

PEEL HERE

CAUTION

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



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

GROUP **D** HERBICIDE

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

IMPORTANT: READ THIS LEAFLET THOROUGHLY BEFORE USING THIS PRODUCT

STORAGE AND DISPOSAL

Store in the closed, original container in a dry well-ventilated area out of direct sunlight. Do not store below 5°C. Extended storage below 5°C can result in the formation of crystals on the bottom of the container. If crystallisation does occur stand container on its side at room temperature and rock occasionally until crystals re-dissolve. Ensure any crystals are dissolved before adding to the spray tank. 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 deliver empty packaging for appropriate disposal to an approved waste management facility. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Repeat exposure may cause allergic disorders. Sensitive workers should wear 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, 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.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet which is available from the supplier.

LIMIT OF WARRANTY AND LIABILITY

Axichem Pty Ltd warrants that this material conforms to the chemical description on the label. As the use of product sold is beyond the control of Axichem Pty Ltd, no responsibility whatsoever for any consequences is accepted in respect of this product, save those non-excludable conditions implied by any State and Federal legislation or law of a Territory. Not for repackaging or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

APVMA Approval No: 64754/0310

Batch No:

Date of Manufacture:

<p>IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE</p>	<p>FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY CALL 1800 039 008 ALL HOURS AUSTRALIA WIDE</p>
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AxiChem

DIRECTIONS FOR USE
TABLE 1: FIELD CROPS

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Adzuki Beans, Borlotti Beans, Cowpeas, Lablab, Mung Beans, Red Kidney Beans	See Weed Table A	NSW, ACT, Qld 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.
Barley	See Weed Table B	Qld only	800mL/ha			Apply to self mulching and non self mulching soils from 1 to 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 for method of incorporation.
	See Weed Table C Plus Brome Grass (suppression), Sand Fescue	SA only	1.25L/ha			Apply 14 weeks before sowing. Sowing depth should be at least 5cm. Use cover harrows behind combine. Ground 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 method of incorporation.
Canola, Sunflower	See Weed Table D	All States	1.2L/ha	1.5L/ha	1.7L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 6 or 11 for method of incorporation.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Chickpeas	See Table B Plus Black Pigweed, Climbing Buckwheat (Black Bindweed) (suppression)	Qld only	1.25 – 1.7L/ha			Use 1.25L/ha when applying immediately prior to sowing. Use 1.7L/ha when applying to dry soil before the planting rain
	Annual Ryegrass, Deadnetties, Wild Oats, Wireweed (Hogweed)	Vic only	800mL/ha plus 1.6L/ha Tri-Allate 500g/L			Incorporate as per recommendations for wheat, barley and triticale.
	See Weed Table E	SA only	1.25L/ha			Apply to level seedbed 0 to 4 weeks before sowing. Refer to Incorporation Table Note 6.
	See Weed Table A	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 to Incorporation Table Notes 3,4 or 5 for suitable method of incorporation.
Cotton	See Weed Table D	Qld, 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.
Faba Beans	Annual Ryegrass, Barley Grass, Brome Grass (suppression), Capeweed, Corn Gromwell (Sheepweed), Fumitories, Geranium, Ivy Leaf, Speedwell, Mustards, Soursob, Turnips, Wild Oats (soil surface) Wireweed.	SA, WA only	800mL/ha plus 1.1kg/ha Simazine (900g/kg Dry Flowable)			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 full reliable results, significant rainfall (20 or 30mm) is necessary within 2-3 weeks of application.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Legume Seed Crop Establishment - Annual Medics - Clover (Berseem, Red, Strawberry, Sub and White)	See Weed Table D	NSW, ACT, SA, WA, VIC, TAS only	1.2-1.7L/ha		1.7L/ha	Autumn Sowing – Use lower rates. Apply from 4 weeks to 7 days before sowing takes place. Refer Incorporation Table 6 for method of incorporation. Spring Sowing – Use higher rates. Apply between 4 weeks and 3 days before sowing takes place. Refer Incorporation Table 6 for method of incorporation. 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 crop suppression could result.
Legume Seed Crop Establishment Lucerne – for hay and seed crops		All States				
Lentils	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.
	Annual Ryegrass, Barley Grass, Canary Grass, Fumitory – Red and White, Rough Poppy, Sand Fescue, Wireweed	SA only	1.25L/ha			
Linseed	See Weed Table D	NSW, ACT, SA, WA, Vic only	1.2L/ha	1.5L/ha	1.7L/ha	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 method of incorporation.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Lupins	See Weed Table D	All States	1.2L/ha	1.5L/ha	1.7L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 6 for method of incorporation. WA ONLY: Use 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	800mL/ha plus 1.7kg/ha of Agrochem Snapper 900 WG Herbicide			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 spray to a ridged soil.
	Annual Ryegrass (suppression), Capeweed, Doublegee, Radish, Turnip, Wild Oats (soil surface).	WA only	1.25L/ha plus 560-830g/ha of Agrochem Snapper 900 WG Herbicide			Rate for yellow sands. Refer to Incorporation Tables 11, 12 or 13.
	As above plus Brome Grass (suppression)		1.25L/ha plus 1.1kg/ha of Agrochem Snapper 900 WG Herbicide			Rate for all other soil types. 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.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Lupins (continued)	Annual Ryegrass (suppression), Brome Grass, Capeweed, Doublegee, Wild Oats (soil surface), Wild Radish, Wild Turnip	WA only	1.25L/ha plus 1.1kg/ha Diuron (900g/kg Dry Flowable)			DO NOT use on white or grey 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.
	See Weed Table E		1.2-1.7L/ha			Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 6 for method of incorporation.
	See Weed Table E Plus Capeweed, Common Fumitory, Geranium, Ice Plant (suppression), Indian Hedge Mustard, Sheepweed, Shepherd's Purse, Toadrush, Soursob, Turnips	SA only	1.25-1.7L/ha plus 1.1-2.2kg/ha Agrochem Snapper 900 WG Herbicide			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 a ridged soil
Navy Beans	See Weed Table F	All States	1.2L/ha	1.5L/ha	1.7L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or 5 for suitable method of incorporation.
Peanuts	See Weed Table D	WA, Qld only				
Peas		All States				Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table Notes 6 or 11 for suitable method of incorporation.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Pigeon Peas	Barnyard Grass, Canary Grass, Crowsfoot Grass, Pigweed, Red Root (Amaranthus), Spiny Burrgrass, Summer Grass, Wild Oats (soil surface), Wireweed (Hogweed), Yellow Vine (Caltrop) (suppression), From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass.	NSW, ACT only	1.2L/ha	1.5L/ha	1.7L/ha	Spray between 4 weeks and just before sowing. Refer Incorporation Table 3, 4 or 6 for suitable method of incorporation.
Soybeans	See Weed Table F	All States	1.2L/ha	1.7L/ha	2.3L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or 5 for suitable method of incorporation.
Sugar cane	See Weed Table D	NSW, ACT, Qld, only		2.3L/ha 3.0L/ha		Use lower rate for Early Season and higher rate for Late Season. Apply to plant cane after emergence to "out of hand" stage. Apply to ratoon cane immediately after harvest. Refer Incorporation Table 3, 7 or 10 for suitable method of incorporation.
Sunflowers		All States	1.2L/ha	1.5L/ha	1.7L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or 5 for method of incorporation.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Tobacco	Button Grass, Crowsfoot Grass, Love Grass, Pigweed, Red Natal Grass, Rhodes Grass, Summer Grass	Qld only	800 mL/ha	1.2L/ha	-	Apply to soil 3-4 weeks prior to transplanting. The longer period to be used for applications made during June & July. Incorporate to a depth of 10cm.
	Crowsfoot Grass	NSW, ACT only			1.2L/ ha	Apply to light sandy soil 14 to 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.
Vetch	Annual Ryegrass, Brome Grass, (suppression of), Deadnettle, Rough Poppy, Speedwell, Sheepweed, Three Cornered Jack, Wild Oats (soil surface), Wireweed, Yellow Burr Weed	SA, WA only		1.7L/ha		Apply to level seedbed 0 to 4 weeks before sowing. Refer to incorporation Table 6 for method of incorporation.
Wheat	See Weed Table B	Qld only		800mL/ha		On self-mulching soils: Apply 1-4 weeks before sowing. Sowing depth should be at 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 Incorporation Table 6 for method of incorporation.

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Wheat Triticale	Annual Phalaris	NSW, ACT only	800mL/ha plus 20g/ha chlorsulfuron (750g/kg)			If possible spray and incorporate into the soil in one operation. If this is not possible, incorporation should take place within 4 hours of spraying. Delay may cause inferior weed control.
Wheat, Barley, Triticale	Annual Ryegrass, Phalaris spp., Wireweed (Hogweed)	NSW, ACT,WA, Vic only	800mL/ha			Pre-Sowing Only: Apply 1-4 weeks before sowing. Sowing depth should be at least 5cm. Use cover harrows behind combine. Ground should be left flat. DO NOT use pre-sowing on self-mulching soils as damage may occur from wheel tracking and give poor control of Wild Oats. Refer Incorporation Table 6 for method of incorporation.
	Canary Grass	Vic only				
	Fumitory	WA only				
	Annual Ryegrass, Canary Grass, Phalaris spp., Wireweed (Hogweed)	Vic only				
Wheat, Rye Triticale	See Weed Table C	SA only	Apply 1-4 weeks before sowing. Sowing depth should be at least 5cm. Use cover harrows behind combine. Ground should be left flat. DO NOT use pre-sowing on self-mulching soils as damage may occur from wheel tracking and give poor control of Wild Oats. Refer Incorporation Table 6 for method of incorporation.			

TABLE 2: FIELD CROPS PRE-SOWING OR INCORPORATED BY SOWING (IBS)

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Chickpeas	Annual Ryegrass, Fumitory,	WA only	1.25L-1.7L/ha plus 1.1kg/ha Agrochem Snapper 900 WG Herbicide			Incorporate as per incorporation Table 13.
Wheat, Barley and Triticale	<i>Phalaris</i> spp., Wireweed	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.

TABLE 3: VEGETABLES, ORCHARDS AND VINEYARDS

Situation & Crop	Weeds	State	Rate L/ha Soil type			Critical Comments
			Light	Medium	Heavy	
Carrots	See Weed Table F	All States	1.2L/ha	1.7L/ha	2.3L/ha	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or 5 for suitable method of incorporation.
Cauliflower		Qld, Vic only				
Chicory		Vic only				
Green Beans		All States	1.5L/ha	1.7L/ha		
Orchards and Vineyards		Qld, SA, WA, Vic, Tas only	1.7L/ha	2.3L/ha		
Direct Seeded only Broccoli Brussels Sprouts, Cabbage		All States				Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table 3, 4 or 5 for suitable method of incorporation.
Transplants only Broccoli, Cabbage, Cauliflowers, Tomatoes						

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.

WEED TABLES

WEED TABLE A	WEED TABLE B	WEED TABLE C
<p>Annual Ryegrass, Barnyard Grass, Caltrop, Crab Grass, Fumitory (suppression of), Paradoxa Grass (Canary Grass), Pigweed, Redroot (Amaranthus), Wild Oats (soil surface), Winter Grass, Wireweed</p>	<p>Annual Ryegrass, Paradoxa Grass (Canary Grass), Wild Oats (soil surface), Wireweed (Hogweed).</p>	<p>Annual Ryegrass, Deadnettle (suppression of), Fumitory – Red and White, Phalaris spp, Rough Poppy, Wireweed, Yellow Burr Weed</p>
WEED TABLE D	WEED TABLE E	WEED TABLE F
<p>Black Pigweed (Old only), Crab Grass, Mossman River Grass (Innocent Grass), Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, (soil surface), Winter Grass, Wireweed (Hogweed) From seed only: Annual Ryegrass, Barnyard Grass, Caltrop (Bullhead, Yellow Vine), Columbus Grass, Fumitory, Guinea Grass, Johnson Grass, Liverseed Grass (Urochloa), Phalaris spp</p>	<p>Annual Ryegrass, Barley Grass, Brome Grass, Canary Grass, Cereal Oats, Deadnettle (suppression of), Fumitory – Red and White, Rough Poppy, Sand Fescue, Speedwell, Three Cornered Jack, Wild Oats (Soil surface), Wireweed, Yellow Burr Weed</p>	<p>Annual Ryegrass, Barnyard Grass, Caltrop (Bullhead, Yellow Vine), Canary Grass, Crab Grass, Mossman River Grass (Innocent Grass), Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, (soil surface), Winter Grass, Wireweed (Hogweed) From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass (Urochloa)</p>

GENERAL INSTRUCTIONS:

This product must be incorporated into the soil within 4 hours of application.

INCORPORATION TABLE

Point	Application	Directions
1	Prior to furrowing out	2 workings at an angle required using Offset OR tandem disc harrows.
2	After furrowing out	2 workings required using Go-Devil discs or Lilliston cultivators set at 10cm depth.
3	Rotary Hoe	1 working required at 5-7.5cm depth. Sugar Cane: 7.5-13cm depth.
4	Offset OR Tandem Disc Harrows: (Preferably with spiked harrows in tandem)	Two workings at an angle required at 7.5-15cm depth at 6.5-10km per hour.
5	Heavy diamond OR Stump Jump Harrows	Weighted 20-30kg per section at 10 -13 km/hr speed. Then cross work with offset or tandem disc harrows set to 7.5-15cm depth at speed 6.5-10km per hour.
6	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.
7	Disc Ratoon Cultivator	Two workings needed with discs and cultivator set at 7.5-13cm depth.
8	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.
9	Rotary Hoe	One working needed at 5 - 10 cm depth.
10	Offset Discs (Bumpers)	Two workings needed at depth 7.5-13cm.
11	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.
13	Incorporated by sowing (IBS) with knife or blade points. (A knife or blade point is 12 mm or less, no wings, inverted T or blade and generally at a min of 8 inch tyne spacing.)	Use press wheels to avoid dragging treated soil back into the furrow. Maintain a slow to moderate speed, so that soil is not thrown into adjacent furrows. WARNING: Knife or blade point systems can result in poor weed control in the seed furrow, as chemical can be displaced from this zone. Stubble coverage above 40-50% ground cover can reduce weed control below acceptable levels.

MIXING

This product is an emulsifiable concentrate which mixes readily with water. Add the recommended amount to the spray tank while filling with water. Apply the prepared mixture at a rate of 70 - 450L of water per hectare (broadcast basis) dependent on soil type. **Ensure adequate agitation is continued throughout the operation. Leaving the made up spray mixture for long periods of time without agitation is not recommended.**

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. Rate of loss is increased by high temperatures, winds or warm moist soil. Under hot conditions spray and incorporate into the soil in one operation, if possible. Delay in incorporation may cause inferior weed control. Use properly calibrated standard low-pressure (170-340kPa) boom type sprayer with fan tips.

Integrated Weed Management

The use of Integrated Weed Management techniques in conjunction with AC Clearoff Herbicide is always recommended. Agronomic practices that reduce the weed seed bank in the soil prior to the use of AC Clearoff Herbicide will result in higher weed control levels from AC Clearoff Herbicide. 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 the soil surface will 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

The following products are compatible with AC Clearoff Herbicide:

Herbicides: Chlorsulfuron 750g/kg, Diuron 900 WG, Metribuzin 750 WG, Paraquat 250, Simazine 900 WG, Tri-Allate 500 EC and Triasulfuron 750 WG

Insecticides: Chlorpyrifos 500 EC

NOTE:

1. As products vary from manufacturer to manufacturer, a small scale compatibility test should be carried out before mixing in the spray tank.
2. Observe any mixing sequence instructions for tank mix products.

EQUIPMENT MAINTENANCE AND USAGE

Spray tanks, pumps, lines and nozzles should be thoroughly rinsed several times with clean water after use.

RESISTANT WEEDS WARNING

GROUP	D	HERBICIDE
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AC Clearoff Herbicide is a member of the DINITRONILINES group of herbicides. AC Clearoff Herbicide has the INHIBITORS OF TUBULIN FORMATION mode of action. For weed resistance management AC Clearoff Herbicide is a Group D Herbicide. Some naturally-occurring weed biotypes resistant to AC Clearoff Herbicide 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 AC Clearoff Herbicide or other Group D Herbicides. Since the occurrence of resistant weeds is

difficult to detect prior to use, Axichem Pty Ltd accepts no liability for any losses that may result from the failure of AC Clearoff Herbicide to control resistant weeds.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT use in high winds.

DO NOT exceed rates specified, to avoid crop damage.

DO NOT plant sensitive grasses such as oats, sorghum, millet, Phalaris spp., rye grass, or wheat for 12 months following the use of this product except where wheat follows wheat or other winter crops.

DO NOT plant oil seed 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 the 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 dry well-ventilated area out of direct sunlight. Do not store below 5°C. Extended storage below 5°C can result in the formation of crystals on the bottom of the container. If crystallisation does occur stand container on its side at room temperature and rock occasionally until crystals re-dissolve. Ensure any crystals are dissolved before adding to the spray tank. 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 deliver empty packaging for appropriate disposal to an approved waste management facility. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Repeat exposure may cause allergic disorders. Sensitive workers should wear 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, 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.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet which is available from the supplier.

LABEL ELEMENTS

GHS Label Elements	  
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SIGNAL WORD	DANGER
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Hazard Statement(s)

H302	Harmful if swallowed.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
H304	May be fatal if swallowed and enters airways.
H410	Very toxic to aquatic life with long lasting effects.

Precautionary statement(s) Prevention

P201	Obtain special instructions before use.
P260	Do not breathe mist/vapours/spray.
P271	Use only outdoor or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P281	Use personal protective equipment as required.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P272	Contaminated work clothing should not be allowed out of the workplace

Precautionary statement(s) Response

P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
P308+P313	If exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see advice on this label).
P331	Do NOT induce vomiting.

P363	Wash contaminated clothing before reuse.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P391	Collect spillage.
P301+P312	IF SWALLOWED: Call a POISON CENTRE or doctor/physician if you feel unwell.
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P330	Rinse mouth.

Precautionary statement(s) Storage

P405	Store locked up.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.

Precautionary statement(s) Disposal

P501	Dispose of contents/container in accordance with local regulations.
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LIMIT OF WARRANTY AND LIABILITY

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