

POISON

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

 OzCrop

Triclopyr/ Picloram

HERBICIDE

ACTIVE CONSTITUENT: 300 g/L TRICLOPYR present as butoxyethyl ester
100 g/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.

LABEL – IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING

LEAFLET – IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING

CONTENTS:

5L, 10L, 20L, 110L, 220L, 1000L

APVMA Approval No.: 69829/61853



1000L – UN Code: 3082
ENVIRONMENTALLY HAZARDOUS
SUBSTANCE, LIQUID, N.O.S.
HAZCHEM CODE: 3Z
PACKAGING GROUP: III

BATCH NO.

DATE OF MANUFACTURE:

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DIRECTIONS FOR USE**RESTRAINTS:**

DO NOT apply to weeds which have been 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 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	500 mL	Apply when bushes have good leaf cover, growth and no leaf fall.
<i>Angophora</i> spp.	1 to 3m tall		350 mL	
Australian Blackthorn	Less than 2m tall		500 mL	Apply from late spring to early autumn.
<i>Banksia</i> spp.	1 to 3m tall		350 mL	
Biddy Bush, (Chinese Shrub), (Sifton Bush)	Autumn when actively growing	ACT and NSW only	500 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 125 mL /100L of water for best results.
Blackberry in association with: Docks, Ragwort, Smartweed, Thistles	Late Spring to Autumn	All States except NT	350 or 500 mL	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 1 Herbicides have been used, allow two seasons re-growth to occur before re-spraying with OzCrop Triclopyr/Picloram Herbicide
Blue Heliotrope	Flowering	NSW and Qld only	500 mL	Apply in a minimum spray volume of 1250L/ha
Brooms: Cape, English, Flax Leaf, Montpellier	Spring to mid-Summer prior to pod formation	All States except NT	250 mL	Apply as a thorough foliage spray.
	Autumn to Winter		350 mL	
Camphor Laurel	Less than 2m tall	All States		
	Above 2m tall		500 mL	
<i>Casuarina</i> spp.	1 to 3m tall		350 mL	
Chinese Apple	Less than 2m tall	Qld and WA only	350 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL /100L of water for best results.
Cockspur Thorn	Spring to Autumn	ACT, NSW and Qld only	350 mL	Apply as a thorough foliage spray.
Common Sensitive Plant	Any time when actively growing	NT, Qld and WA only	200 mL	To avoid leaves closing during application, spray plants while moving forward. Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL /100L of water for best results.
Crofton Weed	Spring to Autumn	ACT, NSW and Qld only	350 mL	Apply as a foliar spray.
Eastern Cotton Bush (<i>Mairana microphylla</i>)	Spring to Autumn	NSW and Qld only	500 mL	Add Uptake® Spraying Oil at 500 mL/100L of water. Some bushes may require a follow-up spray to control re-growth.
<i>Eucalyptus</i> spp.	Seedling and regrowth from small lignotubers 1 to 3m tall	All States	350 or 500 mL	Apply the high rate where difficult to control species of <i>Eucalyptus</i> re-growth is present. Addition of an adjuvant may improve results – contact OzCrop Pty. Ltd.. for details.
Galenia	Fresh growth in Spring to Summer	NSW only	500 mL	Use 2000L of spray mixture/ha.
Giant Bramble	Spring to Autumn	NT, Qld and WA only	500 mL	Penetration of thick clumps may be difficult and re-spraying may be necessary. Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L water for best results.
Gorse	1 to 1.5m tall	All States except NT	250 mL	Spring and Summer treatment only.
	Over 1.5m tall or Autumn treatment		350 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L of water for best results.
	Winter treatment		500 mL	Brownout may not be complete until summer. Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L of water for best results.
Groundsel Bush (<i>Baccharis halimifolia</i>)	1 to 1.5m tall in Spring to Summer		250 mL	Apply as a thorough foliage spray.
	Over 1.5m tall or Autumn treatment		350 mL	
Green Cestrum	Late Spring to early Autumn	ACT, NSW and Qld only	500 mL	One application may give satisfactory control. Any subsequent re-growth and seedlings must be re-sprayed at approximately 1 metre high.
Hawthorn	Less than 2m tall	All States	500 mL	Apply from late spring to early Autumn.
Horehound	Pre-flowering	All States	350 mL	Apply as a thorough foliar spray.
Japanese Sunflower		NSW and Qld only		
Lantana (<i>Lantana camara</i>), (<i>Lantana montevidensis</i>)	Up to 1m tall in Summer to Autumn	All States		Add one of the following adjuvants, when using 350 mL rate: Uptake® Spraying Oil @ 0.5% v/v. A registered adjuvant containing 1020g/L Polyether modified polysiloxane @ 0.1% v/v.
	1 to 2m tall in Summer to Autumn		500 or 750 mL	Thoroughly wet foliage, stems and soil around base of the plants. Use higher rate on known harder to kill varieties.

Table A: High Volume Spraying (Continued)
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
Lion Tail (<i>Leonatis nepetifolia</i>)	Pre-flowering	Qld only	200 mL	Apply as a thorough foliar spray. Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/ 100L of water for best results.
Limebush	Any time of year with good leaf cover and soil moisture	NT and Qld only	350 mL	Penetration of thick clumps may be difficult and re-spraying may be required. Addition of an adjuvant may improve results – contact OzCrop Pty. Ltd. for details.
Manuka	At flowering	Vic only	500 mL	For optimum results, add a registered adjuvant containing 1020g/L Polyether modified polysiloxane at 200 mL/100L of spray. Thoroughly wet foliage, stems and soil around the base of the plants.
Mesquite (<i>Prosopis</i> spp.)	Seedling, full leaf and flowering before podding	NSW, NT, Qld and WA only	350 mL	DO NOT spray plants bearing pods.
<i>Prosopis velutina</i>		Qld only	670 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L of water for best results
Mistflower	Spring to Autumn	ACT, NSW and Qld only	670 mL	Apply as a thorough foliar spray.
Mother-of-Millions	Flowering	NSW and Qld only	500 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L of water.
Paddy's Lucerne	Active growth	NSW only		Plants that have been continually slashed or grazed over many seasons may be difficult to control and re-growth may occur.
Parkinsonia	Under 2m tall	NT, Qld and WA only	350 mL	Add Uptake® Spraying Oil @ 500 mL/100L water. Avoid spraying under dry conditions when plants are stressed and bearing pods. Thoroughly wet foliage.
Prickly Pear (common Smooth Tree Pear)	Active phyllode growth	All States	500 mL	Apply as a thorough foliage spray. Re-growth 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	350 mL	Spray all leaves and stems just to the point of runoff and thoroughly spray the base of the plant. With larger, more dense stands, re-growth may occur.
	Dense stands greater than 1.5m tall at flowering		500 mL	Subsequent control of any re-growth should be done by basal bark spraying.
Siam Weed	Active growth	Qld and WA only	350 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L of water for best results.
Sticklepod	Up to flowering	NT, Qld and WA only	200 mL	DO NOT apply to podding plants. Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/ 100L of water for best results.
St John's Wort	From flowering to early seed set	All States	500 mL	Late spring to early summer.
Sweet Briar	Up to 1.5m tall	All States except NT	350 mL	Add metsulfuron-methyl at 10g/100L water to obtain more reliable results with the lower rate of OzCrop Triclopyr/Picloram Herbicide
			500 mL	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	300 mL	Add a 100% concentrate non-ionic surfactant (e.g. Wetter 1000) at 100 mL/100L of water for best results.
Wattle (<i>Acacia</i> spp.) (except corkwood wattle)	1 to 3m tall	All States	350 mL	
Wild Rosemary (<i>Cassinia laevis</i>)	Active growth, 0.5 to 1.0m tall	Qld only	350 to 500 mL	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	350 mL	

Table B: Aerial Application
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/ha	CRITICAL COMMENTS
Blackberry	Summer to Autumn	NSW, Qld, SA, Vic and WA only	10L	Where herbicides other than Group I Herbicides have been used, allow two seasons re-growth to occur before re-spraying with OzCrop Triclopyr/ Picloram Herbicide WARNING: <i>Eucalyptus</i> species up to 4m may be killed if sprayed during the treatment. Mature trees, which are 15 to 20m tall may be partially defoliated but are likely to recover.
Gorse		Tas only		Helicopter application only.
Cockspur Thorn, Crofton Weed, Lantana, Mistflower	Late Autumn	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. <i>Follow-up re-spraying will be required.</i>
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 rate should be used on dense stands, however, complete coverage and penetration may be difficult. <i>Follow-up re-spraying will be required.</i> Any re-growth 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. <i>Follow-up spraying will be required in the following season.</i>

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	NT and Qld only (Helicopter only)	3L	Add Uptake® Spraying Oil at 1L/ha.

Table C: Controlled Droplet Application (C.D.A.)
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/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 re-growth and seedlings should be re-sprayed after hardening off. Where herbicides other than Group I Herbicides have been used, allow two seasons re-growth to occur before re-spraying with OzCrop Triclopyr/Picloram 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, FORESTS, PASTURES AND RIGHTS-OF-WAY.				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/ha	CRITICAL COMMENTS
Blackberry	Late Spring to Autumn	ACT, NSW, Qld, SA, Tas and WA only	335 mL	Apply to actively growing bushes, which can be sprayed on all sides. For larger bushes, the high volume application technique is recommended. 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. Gas Powered Gun Only: One application should provide control. Minor re-growth and seedlings may be retarded the following summer. Apply to actively growing bushes, which can 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	500 mL	
<i>Eucalyptus</i> species	Seedlings up to 2m tall	All States	335 mL	
Mistflower	Less than 1.5m high	ACT, NSW and Qld only	500 mL	
Sweet Briar	1.5m tall, full leaf to ripe fruit	NSW only		
St John's Wort	During flowering to early seed set	NSW, Tas and Vic only		
Wild Tobacco Tree	Less than 1.5m high	ACT, NSW and Qld only		

Table E: Boom Application
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/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 (e.g. Wetter 1000) at 100 mL/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 infestation and when longer residual control is required. Follow-up re-spraying 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/100L water	CRITICAL COMMENTS
Blackberry Nightshade – Suppression only	10 to 25cm tall, prior to flowering	NSW and Qld only	200 to 400mL + 1.2L OzCrop 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 Re-cropping Periods – Black cracking Clay soils, NSW and Qld. Dry conditions after application will increase the re-cropping 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			
Cowvine	From 2 to 5 leaf up to 15cm diameter, prior to flowering		300 to 500 mL + 1.2L OzCrop Glyphosate 450 Herbicide + adjuvant	
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			

Table B: Blanket Wiper Application
See GENERAL INSTRUCTIONS – APPLICATION section for application method details.

FALLOW				
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE/100L water	CRITICAL COMMENTS
Biterbark (<i>Alstonia constricta</i>)	From Summer to end of Autumn	Qld	1 + 4 (1 part OzCrop Triclopyr/Picloram Herbicide to 4 parts water) 2% solution for spot spray (e.g. 100 mL OzCrop Triclopyr/Picloram 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 spot 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 OzCrop Triclopyr/Picloram 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, NNSW & Qld.

A. Boom Application

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

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

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 OzCrop Triclopyr/Picloram Herbicide in tank mixes with other herbicides, check the plant-back information on all product labels. The most residual product, i.e. 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 OzCrop Triclopyr/Picloram Herbicide (e.g. 2,4-D Amine).

OzCrop Triclopyr/Picloram Herbicide is compatible with the following herbicides: 2,4-D Amine 500, Abound® 300, Dichloprop, Metsulfuron-methyl, Glyphosate 360 & 450, Glyphosate Ammonium and Fluroxypyr.

OzCrop Triclopyr/Picloram Herbicide is compatible with the following adjuvants, as per Directions for Use: Wetter 1000, a registered adjuvant containing 1020g/L Polyether modified polysiloxane and Uptake® Spraying Oil.

MIXING

Mix only with water. Half fill the spray unit with water, and add the required amount of OzCrop Triclopyr/Picloram 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. WOODY WEED SITUATIONS

Weeds need to be actively growing for herbicides to have optimum effect. Delay treatment until all re-growth 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 1500 kPa (400 to 500 kPa 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 for Galenia infestation (i.e. 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 the 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 200L of water/ha using an aircraft to apply 100L per pass on a double overlap pattern using nozzle configuration to produce droplets 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 (C.D.A.)

Results similar to high volume spraying can be obtained using Micron Herbi or similar equipment. Select a nozzle to give a flow rate of 2 mL/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 with C.D.A. 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 50 mL shots to obtain uniform coverage to 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 of 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 200-300 kPa. Boom height must be set to ensure double overlap of nozzle patterns.

2. FALLOW SITUATIONS

A. Boom Application

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

B. Blanket Wiper Application

Blanket needs to be made from durable wettable material with a rigid backing. Blanket should be rigidly mounted behind motorised vehicle (e.g. 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 (re-wetting). 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 10-15 kph are ideal for blanket wiping application.

CLEANING SPRAY EQUIPMENT

Rinsing

After using OzCrop Triclopyr/Picloram Herbicide, empty the 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 OzCrop Triclopyr/Picloram 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 (e.g. Liquid SURF®, OMO®, OMOMATIC®, DRIVE® at 500 mL/100L of water or the powder equivalent at 500g/100L 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

OzCrop Triclopyr/Picloram Herbicide is a member of the Pyridines group of herbicides. OzCrop Triclopyr/Picloram Herbicide has the disruptors of plant cell growth mode of action. For weed resistance management OzCrop Triclopyr/Picloram Herbicide is a Group I Herbicide. Some naturally occurring weed biotypes resistant to OzCrop Triclopyr/Picloram Herbicide 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 OzCrop Triclopyr/Picloram Herbicide or other Group I herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, OzCrop Pty. Ltd. accepts no liability for any loss that may result from the failure of OzCrop Triclopyr/Picloram Herbicide 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 OzCrop Pty. Ltd. representative.

GROUP I HERBICIDE

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Crops susceptible to OzCrop Triclopyr/Picloram 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. OzCrop Triclopyr/Picloram 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 active in the soil for extended periods depending on the 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 to 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 to access 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 waterways with the chemical or used containers.

STORAGE AND DISPOSAL (5L, 10L, 20L, 200L only)

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 food, fertilizers or seed. 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. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. Empty containers and product should **NOT** be burnt.

Envirodrum - Micro Matic Valve (110L only)

Store the closed, original sealed Envirodrum in a well-ventilated area, as cool as possible and locked away from children, animals, food, foodstuffs, seed and fertilisers. **DO NOT** store for prolonged periods in direct sunlight. **DO NOT** tamper with the Micro Matic valve or the security seal. **DO NOT** contaminate the Envirodrum with water or any other foreign matter. After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the empty Envirodrum to the point of purchase.

Refillable containers (1000L only)

Store in the closed, original container in a well-ventilated area, as cool as possible and locked away from children, animals, food, foodstuffs, seed and fertilisers. **DO NOT** store for prolonged periods in direct sunlight. 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.

Safe Work Australia:

May cause an allergic skin reaction.

May cause respiratory irritation.

Toxic to aquatic life.

Avoid breathing fumes, mists, vapours or spray.

Do not eat, drink or smoke when using this product.

Avoid release to the environment.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice.

If eye irritation persists: Get medical advice.

In case of fire, use carbon dioxide, dry chemical, foam, water fog. Alcohol resistant foam is the preferred firefighting medium but, if it is not available, normal foam can be used.

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 a 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).

SDS

Additional information is listed in the Safety Data Sheet which can be obtained from your supplier or Shandong OzCrop Pty. Ltd.

CONDITIONS OF SALE

OzCrop Pty. Ltd. shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence 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 Imtrade's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of OzCrop Pty Ltd. has any authority to add to or alter these conditions.



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