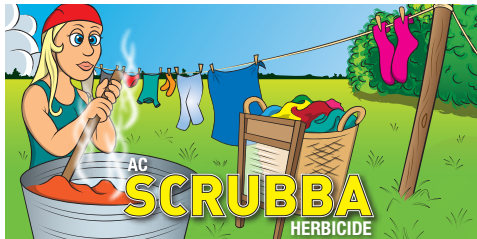


PEEL HERE

POISON

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



**ACTIVE CONSTITUENTS: 300g/L TRICLOPYR present as the BUTOXYETHYL ESTER
100g/L PICLORAM present as HEXYLOXYPROPYLAMINE SALT**

GROUP I HERBICIDE

For control of a range of environmental and noxious Woody and herbaceous weeds as specified in the Directions for Use table.

IMPORTANT: READ THIS BOOKLET THOROUGHLY BEFORE USING THIS PRODUCT. SHAKE WELL BEFORE USE.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool well-ventilated area. Do not store for prolonged periods in direct sunlight. DO NOT store near feedstuffs, fertilisers or seed.

Triple-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 to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm 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.

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

SMALL SPILL MANAGEMENT

Wear protective equipment (See SAFETY DIRECTIONS). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal. (See STORAGE AND DISPOSAL section). If necessary, wash the spill area with an alkali detergent and water and absorb as above, the wash liquid for disposal.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Avoid contact with eyes and skin.

When preparing the spray, wear cotton overalls buttoned to the neck and wrists, a washable hat, elbow-length chemical resistant gloves and face shield or goggles. If the product is in eyes, wash it out immediately with water. Wash hands after use. 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, New Zealand 0800 764 766**

SAFETY DATA SHEET

For further information refer to Safety Data Sheet which can be obtained 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 repacking or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

APVMA Approval No: 68743/125772

Batch No

Date of Manufacture:

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE	FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY CALL 1800 039 008 ALL HOURS AUSTRALIA WIDE
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AXICHEM PTY LTD
A.B.N 35 131 628 594

18 CONQUEST WAY, WANGARA WA 6065
PHONE: 08 9302 4666 www.axichem.com.au

AxiChem

DIRECTIONS FOR USE RESTRAINTS

- **DO NOT** apply to weeds which may be stressed (not actively growing) due to prolonged periods of extreme cold, moisture stress (water-logged or drought affected), poor nutrition, presence of disease, damage or previous herbicide treatment, as reduced levels of control may result.
- **DO NOT** spray if rain is likely within one hour or if foliage is wet from rain or dew.
- **DO NOT** burn off, cut or clear blackberry or other woody weeds for at least six months after spraying.
- **DO NOT** apply by aerial application in wind in excess of 15km/hr and air temperatures above 35°C.
- In areas prone to flooding treatment should commence after any annual flooding as such areas flooded within 9 months following application may have reduced results.

1 WOODY WEED SITUATIONS

Table A: High Volume Spraying

See GENERAL INSTRUCTIONS – APPLICATION section for application method details.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, FORESTS, PASTURES AND RIGHTS-OF-WAY				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ 100L WATER	CRITICAL COMMENTS
African boxthorn	Less than 2m tall	All States	500mL	Apply when bushes have good leaf cover, growth and no leaf fall .
<i>Angophora</i> spp.	1 to 3m tall		350mL	
Australian blackthorn	Less than 2m tall		500mL	Apply from late spring to early autumn.
<i>Banksia</i> spp.	1 to 3m tall		350mL	
Biddy bush (Chinese shrub) (Sifton bush)	Autumn when actively growing	ACT and NSW only	500mL	Add a 100% concentrate non-ionic surfactant at 125mL/100L of water for best results.
Blackberry in association with: Docks Ragwort Smartweed Thistles	Late spring to autumn	All States except NT	350mL OR 500mL	Use the higher rate on plants that have been damaged by grazing stock or insects and on known difficult to kill blackberry. Where herbicides other than Group I herbicides have been used, allow two seasons regrowth to occur before respraying with AC SCRUBBA Herbicide.
Blue heliotrope	Flowering	NSW and Qld only	500mL	Apply in a minimum spray volume of 1250L/ha.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, FORESTS, PASTURES AND RIGHTS-OF-WAY

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ 100L WATER	CRITICAL COMMENTS
Brooms: Cape English Flax leaf Montpellier	Spring to mid-summer prior to pod formation	All States except NT	250mL	Apply as thorough foliage spray.
	Autumn to winter		350mL	
Camphor laurel	Less than 2m tall	All States	500mL	
	Above 2m tall			
<i>Casuarina</i> spp.	1 to 3m tall		350mL	
Chinese apple	Less than 2m tall	Qld and WA only	350mL	Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
Cockspur thorn	Spring to autumn	ACT, NSW and Qld only		Apply as a thorough foliage spray.
Common sensitive plant	Any time when actively growing	NT, Qld and WA only	200mL	To avoid leaves closing during application, spray plants while moving forward. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
Crofton weed	Spring to autumn	ACT, NSW and Qld only	350mL	Apply as a thorough foliage spray.
Eastern cotton bush (<i>Maireana microphylla</i>)	Spring to autumn	NSW and Qld only	500mL	Add Uptake Spraying Oil at 500mL/100L of water. Some bushes may require a follow-up spray to control regrowth.
<i>Eucalyptus</i> spp.	Seedling and regrowth from small lignotubers, 1 to 3m tall	All States	350mL OR 500mL	Apply the high rate where difficult to control species of <i>Eucalyptus</i> regrowth is present. Addition of an adjuvant may improve results – contact Axichem for details.
Galenia	Fresh growth in spring to summer	NSW only	500mL	Use 2000L of spray mixture/ha.
Giant bramble	Spring to autumn	NT, Qld and WA only		Penetration of thick clumps may be difficult and respraying may be necessary. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, FORESTS, PASTURES AND RIGHTS-OF-WAY

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ 100L WATER	CRITICAL COMMENTS
Gorse	1 to 1.5m tall	All States except NT	250mL	Spring and Summer treatment only. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
	Over 1.5m tall or autumn treatment		350mL	Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
	Winter treatment		500mL	Brownout may not be complete until summer. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
Groundsel bush (<i>Baccharis halimifolia</i>)	1 to 1.5m tall in spring and summer	All States except NT	250mL	Apply as a thorough foliar spray.
	Over 1.5m tall or autumn treatment		350mL	
Green cestrum	Late spring to early autumn	ACT, NSW and Qld only	500mL	One application may give satisfactory control. Any subsequent regrowth and seedlings must be resprayed at approximately 1 metre high.
Hawthorn	Less than 2m tall	All States		
Horehound	Pre-flowering	NSW and Qld only		
Japanese sunflower			350mL	Apply as a thorough foliar spray.
Lantana (<i>Lantana camera</i>) (<i>Lantana montevidensis</i>)	Up to 1m tall in summer to autumn	All States		Add one of the following adjuvants when using 350mL rate: Uptake Spraying Oil @ 0.5% v/v or Pulse®
	1 to 2m tall in summer to autumn		500 or 750mL	Thoroughly wet foliage, stems and soil around the base of the plants. Use higher rate on known harder to kill varieties.
Lion Tail (<i>Leonatis nepetifolia</i>)	Pre-flowering	Qld only	200mL	Apply as a thorough foliar spray. Add a 100% concentrate non-ionic surfactant at 100mL/100L for best results.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, FORESTS, PASTURES AND RIGHTS-OF-WAY

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ 100L WATER	CRITICAL COMMENTS
Limebush	Any time of year with good leaf cover and soil moisture	NT and Qld only	350mL	Penetration of thick clumps may be difficult and respraying may be required. Addition of an adjuvant may improve results – contact Axichem for details.
Manuka	At flowering	Vic only	500mL	For optimum results, add Pulse Penetrant at 200mL/100L of spray. Thoroughly wet foliage, stems and soil around the base of the plants.
Mesquite (<i>Prosopis</i> spp.) <i>Prosopis velutina</i>	Seedling, full leaf and flowering before podding	NSW, NT, Qld and WA only	350mL	DO NOT spray plants bearing pods. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
		Qld only	670mL	
Mistflower	Spring to autumn	ACT, NSW and Qld only		Apply as a thorough foliar spray.
Mother-of-millions	Flowering	NSW and Qld only	500mL	Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
Paddy's lucerne	Active growth	NSW only		Plants that have been continually slashed or grazed over many seasons may be difficult to control and regrowth may occur.
Parkinsonia	Under 2m tall	NT, Qld and WA only	350mL	Add Uptake Spray Oil at 500mL/100L water. Avoid spraying under dry conditions when plants are stressed or bearing pods. Thoroughly wet foliage.
Prickly pear (common) Smooth tree pear	Active phyllode growth	All States	500mL	Apply as a thorough foliage spray. Regrowth may occur, so a follow-up application may be necessary.
Rubber vine (Not infected with rust)	Up to 1.5m tall at flowering	NT, Qld and WA only	350mL	Spray all leaves and stems just to the point of runoff and thoroughly spray the base of the plant. With larger, more dense stands regrowth may occur. Subsequent control of any regrowth should be done by basal bark spraying.
	Dense stands greater than 1.5m tall at flowering		500mL	
Siam weed	Active growth	Qld and WA only	350mL	Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, FORESTS, PASTURES AND RIGHTS-OF-WAY

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ 100L WATER	CRITICAL COMMENTS
Sicklepod	Up to flowering	NT, Qld and WA only	200mL	DO NOT apply to podding plants. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
St John's wort	From flowering to early seed set	All States	500mL	Late spring to early summer.
Sweet briar	Up to 1.5m tall	All States except NT	350mL	Add metsulfuron-methyl at 10g/100L water to obtain more reliable results with the lower rate of AC SCRUBBA Herbicide.
			500mL	Full leaf to ripe fruit prior to leaf fall. Thorough wetting including the crown is recommended.
Tobacco weed	Actively growing plants	NT, Qld and WA only	300mL	Add a 100% concentrate non-ionic surfactant at 100mL/100L of water for best results.
Wattle (<i>Acacia</i> spp.) (except corkwood wattle)	1 to 3m tall	All States	350mL	
Wild rosemary (<i>Cassinia laevis</i>)	Active growth, 0.5 to 1m tall	Qld only	350 to 500mL	Use lower rate on seedlings 0.5m tall. Apply as a thorough foliar spray.
Wild tobacco tree	Spring to autumn up to 2m tall	ACT, NSW and Qld only	350mL	

Table B: Aerial ApplicationSee **GENERAL INSTRUCTIONS – APPLICATION** section for application method details.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, PASTURES AND RIGHTS-OF-WAY				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ ha	CRITICAL COMMENTS
Blackberry	Summer to autumn	NSW, Qld, SA and Vic and WA only	10L	Where herbicides other than Group I herbicides have been used, allow two seasons regrowth to occur before respraying with AC SCRUBBA Herbicide. WARNING: <i>Eucalyptus</i> species up to 4m may be killed if sprayed during this treatment. Mature trees which are 15 to 20m tall may be partially defoliated but are likely to recover.
Goose		Tas only		Helicopter application only.
Cockspur thorn Crofton weed Lantana Mistflower	Late autumn	NSW, NT and Qld only (helicopter only)	1.5L plus 7.5L 2,4-D amine (500g/L formulation)	Spray with calibrated equipment using the half overlap opposite pass technique applying a minimum spray volume of 150L/ha. Follow up respraying will be required.
Lantana			10L	Helicopter application only.
Rubber vine (Not infected with rust)	When flowering	NT and Qld only (helicopter only)	3L to 5L	Use rates will depend upon the density and height of the rubber vine stand. The higher rates should be used on dense stands, however, complete coverage and penetration may be difficult. Follow up respraying will be required. Any regrowth should be sprayed with a suitable basal bark herbicide.
St John's wort	Flowering to early seed set (Nov-Jan)	NSW only	4L	Helicopter application only. Follow up spraying will be required in the following season.

AGRICULTURAL NON-CROP AREAS ON FLOOD PLAINS				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ ha	CRITICAL COMMENTS
Parkinsonia	Seedlings, 1-2m tall or 12-24 months old	Qld and NT only (helicopter only)	3L	Add Uptake Spraying Oil at 1L/ha.

Table C: Controlled Droplet Application (CDA)See **GENERAL INSTRUCTIONS – APPLICATION** section for application method details.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, PASTURES AND RIGHTS-OF-WAY				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ ha	CRITICAL COMMENTS
Blackberry In association with: Docks Ragwort St John's Wort Thistles	Summer to autumn	All States except NT	Apply undiluted	One application may give satisfactory control but subsequent regrowth and seedlings should be resprayed after hardening off. Where herbicides other than Group I herbicides have been used, allow two seasons regrowth to occur before respraying with AC SCRUBBA Herbicide.

Table D: Low Volume High Concentrate Application Techniques (Gas Powered Gun, Sprinkler Sprayer)See **GENERAL INSTRUCTIONS – APPLICATION** section for application method details.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, PASTURES AND RIGHTS-OF-WAY				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ 10L water	CRITICAL COMMENTS
Blackberry	Late spring to autumn	ACT, NSW, Qld, SA, Tas and WA only	335mL	Apply to actively growing bushes which are able to be sprayed on all sides. For larger bushes, the high volume application technique is recommended.
Camphor laurel Cockspur thorn Crofton weed	Less than 1.5m high	ACT, NSW and Qld only	500mL	
<i>Eucalyptus</i> species	Seedlings up to 2m tall	All States	335mL	
Mistflower	Less than 1.5m high	ACT, NSW and Qld only	500mL	
Sweet briar	1.5m tall, full leaf to ripe fruit	NSW only		Gas Powered Gun only: Apply to actively growing bushes not more than 1.5m tall that have not more than 5 stems from the crown.
St John's wort	During flowering to early seed set	NSW, Tas and Vic only		Gas Powered Gun only: One application should provide control. Minor regrowth and seedlings may be retreated the following summer.
Wild tobacco tree	Less than 1.5m high	ACT, NSW and Qld only		Apply to actively growing bushes which are able to be sprayed on all sides. For larger bushes, the high volume application technique is recommended.

Table E: Boom ApplicationSee **GENERAL INSTRUCTIONS – APPLICATION** section for application method details.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, PASTURES AND RIGHTS-OF-WAY				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ ha	CRITICAL COMMENTS
Galenia	Fresh growth during spring to summer	NSW only	5L	Rough mine sites will require adequate spray equipment such as boomless nozzles for effective coverage.
Sicklepod	Up to flowering	NT and Qld only	3L	DO NOT apply to podding plants. Add a 100% concentrate non-ionic surfactant at 100mL/100L of water.
St John's wort	Flowering to early seed set (Nov-Jan)	NSW only	2 to 4L	Use the higher rate on dense infestations and when longer residual control is required. Follow up respraying will be required in the following season.

2 FALLOW SITUATIONS**Table A: Boom Application**See **GENERAL INSTRUCTIONS – APPLICATION** section for application method details.

FALLOW				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ ha	CRITICAL COMMENTS
Blackberry nightshade – Suppression only	10 to 25cm tall, prior to flowering	NSW and Qld only	200 to 400mL + 1.2L Glyphosate 450 Herbicide + Adjuvant	FOR USE BY GROUND EQUIPMENT ONLY. Plants must be actively growing. Use the lower rate on the smaller weeds, as specified in the weed growth stage (or up to 5cm diameter for <i>Polymeria pusilla</i>). Refer to Glyphosate 450 label for use of adjuvant. DO NOT plant susceptible crops for up to nine months after application, as specified in General Instructions - Minimum Recropping Periods - Black Cracking Clay Soils, NNSW & Qld. Dry conditions after application will increase the recropping interval.
Camel melon Prickly paddy melon Cucumber melon (<i>Cucumis melo</i>)	From 2 leaf to 50cm diameter			
Common sowthistle	From 8 leaf to flowering			
Cow vine	From 2 to 5 leaf up to 15cm diameter, prior to flowering			
Lucerne (established)	Active growth, 15 to 25cm high, during spring			
<i>Polymeria pusilla</i>	2 to 12 leaf up to 20cm diameter, prior to flowering			
			300 to 500mL + 1.2L Glyphosate 450 Herbicide + Adjuvant	
			200 to 400mL + 1.2L Glyphosate 450 Herbicide + Adjuvant	

Table B: Blanket Wiper Application

See GENERAL INSTRUCTIONS – APPLICATION section for application method details.

FALLOW				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE	CRITICAL COMMENTS
Bitterbark (<i>Alstonia constricta</i>)	From summer to end of autumn	Qld	1:4 (1 part AC SCRUBBA Herbicide to 4 parts water) 2% solution for spot spraying (eg 100mL AC SCRUBBA Herbicide in 5L water)	For use with blanket wipers only. For best results apply in autumn to tall (> 60cm) plants using two opposite directional passes (up and back). Follow up “missed” plants with a spot spray application. These will be obvious after 6 weeks. Blanket wiper applications can be made in summer when plants are smaller but follow up spraying may be necessary. Do not disturb (cultivate) the treated patches for at least 3 months. Best long term control is achieved when patches are left undisturbed for as long as possible after treatment (at least 6 months). Spot spraying “missed” plants: Thoroughly wet all stems and leaves without producing any solution run-off. Avoid any spray reaching the soil surface.

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

IN TASMANIA FOR BLACKBERRY: DO NOT treat bushes carrying mature or near mature fruit.

FOR NATIVE VEGETATION: Use of AC SCRUBBA Herbicide on native vegetation must be done in accordance with STATE and/or LOCAL legislation.

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

MINIMUM RECROPPING PERIODS – Black Cracking Clay Soils, NSW & Qld.

Table A: Boom Application

Plant-back periods for crops following the application of AC SCRUBBA Herbicide for rates up to 600mL/ha.				
RATE mL/HA	200	300	400	600
CROP	Months			
Wheat	2	2	4	4
Barley				
Canola	4	4	6	6
Faba bean				
Chickpea				
Lucerne	6	9	9	9

These plant-back periods are based on a normal rainfall pattern. During drought conditions (or when rainfall is less than 100mm for a period of 4 months or greater) the plant-back period may be significantly longer.

Table B: Blanket Wiper Application

Plant-back periods for crops following blanket wiper application.	
CROP	Months
Broadleaf Crops	18
Lucerne	6

This will allow any potential soil residues to dissipate, if any, and allow effective control.

Note: Before using AC SCRUBBA Herbicide in tank mixes with other herbicides, check the plant-back information on all product labels. The most residual product, ie. the product with the longest plant-back period, will determine the time between spraying and planting.

COMPATIBILITY

Follow any regional restrictions, and all directions and restrictions on the label, of any chemical mixed with AC SCRUBBA Herbicide (eg. 2,4-D amine).

AC SCRUBBA Herbicide is compatible with the following herbicides: 2,4-D Amine, DP® 600, Metsulfuron methyl, Glyphosate 450, Fluroxypyr 200, Glyphosate 490

AC SCRUBBA Herbicide is compatible with the following adjuvants, as per Directions for Use: Uptake, Pulse, non-ionic surfactant (1000g/L)

MIXING

Mix only with water.

Half fill the spray unit with water, and add the required amount of AC SCRUBBA Herbicide. Add the remaining water with the agitator running. If required, then add spray oils or wetters (surfactants). Maintain mechanical or by-pass agitation in the spray tank during spraying. Only mix sufficient solution for immediate daily use and avoid storing.

APPLICATION

1 WOOD WEED SITUATIONS

Weeds need to be actively growing for herbicides to have optimum effect. Delay treatment until all regrowth has had time to grow to approximately 1 metre in situations which have been bulldozed, slashed, burnt, ploughed or areas having a previous chemical treatment.

A High Volume Spraying

Thorough coverage of foliage to the point of run-off is essential, however, avoid excess spraying which is wasteful of chemical.

Hand Gun

Apply the recommended mix to give full coverage of leaves and stems through a No. 6 to 8 tip at 700 to 1500kPa (400 to 500kPa for St John's wort).

A spray volume of 3000 to 4000L per infested hectare of 1 to 2 metre high blackberry (30 to 40L/100m²) should be used. Use 2000L of spray mixture/ha of Galenia infestation (ie. 20L/100m² infested area).

Knapsack

Apply the recommended spray mix to give full coverage of leaves and stems. The final volume of application should be similar to hand gun.

A spray volume of 3 to 4L/10m² infested area should be used.

A spray volume of 2L/10m² should be used for an area infested with Galenia.

B Aerial Application

Apply in 200L of water/ha using an aircraft to apply 100L per pass on a double overlap pattern using nozzle configurations to produce droplets of 250 to 350 micron diameter.

The potential for damage from drift can be greatly reduced by avoiding unsuitable spraying conditions and using spray pressure and nozzles to minimise the production of small droplets.

DO NOT spray when wind exceeds 15km/hr and/or air temperature reaches 35°C.

C Controlled Droplet Application (CDA)

Results similar to high volume spraying can be obtained used Micron Herbi® or similar equipment. **Select a nozzle to give a flow rate of 2mL/sec and sweeping action of approximately 1m/sec to ensure a droplet density of 20/cm². Use a marking agent, as recommended by the equipment manufacturers, to check spray coverage. Also, consult directions provided by CDA unit.**

D Low Volume High Concentrate Application Techniques

Good control will be achieved, similar to high volume application, where bush size enables good coverage of entire bush. Use a marking agent, as recommended by the equipment manufacturers, to check spray coverage.

Gas Powered Gun: Apply 50mL shots to obtain uniform coverage of 4 to 5m² of surface area of bush. This relates to 20 droplets/cm² of leaf surface.

Sprinkler Sprayer: This technique involves using a micro sprinkler that is connected to a hollow fibreglass rod attached to a pneumatic knapsack sprayer. Use at low pressures (50 to 200kPa) and apply with a slow sweeping action over the top of the plants ensuring even coverage on the leaves.

E Boom Application

Application in a minimum spray volume of 200L/ha for Galenia and St John's wort and 600L of water/ha for Sicklepod. Flat fan nozzles are recommended, using pressure in the range of 200-300kPa. Boom height must be set to ensure double overlap of nozzle patterns.

2 FALLOW SITUATIONS

A Boom Application

Application of AC SCRUBBA Herbicide in a minimum spray volume of 50L/ha is recommended. Flat fan nozzles are recommended, using pressure in the range of 200-300kPa. Boom height must be set to ensure double overlap of nozzle patterns.

B Blanket Wiper Application

Blanket needs to be made from durable and wettable material with a rigid backing.

Blanket should be rigidly mounted behind motorised vehicle (eg. tractor, 4-wheel drive vehicle) and set low but never touching the ground. The chemical solution should be fed to the blanket at a flow rate sufficient to keep the blanket wet but not dripping. In thick patches the blanket may require more frequent solution recharge (rewetting).

Ideally, a scraper bar should be mounted in front of the blanket in order to scrape or damage the bark (but not sever the stems) prior to the blanket wiping the stems. This scraper may be mounted at the front of the vehicle.

Two passes (in opposite direction) with the blanket increases the contact with the plant. Ground speeds of 10-15kph are ideal for blanket wiping application.

CLEANING SPRAY EQUIPMENT

Rinsing

After using AC SCRUBBA Herbicide, empty spray unit completely and drain the whole system. Thoroughly wash inside the unit using a pressure hose. Drain the spray unit, and clean any filters in the tank, pump, lines, hoses and nozzles.

After cleaning the spray unit as above, quarter fill with clean water and circulate through the pump, lines, hoses and nozzles. Drain and repeat the rinsing procedure twice.

Decontamination

Before spraying cotton and other sensitive crops with equipment that has been used to apply AC SCRUBBA Herbicide, see PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS section.

Wash the tank and rinse the system as above. Then quarter fill the tank and add an alkali detergent (eg. liquid SURF®, OMO®, OMOMATIC®, DRIVE® at 500mL/100L of water or the powder equivalent at 500g/100L of water) and circulate throughout the system for at least 15 minutes. Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain.

Rinse water should be discharged onto a designated disposal area or, if this is unavailable, onto unused land away from desirable plants and watercourses.

RESISTANT WEEDS WARNING

GROUP	I	HERBICIDE
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AC SCRUBBA Herbicide is a member of the pyridines group of herbicides. The product has the disrupters of plant cell growth mode of action. For weed resistance management, the product is a Group I herbicide. Some naturally occurring weed biotypes resistant to the product and other Group I 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 I 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 the product to control resistant weeds. Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, local Department of Agriculture, or local Axichem representative.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Crops susceptible to AC SCRUBBA Herbicide include, but are not limited to: peas, lupins, lucerne, navy beans, peanuts, soybeans and other legumes, cotton, flowers, fruit, hops, ornamentals, shade trees and *Pinus* spp., potatoes, safflower, sugar beet, sunflowers, tobacco, tomatoes, vegetables and vines. AC SCRUBBA Herbicide is damaging to susceptible crops during both growing and dormant periods. Grasses are normally unaffected and establish quickly after treatment.

Picloram, one of the active constituents in this product, can remain in the soil for extended periods depending on soil type and application rate, rainfall, temperature, humidity, soil moisture and soil organic matter.

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray drift onto nearby susceptible plants/crops, cropping lands, pastures, waterways or native vegetation.

DO NOT allow physical spray drift onto waterways, native vegetation and susceptible crops.

DO NOT apply close to, or in areas, containing roots of desirable vegetation, where treated soil may be washed onto areas growing (or areas to be planted with) desirable plants.

DO NOT apply on sites where surface water from heavy rain can be expected to run off to areas containing, or to be planted with susceptible crops or plants.

DO NOT move soil, which may have been treated to areas where desirable plants are to be grown.

PROTECTION OF LIVESTOCK

Poisonous plants may become more palatable after spraying and stock should be kept away from these plants until they have died down. Many plants remain poisonous after death, and stock should not be allowed access to it, as there is a likelihood that they may graze the dead material. Such material should be burnt if possible.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

Store in the closed, original container in a cool well-ventilated area. Do not store for prolonged periods in direct sunlight. **DO NOT** store near feedstuffs, fertilisers or seed.

Triple-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 to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm 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. For refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SMALL SPILL MANAGEMENT

Wear protective equipment (See SAFETY DIRECTIONS). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal. (See STORAGE AND DISPOSAL section). If necessary, wash the spill area with an alkali detergent and water and absorb as above, the wash liquid for disposal.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Avoid contact with eyes and skin.

When preparing the spray, wear cotton overalls buttoned to the neck and wrists, a washable hat, elbow-length

chemical resistant gloves and face shield or goggles. If the product is in eyes, wash it out immediately with water. Wash hands after use. 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, New Zealand 0800 764 766.**

SAFETY DATA SHEET

For further information refer to Safety Data Sheet which can be obtained from the supplier.

LABEL ELEMENTS

GHS Label Elements	  
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SIGNAL WORD	WARNING
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Hazard Statement(s)	
H227	Combustible liquid
H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.

Precautionary statement(s) Prevention	
P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking.
P260	Do not breathe mist/vapours/spray.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection

Precautionary statement(s) Response	
P321	Specific treatment (see advice on this label).
P362	Take off contaminated clothing and wash before reuse.
P370+P378	In case of fire: Use water spray/fog for extinction.

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P314	Get medical advice/attention if you feel unwell.
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.
P302+P352	IF ON SKIN: Wash with plenty of water.
P330	Rinse mouth.
P332+P313	If skin irritation occurs: Get medical advice/attention.

Precautionary statement(s) Storage

P403+P235	Store in a well-ventilated place. Keep cool.
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Precautionary statement(s) Disposal

P501	Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.
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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 repacking or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

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