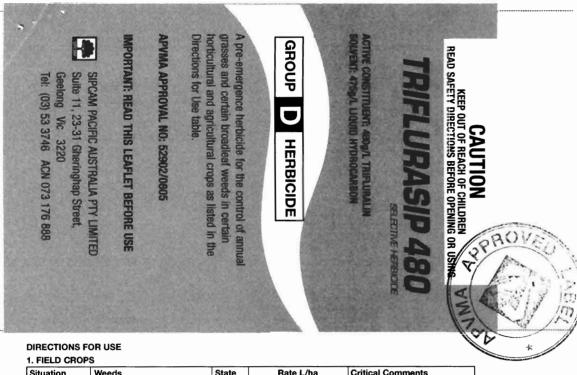
Batch No:

Date of Manufacture:

IN TRANSPORT
EMERGENCY DIAL **000**Police or Fire Brigade

FOR SPECIALIST ADVICE IN AN EMERGENCY DIAL **1800 033 111** 24 hours Australia wide

SIPCAM PACIFIC AUSTRALIA PTY LTD Suite 11, 23-31 Gheringhap Street, Geelong Vic 3220



1. FIELD CROP Situation	Weeds	State		Rate L/h		Critical Comments	
& Crop			Light		Heavy		
Chickpeas	Annual Ryegrass, Paradoxa Grass (Canary Grass), Wireweed (Hogweed) Black Pigweed, Suppression of Climbing Buckwheat (Black Bindweed), Wild Oats	Qld only	1.7L/ha	1.25- 1.7L/ha		Use 1.7L/ha when applying to dry soil before the planting rair	
	Annual Ryegrass, Wireweed (hogweed), Deadnettles	Vic only		0mL/ha p /ha Avad	dex Xtra	Incorporate as per recommendations for wheat, barley and triticale.	
	Red & White Fumitory, Rough Poppy, Wireweed, Annual Ryegrass, Barley Grass, Canary Grass, Sand Fescue, Suppression of Deadnettle, Speedwell, Three Cornered Jack, Yellow Burrweed, Brome Grass, Cereal Oats and surface Wild Oats	SA only	1.25L /ha	1.25L /ha	1.25L /ha	Apply to level seedbed 0 to 4 weeks before sowing. Incorporate as per Incorporation Table 6.	
	Amaranthus, Annual Ryegrass Barnyard Grass, Caltrop, Crab Grass, Paradoxa Grass (Canary Grass), Pigweed, Wild Oats, Winter Grass, Wireweed, Suppression of Fumitory	, NSW, ACT only	1.2 - 1.5L/ha	1.5L/ ha	1.7L/ha	Apply from 4 weeks up to just prior to sowing. Refer Incorporation Table 3, 4 or 5 for suitable method of incorporation.	
Adzuki Beans, Cowpeas, Lablab, Mung Beans, Borlotti Beans, Red Kidney Beans		NSW, ACT, Qld only					
Faba Beans	Annual Ryegrass. Barley Grass, Capeweed, Corn Gromwell (Sheepweed), Fumitories, Geranium, Ivy Leaf, Speedwell, Mustards, Turnips, Wireweed, Suppression of Brome Grass, Soursob and Wild Oats	SA. WA only	1.1 Sima	0ml./ha ; kg/ha Sip zine 900	ocam WDG	Apply to bare moist soil and grate to a depth of 5cm just prior to sowing. Incorporation should be made within 4 hours of application. Application should not be made to ridged or excessively cloddy soil. For full reliable results, significant rainfall (20 or 30mm) is necessary within 2-3 weeks of application.	
Pigeon Peas	Amaranthus, Barnyard Grass, Canary Grass, Crowsfoot Grass, Pigweed, Spiny Burrgrass, Summer Grass, Wild Oats, Wireweed (hogweed), Suppression of Yellow Vine (Caltrop), From seed only: Columbus Grass, Guinea Grass, Johnson Grass Liverseed Grass	NSW, ACT only	1.2L/ha	1.5L/ ha	1.7L/ha	Apply between 4 weeks and just before sowing. Refer to Incorporation Table 3, 4 or 6 fo suitable method of incorporation.	
Navy beans Soybeans	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead, Yellow Vine), Crab Grass, Mossman River Grass (Innocent Grass) Pigweed, Redroot (Amaranthus) Redshank (Prince of Wales feather), Summer Grass, Wild Oats, Winter Grass, Wireweed (Hogweed) From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed	All States				Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 o 5 for suitable method of incorporation.	
Lentils	Grass (Urochloa) Annual Phalaris, Annual Ryegrass, Wild Oats, Wireweed	NSW, ACT only	800mL/ ha	1.2L/ ha	1.2L/ha	Apply 1 to 4 weeks before sowing.	
	Fumitory - Red and White, Rough Poppy, Wireweed, Barley Grass, Canary Grass, Annual Ryegrass, Sand Fescue	SA only	1.25L /ha	1.25L /ha	1.25L /ha	Apply 1 to 4 weeks before sowing.	
Vetch	Annual Ryegrass, Deadnettle, Wireweed, soil surface Wild Oats, suppression of Brome Grass, Rough Poppy, Speedwell, Three Cornered Jack, Yellow Burr Weed, Sheepweed	SA, WA only	1.7L/ha	1.7L/ha	1.7L/ha	Apply to level seedbed 0 to 4 weeks before sowing. Refer to incorporation Table 6 for method of incorporation.	
Cotton	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead/ Yellow Vine), Crab grass, Fumitory, Mossman	Qid, NSW, ACT, WA only	1.2L/ha	1.7L/ha	2.3L/ha	Spray between 6 weeks and just before sowing takes place. Refer incorporation Table 1 & 2 for method of incorporation.	
Legume Seed Crop Establishment - Annual Medics	Player Grass (Innocent Weed), Pigweed, Phalaris spp., Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, Winter Grass,	NSW, ACT, SA, WA, Vic, Tas only		1.2L/ha		Autumn Sowing - Apply from 4 weeks to 7 days before sowing takes place. Refer Incorporation Table 6 for method of incorporation.	
- Clover Berseem, Red, Strawberry (Sub & White)	Wireweed (Hogweed), Black Pigweed (Qld only), From seed only: Columbus - Guinea Grass, Johnson Grass Liverseed Grass (Urochloa)		1.2L/ha	1.7L/ha	1.7L/ha	Spring Sowing - Apply betweer 4 weeks and 3 days before sowing takes place. Refer Incorporation Table 6 for method of incorporation.	

Lucerne – for hay and seed crop		All States				In both cases seedling disease, cold weather, excessive moisture, high salt
						concentrations and drought could weaken crop seedlings and damage could occur from the use of this product. Temporary drop suppression
Linseed		NSW, ACT, SA, WA, Vic only	1.2L/ha	1.5L/ha	1.7L/ha	could result. Spray 2-4 weeks before sowing. Sowing depth should be 1.3 to 2.5cm. Deeper sowing may result in some stand reduction. Refer incorporation Table 6 for
Peanuts		WA, Qld only				method of incorporation. Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or 5 for suitable method of
Peas		All States				incorporation. Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 6 or 11 for method of incorporation.
Canola, Safflower Sugarcane	Weeds as listed above	Qld,				Apply to plant cane after
Early season Late season	Weeds as isleed above	NSW, only				emergence to "out of hand" stage. Apply to ratoon cane immediately after harvest. Refer Incorporation Table 3, 7 or 10 for suitable method of
Sunflowers		All States	1.2L/ha	1.5L/ha	1.7L/ha	incorporation. Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or
Lupins						5 for method of incorporation. Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 6 for method of incorporation. WA only: Use the higher rate for heavier stubble coverage. Stubble coverage above 40-50% ground cover can reduce weed control below acceptable levels. Refer Table 13 for method of incorporation.
	Annual Grasses and Broadleaf Weeds	NSW, ACT, Vic, Qld only	1.7 kg	800mL/ha plus 7 kg/ha of Sipcam mazine 900WDG		Use a low volume boom applying 50-100 litres spray mixture per hectare. Apply to bare moist soil and incorporate to a depth of 5cm just prior to sowing the drop. Incorporate within 4 hours of application.
	Capeweed, Turnip, Radish, Doublegee and Suppression of Annual Ryegrass and	WA only		5L/ha pl -830g /ha Sipcam		Do not spray to a ridged soil. Rate for Yellow Sands. Refer to incorporation Tables 11, 12, or 13.
	Wild Oats As above plus suppression of	WA only		ine 900V 5L/ha pl		Rate for all other soil types.
Lupins	Brome Grass Capeweed, Doublegee,	WA only	1.1kg/ha of Sipcam Simazine 900WDG			Apply to bare moist soil and incorporate to a depth of 5cm just prior to sowing. Incorporation should be made within 4 hours of application; Application should not be made to rigid or excessively cloddy soil. For Simazine to be effective sufficient rainfall (20 to 30mm) to wet the soil through the weed root zone is necessary within 2-3 weeks of application. Results with Simazine can be variable if seasonal conditions are dry prior to sowing and Lupins are sown into dry or low moisture seed beds. DO NOT use on white or grey
	Wild Radish Wild Turnip plus suppression of Annual Ryegrass, Wild Oats and Brome Grass		Sipcam Diuron 500 Flowable			sands as severe crop damage may result. Use tank mix of Diuron & Trifluralin where Annual Ryegrass is present. Apply at pre-sowing stage when using incorporation method in Table 13. For post sowing pre emergent application ensure seed is adequately covered with soil. Refer to incorporation Table 12.
	Red & White Fumitory, Rough Poppy, Wireweed, Barley Grass, Canary Grass, Annual Ryegrass, Sand Fescue, suppression of Deadnettle, Speedwell, Three Cornered Jack, Yellow Burr Weed, Brome Grass, Cereal Oats,	SA only	1.25 - 1.7L/ha	1.25 - 1.7L/ha	1.25 - 1.7L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 6 for method of incorporation.
	soil surface Wild Oats Above weeds plus Capeweed, Common Fumitory, Geranium, Indian Hedge Mustard, Sheepweed, Shepherd Purse, Toadrush, Turnips, suppression of Ice Plant & Soursob		plus 1.1 to 2.2kg/ha of Sipcam Simazine 900WDG			Use a low volume boom applying 50-100 litres spray mixture per hectare. Apply to bare moist soil and incorporate to a depth of 5cm just prior to sowing the crop. Incorporate within 4 hours of application. Do not apply to ridged soil.
Tobacco	Summer Grass, Crowsfoot Grass, Red Natal Grass,	Qld only	800mL /ha	1.2L/ha	-	Apply to soil 3-4 weeks prior to transplanting. The longer period
	Love Grass, Button Grass, Rhodes Grass, Pigweed Crowsfoot Grass	NSW,	800mL	1.2L/ha	1.2L/ha	to be used for applications made during June & July. Incorporate to a depth of 10cm. Apply to light sandy soil 14 to
		ACT only	/ha			21 days before transplanting. Do not incorporate to a depth greater than 6cm. Apply to loam (medium soil) 14 to 21 days before transplanting. DO NOT incorporate to a depth of greater than 6cm.
Wheat, Barley & Triticale	Annual Ryegrass, Wireweed (Hogweed), Phalaris spp.	NSW, ACT, WA & Vic only	800mL /ha	800mL /ha	800 mL /ha	Apply 1-4 weeks before sowing. Sowing depth should be at least 5cm. Use cover harrows behind combine. Ground
Pre-Sowing Only	Fumitory Canary Grass	WA only Vic only				should be left flat. DO NOT use pre-sowing on self-mulching soils as damage may occur from wheel tracking and poor control of wild oats. Refer Incorporation Table 6 for
Pre-Sowing & Post-sowing (self mulching soils)	As above except for Fumitory	Vic only				method of incorporation. Pre-sowing - Apply more than 4 weeks before sowing to prevent crop damage. Post sowing- Apply within 2 days after sowing to well prepared seedbed. Refer Incorporation Table 6 for suitable method of incorporation.

Situation & Crop	Weeds	State	Rate L/ha Soil Type			Critical Comments	
			Light	Med	Heavy		
Wheat	Annual Ryegrass, Paradoxa	Qld only	800mL	800mL	800mL	On non self mulching soils	
	Grass (Canary Grass),		/ha	/ha	/ha	apply 1-4 weeks before sowing.	
	Wild Oats, Wireweed					Sowing depth should be at	
	(Hogweed)					least 5cm. Use cover harrows	
						behind combine. Ground should	
						be left flat. On self mulching soils as above	
						except apply more than 4	
						weeks before sowing to prevent	
						crop damage. Refer	
			Ì			incorporation Table 6 for method	
						of incorporation.	
Barley						Apply to self mulching and non self mulching soils from 1-4	
						weeks before sowing. Sowing	
						depth should be at least 5cm.	
						Use cover harrows behind	
						combine. Ground should be left	
						flat. Refer Incorporation Table 6	
					ŀ	for suitable method of	
						incorporation.	
Wheat,	Annual Ryegrass, Red &	SA only]			Apply 1-4 weeks before sowing.	
Triticale, Rye	White Fumitory, Phalaris spp,		ļ			Sowing depth should be at least	
	Wireweed, suppression of					5cm. Use cover harrows behind	
	Deadnettles, Rough Poppy,					combine. Ground should be left	
	Yellow Burr Weed					flat. DO NOT use pre-sowing on	
			1			self mulching soils as damage	
						may occur from wheel tracking and poor control of wild oats.	
						Refer Incorporation Table 6 for	
						method of incorporation.	
Barley	As above for SA plus Sand		1.25L	1.25L	1.25L		
	Fescue and suppression of		/ha	/ha	/ha		
	Brome Grass						
Wheat &	Annual Phalaris	NSW,	800mL/ha plus			If possible spray and	
Triticale only				incorporate into the soil in one			
		only	Selec	tive Hert	bicide	operation. If this is not possible	
				incorporation should take place			
				within 4 hours of spraying.			
						Delay may cause inferior weed control.	
						CONTO.	

2. FIELD CROPS: PRE-SOWING OR INCORPORATED BY SOWING (IBS) (Using Incorporation Table 23)

Wheat, barley and triticale	Annual Ryegrass, Wireweed, Phalaris spp., Fumitory	WA, SA, Vic, NSW, ACT only	1.5L - 2L/ha	Use the higher rate on lighter sandy loam soils. DO NOT use on heavy soils. Use with Knife/Blade point sowing equipment. Use the higher rate for heavier stubble coverage. Stubble coverage above 40-50% ground cover can reduce weed control below acceptable levels. Refer Table 13 for method of incorporation. Application can occur 0-24 hours prior to incorporation by sowing. For best results apply as close as possible to sowing (within 12 hours). Application 12-24 hours before sowing may be more adversely affected by above average soil moisture, warm temperatures and high weed seed densities. These factors individually or combined may reduce final weed control levels.
Chickpeas		WA only	1.25 - 1.7L/ha plus 1.1kg/ha Sipcam Simazine 900WDG Herbicide	Incorporate as per incorporation Table 13.

2. VEGETABLES, ORCHARDS AND VINEYARDS

Weeds

Situation

Situation	weeds	State	nate/soil type			Critical Comments
& Crop			Light	Medium	Heavy	
Transplants	Annual Ryegrass, Barnyard	All	1.2L	1.7L	2.3L	Spray between 4 weeks and
only Broccoli,	Grass, Canary Grass, Caltrop,	states	/ha	/ha	/ha	just before sowing takes place.
Cabbage,	(Bullhead Yellow Vine), Crab					Refer Incorporation Table 3, 4
Cauliflowers,	Grass, Mossman River Grass					or 5 for suitable method of
Tomatoes	(Innocent Grass) Pigweed					incorporation.
Direct Seeded	Redroot (Amaranthus)					
Only	Redshank (Prince of Wales					
Broccoli,	feather), Summer Grass,					
Brussels	Wild Oats, Winter Grass,					
Sprouts,	Wireweed (Hogweed)					
Cabbage	From seed only:					
Cauliflower	Columbus Grass, Guinea	Vic, Qld				
	Grass, Johnson Grass,	only				
Carrots	Liverseed Grass (Urochloa)	All				
		states				
Chicory		Vic only				
Green Beans	Annual Ryegrass, Barnyard	All	1.2L	1.5L	1.7L	Spray between 4 weeks and
	Grass, Canary Grass,	states	/ha	/ha	/ha	just before sowing takes place.
	Caltrop (Bullhead, Yellow Vine),					Refer Incorporation Table 3, 4
	Crab Grass, Mossman River					or 5 for suitable method of
	Grass (Innocent Grass)					incorporation.
Orchards	Pigweed, Redroot	Qld, SA,	1.2L	1.7L	2.3L	Apply to new planting during
and vineyards	(Amaranthus)	WA, Vic,	/ha	/ha	/ha	pre plant cultivation. Apply to
	Redshank (Prince of Wales	Tas				established crops in spring after
	feather), Summer Grass,	only				weeds and green manure crop
	Wild Oats, Winter Grass,					has been ploughed into ground
	Wireweed (Hogweed)					Refer Incorporation Table 8 or
						for suitable method of
	From seed only: Columbus					incorporation.
	Grass, Guinea Grass,					
	Johnson Grass,					
	Liverseed Grass (Urochloa)					

State

Rate/soil type

Critical Comments

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

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED

THIS PRODUCT MUST BE INCORPORATED INTO THE SOIL WITHIN 4 HOURS OF APPLICATION EXCEPT WHERE THE CROP IS SOWN WITH MINIMUM TILLAGE SOWING EQUIPMENT (FITTED WITH KNIFE POINTS OR BLADES LESS THAN 12MM WIDE, USUALLY WITH PRESS WHEELS) WHERE APPLICATION MAY OCCUR UP TO 24 HOURS BEFORE INCORPORATION BY THE SOWING PROCESS.

INCORPORATION TABLE

- Prior to furrowing out: 2 workings at an angle required using Offset or Tandem disc harrows.
- After furrowing out: 2 workings required using Go-Devil discs or Lilliston cultivators set at 10cm depth. Rotary Hoe: 1 working required at 5-7.5cm depth. Sugar Cane: 7.5-13cm depth.
- Offset or Tandem Disc Harrows: (preferably with spiked harrows in tandem) 2 workings at an angle required at 7.5-15cm depth at 6.5-10km per hour.
- Heavy Diamond or Stump Jump Harrows (weighted 20-30kg per section) at 10-13 km/h speed. Then cross
- work with offset or tandem disc harrows set to 7.5-15cm depth at speed 6.5-10km per hour. Weighted Heavy Diamond or Stump Jump Harrows (weighted with 20-30kg per section) at 10-13km per hour.
- Cross work with combine at 5-7.5cm depth at speed of 10-13km/hr.
- Disc Ratoon Cultivator: 2 workings needed with discs and cultivator set at 7.5-13cm depth.

 Offset or Tandem Disc Harrows: set at 7.5-15cm depth. A second discing is required working in opposite
- direction with discs set to throw treated soil into tree or vine row. Rotary Hoe: 1 working needed at 5-10cm depth. Offset Discs (Bumpers): 2 workings needed at depth of 7.5-13cm.
- Incorporation by Sowing (IBS) on suitably prepared seedbed with heavy diamond harrows trailing or as a separate operation.

- 12. Post-sowing pre-emergence: Use heavy diamond harrows cross working at right angles to the direction of sowing. Do not attempt this method of incorporation on poorly prepared, clumpy or cloddy soils.
- Incorporation by sowing (IBS) with knife or blade points. Use press wheels to avoid dragging treated soil back into the seed furrow. Maintain slow to moderate speed to ensure that soil throw is not into adjacent furrows. Note: Knife or blade point systems can result in poor weed control in the seed furrow as chemical displacement from this zone occurs. Stubble coverage above 40-50% ground cover can reduce weed control below acceptable levels

A Knife or blade point is 12mm or less, has no inverted wings, inverted T or blade, and is generally placed on a minimum 8 inch tyne spacing.

MIXING

This product is an emulsifiable concentrate which mixes readily with water. Add the recommended amount to the spray tank during filing operation and apply 70-450L of water/ha (broadcast basis) dependent on soil type and stubble coverage level. For minimum tillage/stubble retention seeding systems use of the higher water volumes may help reduce the impact of stubble.

Ensure adequate agitation is continued throughout the operation. Leaving the made up spray mixture for long periods of time without agitation is not recommended.

Under hot conditions or where possible spray and incorporate into the soil in one operation. Delay may cause inferior weed control. Use properly calibrated standard low pressure (170-340 kilopascal) boom type sprayer with

CONDITIONS FOR BEST RESULTS

This product must be thoroughly incorporated as recommended. Soil should be well worked and free of weeds at time of application. Product effectiveness may be reduced by inadequate incorporation, high organic matter, excess clods, crop or trash residues, stones or other foreign matter and in areas of unnaturally high weed seed population such as header tracks or livestock rest areas. Trifluralin is volatile and disappears from exposed surfaces. Loss is hastened by high temperatures, winds or warm moist soil.

Integrated Weed Management

The use of Integrated Weed Management techniques in conjunction with Triflrasip are always recommended. Agronomic practices that reduce the weed seed bank in the soil prior to the use of Triflurasip will result in higher weed control levels from Triflurasip. Failure to use Agronomic and Integrated Weed Management practices that reduce the weed seed bank in the soil will result in higher weed seed populations. Paddocks with excessively high weed seed banks may have sufficient weed numbers surviving such that final weed control may be considered below a commercially acceptable level and additional herbicide treatments may be necessary. The use of Integrated Weed Management techniques will also reduce potential for the development or survival of Group D herbicide resistant weed biotypes.

WILD OATS

Germinating wild oat seeds lying on soil surface will not be controlled. Therefore, specific wild oat control is only possible with shallow cultivation. Poor control will occur on self mulching soils and all soil types where deep cultivation is practiced.

COMPATIBILITY

This product may be mixed in the spray tank with: Herbicides: Avadex BW, Accolade (Chlorsulfuron 750g/kg), Nugran/Logran, Diuron Granules (900g/kg diuron), Sipcam Diuron Flowable, Sipcam Simazine Flowable, Sipcam Simazine 900 WDG, Nuquat, Gramoxone, Sprayseed, Broadstrike, Spinnaker, Bladex, Mepiquat (38g/L), Metribuzin (750g/kg), Insecticides: Chlorpyrifos 500 EC

NOTE: 1. Information on compatibility is understood to be correct at the time of publication, however products may vary from time to time, therefore a small scale compatibility test should be carried out before mixing in the spray

2. Observe any mixing sequence instructions for tank mix products.

EQUIPMENT MAINTENANCE AND USAGE

Keep the spray unit for herbicides only if possible, otherwise, spray tanks, pumps, lines and nozzles should be thoroughly rinsed several times with clean water following application. Spraymate Tank & Equipment Cleaner is suitable for this purpose and will also remove Trifluralin stains.

Resistant Weeds Warning



Triflurasip 480 Selective Herbicide is a member of the Dinitronilines group of herbicides. Triflurasip 480 Selective Herbicide has the inhibitors or tubulin formation mode of action. For weed resistance management Triflurasip 480 is a Group D herbicide.

Some naturally occurring weed biotypes resistant to Triflurasip 480 and other Group D 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 Triflurasip 480 or other Group D herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use Sipcam Pacific Australia Pty Ltd accepted no liability for any losses that may result from the failure of Triflurasip 480 to control resistant

PROTECTION OF CROPS, NATIVE AND OTHER NON TARGET PLANTS

DO NOT exceed rates specified, to avoid crop damage.

DO NOT plant sensitive grasses such as oats, sorghum, millets, phalaris spp, ryegrass or wheat for 12 months following the use of this product except where wheat follows wheat or other winter crops

DO NOT plant oilseed poppies when a detectable residue of Trifluralin is present in the soil. Levels as low as 0.02ppm may interact with other unfavourable factors (moisture, stress disease etc) to reduce poppy growth and vigour. DO NOT apply to orchards and vineyards after first flush of growth or when residues can lodge on or in fruit. Reduced germination of wheat and barley may occur due to combination of following circumstances and use of

- this product: Short Coleoptile cultivars
- Use of seed dressings (except Vitavax)
- Shallow or uneven seedling depth.

Drift Warning: DO NOT apply under meteorological conditions or from spraying equipment which could be expected to cause spray drift onto nearby susceptible plants adjacent crops, crop lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

Store in the closed, original container in a cool well-ventilated area away from children, animals, food, feedstuffs, seed and fertilisers. Do not store for prolonged periods in direct sunlight.

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 container to recycler or designated collection

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

Refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container and using the prepared spray wear cotton overalls, buttoned to the neck and wrist and a washable hat and elbow length PVC gloves and face shield or goggles. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each days use, wash gloves, face shield or

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia 13 11 26). If swallowed DO NOT induce vomiting. Give a glass of water

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which can be obtained from the supplier or from our website www.sipcam.com.au

Sipcam Pacific Australia Pty Limited (Sipcam) shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence, use under abnormal conditions 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 Sipcam's skill or judgement in purchasing or using the product and every person dealing with this product does so at their own risk.

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