POISON

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

OzCrop

Picloram 75-D

HERBICIDE

ACTIVE CONSTITUENTS:

300 g/L 2,4-D present as the triisopropanolamine salt 75 g/L PICLORAM present as the triisopropanolamine salt Also contains: 15g/L Polyethanoxy (15) tallow amine



For the control of a wide range of annual and perennial broadleaf weeds, as specified in the Directions for Use.

This is a PHENOXY HERBICIDE that can cause severe damage to native vegetation and susceptible crops such as cotton, grapes, tomatoes, oilseed crops and ornamentals.

CONTENTS:

5L - 1000L

NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

BATCH NO.

DATE OF MANUFACTURE:

OzCrop Pty Ltd ABN 16 160 656 431 G13/25 Solent Circuit, NORWEST NSW 2153 Tel: 02 8123 0170 • Fax: 02 8123 0171

Email: enquiries@ozcrop.com.au

www.ozcrop.com.au



DIRECTIONS FOR USE

RESTRAINTS: all g of active (g ai/ha) refer to 2,4-D only

DO NOT exceed maximum application rate of 15L/ha (4500 g ai/ha).

DO NOT spray if rain is likely to occur within 4 hours.

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of runoff for at least 3 days after application.

DO NOT exceed the maximum daily application rate by backpack spraying of 13.3L/day.

DO NOT apply to crops or weeds which are not actively growing or to plants which may be stressed (not actively growing) due to prolonged periods of extreme cold, moisture stress (water-logged or drought affected) or previous herbicide treatment, as crop damage or reduced levels of control may result.

DO NOT apply close to, or on areas, containing roots of desirable vegetation, where treated soil may be washed into areas growing, or to be planted to, desirable plants, or on sites where surface water from heavy rain can be expected to run off to areas containing, or to be planted to, susceptible crops or plants.

DO NOT move soil which may have been sprayed to areas where desirable plants are to be grown. Picloram, one of the active constituents in this product remains active in the soil for extended periods depending on the rate of application, soil type, rainfall, temperature, humidity, soil moisture and soil organic matter. In some states some use of this product are controlled by legislation. Check with your local Department of Agriculture or Primary Industry for details.

Additional USAGE restrictions apply in some crops, states and seasons, see restriction appendices 1, 2, 3 and 4.

SPRAY DRIFT RESTRAINTS:

DO NOT apply by a vertical sprayer.

Specific definitions for terms used in this section of the label can be found at www.apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the relevant buffer zone tables below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

BOOM SPRAYERS

DO NOT apply by a boom sprayer unless the following requirements are met:

- Spray droplets are not smaller than a VERY COARSE spray droplet size
- Minimum distances between the application site and downwind sensitive areas are observed. (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed.

Buffer Zones for Boom Sprayers

Application Rate (/ha)	Boom Height above target canopy	Mandatory Buffer Zones (distances given in metres)						
		Bystander Areas	Natural Aquatic Areas	Pollinator Areas	Vegetation Areas	Livestock Areas		
Up to 1 L (300g ai)	0.5 m or lower	0	0	0	0	0		
	1.0m or lower		25]	25			
Up to 2L (600g ai)	0.5 m or lower		10]	10			
	1.0m or lower		40]	40			
Up to 5L (1500g ai)	0.5 m or lower		30]	30			
	1.0m or lower		75]	75			
Up to 15L (4500g ai)	0.5 m or lower		75	1	70			
	1.0m or lower		300	1	275			

AIRCRAFT:

DO NOT apply by aircraft unless the following requirements are met:

- Spray droplets are not smaller than a VERY COARSE spray droplet size category.
- For maximum release heights above the target canopy of 3m or 25% of wingspan or 25% of rotor diameter whichever is the greatest, minimum distances between the application site and downwind sensitive areas (see Mandatory Buffer Zones section of the following table titled Buffer Zones for Aircraft) are observed.

Buffer Zones for Aircraft

Application Rate (/ha)	Aircraft Type	Mandatory Buffer Zones (distances given in metres)					
		Bystander Areas	Natural Aquatic Areas	Pollinator Areas	Vegetation Areas	Livestock Areas	
Up to 1 L (300g ai)	Fixed Wing	0	75	0	75	0	
	Helicopter]	60		60		
Up to 2L (600g ai)	Fixed Wing		120		120		
	Helicopter]	90		85		
Up to 5L (1500g ai)	Fixed Wing		230		220		
	Helicopter]	160		150		
Up to 15L (4500g ai)	Fixed Wing		725		675		
	Helicopter	1	350		325		



OzCrop Picloram 75-D Herbicide • Page 2 of 11 APVMA Approval No.: 70153/129371 • Label Release: 202111

APPENDIX 1: APPLICATION AND TIMING RESTRICTIONS FOR APPLICATION TO PASTURES									
DO NOT apply above maximum rate (L/ha) below OR label rate, whichever is LOWEST									
	State	Summer	Autumn	Winter	Spring				
	Queensland & NT	11	11	11	11				
	New South Wales & ACT	11	11	11	11				
Pastures (prior to sowing, conservation tillage)	Victoria	1.2	3.5	11	3.5				
	Tasmania	1.2	2.6	7.4	3.5				
	South Australia	2.4	3.5	11	7.4				
	Western Australia	3.5	7.4	11	7.4				
	State	Summer	Autumn	Winter	Spring				
	Queensland & NT	15	15	15	15				
	New South Wales & ACT	15	15	15	15				
Pastures (established)	Victoria	2.0	4.0	15	7.5				
	Tasmania	1.4	3.5	10	6.6				
	South Australia	3.0	6.6	15	11				
	Western Australia	7.5	11	15	11				

APPENDIX 2: TIMING RESTRICTIONS FOR SPRAYING SUGARCANE					
Rate (L/ha)	Region	Timing Restriction			
		DO NOT APPLY DURING THE MONTHS			
Up to 3.2L/ha	Wet Tropics	No timing restriction			
	Burdekin	No timing restriction			
	Mackay/Whitsunday	October to November			
	Mary/Burnett	October to November			
	Northern NSW	No timing restriction			

APPLICATION 3: APPLICATION RESTRICTIONS FOR TURF						
DO NOT apply above maximum rate (L/ha) below OR label rate, whichever is LOWEST						
	State	Rate (L/ha)				
	Queensland & NT	6.7				
	New South Wales & ACT	6.7				
Turf	Victoria	5.3				
	Tasmania	5.3				
	South Australia	5.3				
	Western Australia	8.3				
If applying to golf courses in Tasmania, DO NOT apply to fairways adjacent to natural water bodies.						

APPENDIX 4: RISK MITIGATION MEASURES FOR DRYLAND CROPPING, PRE-EMERGENT USES				
Situation Risk mitigation measures				
Dryland cropping, Preparatory spray Only apply in no-till farming systems (Tasmania, South Australia)				
Winter cereals, pre-emergence uses Only apply in no-till farming systems (Tasmania, South Australia, Western Australia)				
Summer cereals, pre-emergent uses Only apply in no-till farming systems (Tasmania, South Australia)				



DIRECTONS FOR USE

Table 1:

CROP OR SITUATION	CROP GROWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE / ha	CRITICAL COMMENTS
Winter Cereals (Wheat, Barley, Canary grass, Oats and Triticale).	Vinter Cereals Wheat, Barley, Ianary grass, Oats Ind Triticale). Apply from 3-4 tiller stage to start of jointing (first node) Z23 to Z31 for least Vine New Zealand spinach Docks		spinach Docks Doublegee (Spiny emex)		300 mL/ha	Winter cereals may be treated using an aircraft or ground boom (see APPLICATION section). For best control of climbing buckwheat, apply early as this weed becomes increasingly difficult to control as it becomes larger.
		Mustards Radish Turnip weed Hexham scent Mintweed Variegated thistle Sunflower Wireweed'			300 mL/ha + 470ml/ha 2,4·D amine (500 g/L)	The additional 2,4·D is required for effective control of these weeds ' Suppression only- spray early
		Skeleton Weed		SA only		
Stubble or Fallow Land prior to sowing Winter Cereals	Not relevant	Amaranthus spp Bathurst burr Bellvine Fat hen Morning glory Noogoora burr Parthenium weed Redroot amaranth Sesbania pea Stinking Roger Thornapple (Datura spp)	Young rosette or seedling plants up to 25cm height or diameter	Qld only	1L/ha	May be applied using an aircraft or ground boom (see APPLICATION section). This rate will provide control of weeds present at the time of application and residual control of later germinations. DO NOT apply two months prior to sowing winter cereals as some damage to the crop may occur, particularly if conditions are dry after application. Note: Usage restrictions apply: See Appendix 4: Risk Mitigation Measures for Dryland cropping, pre-emergent uses.
		Fleabane (<i>Conzya</i> spp)		Qld, NSW only	700 mL + glyphosate	Rate of glyphosate required is determined by the grass species present at application. Note: Usage restrictions apply: See Appendix 4: Risk Mitigation Measures for Dryland cropping, pre-emergent uses.
Summer Cereals (Sorghum and Maize)	Spray when the crop has between 4 and 6 fully expanded leaves and secondary roots have developed.	Thornapple (Datura spp) and other broadleaf weeds including: Amaranthus spp, Annual ground cherry, Bathurst burr, Bladder ketrnia, Caltrop, Bellvine, Cobbler's peg, Docks, Fathen, Lucerne, Mexican poppy, Mintweed, Morning glory, New Zealand spinach, Noogoora burr, Partheniurn weed, Pigweed, Potato weed, Redroot amaranth, Redshank, Sesbania pea, Stinking Roger, Wandering Jew	Young rosette or seedling plants up to 25cm height or diameter.	NSW, ACT, Qld only	1L/ha	OzCrop Picloram 75-D alone or in a mixture with atrazine or 2,4-D rnay be applied using an aircraft or ground boom (see APPLICATION SECTION). When using a ground boom the risk of crop injury will be reduced if dropper nozzles are used to avoid spraying onto the growing points of the crop. This rate is required for full season control of <i>Datura spp</i> .



OzCrop Picloram 75-D Herbicide • Page 4 of 11 APVMA Approval No.: 70153/129371 • Label Release: 202111

CROP OR SITUATION	CROP GROWTH Stage	WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE / ha	CRITICAL COMMENTS
Summer Cereals (Sorghum and Maize) (continued)	Spray when the crop has between 4 and 6 fully expanded leaves and secondary roots have developed.	Thornapple (Datura spp) and other broad leaf weeds including: Amaranthus spp Annual ground cherry Bathurst burr Bladder ketmia Caltrop, Bellvine, Cobbler's Peg, Docks, Fathen, Lucerne, Mexican Poppy, Mintweed, Morning Glory, New Zealand Spinach, Noogoora Burr, Parthenium Weed, Black pigweed Pigweed Sesbania pea, Potato Weed, Redroot, Wild gooseberry Wandering Jew	Young rosette or seedling plants up to 15cm height or diameter	NSW, ACT and Qid only	330 or 500 rnL/ ha + 1.5L or 2L/ha atrazine flowable or an equivalent granular product (500g/L)	Use the lower rate when weeds are small and actively growing. Use the higher rate for larger weeds. Caution: If rotating to Atrazine susceptible crops, DO NOT apply later than November. Add either a wetter or a crop oil as required according to the Atrazine label. DO NOT add a crop oil when using on sorghum.
		(Datura spp) and other broadleaf weeds, as listed above			500 ml/ha + 350 ml/ha 2,4-D amine (500 g/L)	This mixture will result in reduced control of <i>Datura</i> spp. Caution: This mixture may cause crop damage. To minimize damage, avoid applying these chemicals when the crop is rapidly growing under high temperature and soil moisture conditions. Use droppers and avoid spraying the growing points of the crop. DO NOT cultivate for 10-14 days after application while plants are brittle. For further advice seek information from your State agriculture department or your local spray adviser.
		Bladder ketmia, Caltrop, Docks, Mintweed, Pigweed			300 ml/ha + 470 ml/ha 2,4-D amine (500 g/L)	Caution: As for the 2,4-D mixture above.
Sugar Cane	Vegetative	Sicklepod	See Critical Comments	Qld, NSW only	0.7L/ha to 1.5L/ ha+1L/ha 2,4- D amine (500 g/L)	May be applied using an aircraft using at least 50L/ha of water; or ground boom using at least 200 L/ha of water (see APPLICATION section). Always add spraying oil at 1L/200L; or a 100% concentrate non-ionic surfactant, at 200mL/200L of spray mixture. Use 700mL/ha +2,4-D rate when weeds less than 50cm tall. Use the 1.0L/ha + 2,4-D rate when weeds 50 to 100cm tall. Use the 1.5L/ha rate when weeds more than 100cm tall. Apply only once per season. Do NOT add 2,4-D amine to known 2,4-D susceptible varieties. Usage Restrictions: See Appendix 2: Timing Restrictions for Spraying Sugarcane.

OzCrop Picloram 75-D Herbicide • Page 5 of 11

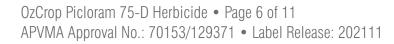
APVMA Approval No.: 70153/129371 • Label Release: 202111



CROP OR SITUATION	WEEDS CONTROLLED	STATE	RATE / ha	CRITICAL COMMENTS
Pastures, Agricultural Non- crop areas, Rights- Of-Way, Commercial	Refer to Table 2	Refer to Table 2 Table 2		Apply as a high volume spray, to give thorough wetting. DO NOT treat land intended for sowing crops other than cereals. Usage Restrictions Apply: See Appendix 1: Application and timing restrictions for application to pastures.
and Industrial Situations	Pimelea sp.		1.5L/ha and wetter	Boom Spray at 1500 L/ha spray volume to be applied when pant is green. DO NOT apply more than 2 applications per year with a minimum re-treatment interval of 21 days between consecutive applications. This product can be used to create and maintain hospital areas for livestock suffering from Pimelea poisoning. Pimelea may become more palatable after herbicide application stock should be excluded from herbicide-treated areas until sprayed Pimelea plants are leafless, seedless and obviously dead.
			100mL per 100L water and wetter	Spot Spray. Thoroughly wet all foliage to the point of run-off (approximately 1500L/ha spray volume).
Timber Regrowth Control	Eucalyptus spp	Qld, NSW, ACT, Vic, SA, NT and WA only	Stem injection: Mix 1L + 1.5L water and use 2mL/cut. Cut stump:	Trees no more than 2m high. Most timber regrowth can be controlled by stem injection or cut stump. See GENERAL INSTRUCTIONS, Application section, for detailed use directions.
	Zamia palm	NT. Qld only	Mix 500 mL/10 L water	Apply at any stage of growth. Inject 1mL into growing point for every 2.5cm of plant diameter.
	Tree-Of-Heaven		Undiluted	Apply during full leaf to freshly cut stump.

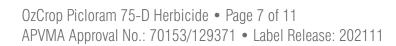
Table 2:

WEED	STATE	SPOT SPRAYING RATE/100L WATER	BROOM Spraying Rate/ Ha	OPTIMUM TREATMENT STAGE	CRITICAL COMMENTS	
Alkali Sida	Qld, NSW, ACT Vic and WA only	300mL	3.5L	Pre-flowering	NA	
	SA only	150mL	3.5L			
Amaranthus spp	Qld, NSW, ACT only	NA	1L	NA	See "Summer Cereals" in Table 1	
Amsinckia (Yellow burr weed)	Vic and SA only	75mL	2L	During rosette stage	NA	
Annual Ground Cherry	Qld, NSW, ACT ony	NA	1L	NA	See "Summer Cereals" in Table 1	
Apply of Sodom	Vic only	650mL	NR	Flowering to early fruiting	NA	
	SA only	300mL	1			
Artichoke Thistle	Vic only	200mL	7.5L	Late winter to spring before		
	SA only	125mL	2.5L	flowering SA-Use double rate at flowering		
Bathurst Burr, Bellvine	Qld, NSW, ACT only	NA	1L	NA	See "Summer Cereals" in Table 1	
Bindweed	Qld, NSW, ACT, Vic, SA and WA only	1.3L	7.5L	During budding	NA	
Blackberry	Vic only	1.3L	NR	December – January	Spray regrowth in Autumn	
Black Knapweed		650mL		Spray plant and soil for 1 m around base of plant		
Bladder Campion	SA only			August pre-flowering	NA	
Bladder Ketmia	Qld, NSW, ACT only	NA	300mL plus 470mL of 2,4-D Amine (500g/L)	NA	See "Summer Cereals" in Table 1	
Boneseed (Bitou bush)	Qld, NSW, ACT, Vic, SA and WA only	650mL	NR	Flowering to fruiting Use higher rate on older plants.	Treat freshly cut stumps with 1L/10L water at any time	
Borreria (Square weed)	Qld only	150-330mL	1-2.5L	Add a non-ionic wetting agent.		
Boxthorn Africa	Qld, NSW, ACT, VIC and WA only	1.3L	NR	Prior to bud burst	Treat small plants only. Thorough coverage essential. Spray soil to drip line.	
Broome, Cape	SA only	300mL	NA	Prior to pod formation	Thoroughly wet foliate and soil around base	
Broom, English	Vic, SA only]			of plant.	
Burr Ragweed	Qld only	650mL		NA	NA	
California (perennial) Thistle	Qld, NSW, ACT, Vic, SA, WA only		NR	During budding stage		
Caltrop (Yellow Vine)	Qld, NSW, ACT only	NA	300mL + 470mL of 2,4-D Amine (500g/L)	NA NA	See "Summer Cereals" in Table 1	
Camelthorn	Vic only	1.3L	30L			
	SA only	1	NR	1		
Cape Honey Flower	Qld, NSW, ACT, Vic,	650mL	1	At flowering stage		
Chilean or Green Cestrum	SA, WA only		NA	During full leaf	1	
Chinese Shrub	Vic only	1	NR	Autumn		



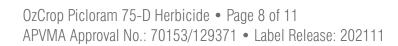


WEED	STATE	SPOT SPRAYING RATE/100L WATER	BROOM SPRAYING RATE/ HA	OPTIMUM TREATMENT STAGE	CRITICAL COMMENTS
Climbing Buckwheat (Black Bindweed)	Qld, NSW, ACT only	NA	300mL	Early growth stage	See "Winter Cereals" in Table 1
Cobbler's Peg	7		1L	NA	See "Summer Cereals" in Table 1
Colocynth	Qld, NSW, ACT, Vic,	300mL	NR	Seedling and established plants	NA
Crofton Weed	SA, WA only	650mL]	All stages	Very susceptible
Cut leaf Mignonette	SA only			Before flowering	NA
Devil's Fig	Qld, NSW, ACT, Vic,	1		NA	
Docks	SA, WA only	75-150mL]	Full leaf to early flowering	Use low rate on seedlings only
Dog rose	SA only	650mL	NA	During summer	
Eucalypts	Qld, NSW, ACT, Vic, SA, WA only		NR	NA	DO NOT treat seedlings more than 2m high. See "Timber Regrowth Control" in Table 1.
Fathen	Qld, NSW, ACT only	NA	1L		See "Summer Cereals" in Table 1
Garlic, Wild	Vic only	300mL	7.5L	Before new bulbils form	NA
	SA only	250mL	5.5L	Seedling and rosette stage	
Golden Thistle	Qld, NSW, ACT Vic, SA, WA only	300mL	3.5L	Seedling and rosette stage	NA
	Vic only	500mL	4L		
Gorse or Furze			NR	Spring	
Groundsel bush	Qld, NSW, ACT only	650mL	NR	NA	Thorough coverage needed
Hawthorn	Vic only	NR	NA	During full leaf	Apply undiluted to freshly cut stumps. See General Instructions, Application section
Heliotrope, Blue	Qld, NSW, ACT only	1L		NA	NA
Heliotrope, Common		NA	300mL		
Hexham Scent			300mL + 470mL of 2,4-D Amine (500g/L)		See "Winter Cereals" in Table 1
Hoary Cress	SA only	1.3L	NR	Rosette to Pre-Flowering	NA
Inkweed	Qld, NSW, ACT, Vic,	500mL		During full leaf	
Khaki weed	SA, WA only	650mL		During full leaf in summer	
Knapweed, Creeping	Vic only	1.3L	7.5L	During late spring to summer	
	SA only Qld, NSW, ACT,	1.3-2L	NR		
	WA only				
Lantana	Qld, NSW, ACT, Vic, SA, WA only	650mL	NA	March-May	Thoroughly wet foliate and soil around base of plant
Limebush	Qld only	1.3L		NA1	Thorough coverage to the point of run off
Lucerne	Qld, NSW, ACT only	NA	1L		See "Summer Cereals" in Table 1
Mayne's Pest	Qld only	600mL	NR		Thorough coverage essential
Mexican Poppy Mintweed	Qld, NSW, ACT only	NA	300mL + 470mL of 2,4-D Amine (500g/L)		See "Summer Cereals" in Table 1 See "Winter Cereals" in Table 1
Mistflower	Qld, NSW, ACT, Vic, SA, WA only	650mL	NA NA		NA
Morning Glory	Qld only	1	1L	1	See "Summer Cereals" in Table 1
Mustards	Qld, NSW, ACT only	NA	300mL + 470mL of 2,4-D Amine (500g/L)	NA	See "Winter Cereals" in Table 1
New Zealand Spinach	1		1L	1	See "Summer Cereals" in Table 1
Onion Weed	Vic, SA only	75mL + 125mL diaquat (200g/L)	2.0L + 3.0L diquat (200g/L)	Pre-Flower	NA
Ox-Eye Daisy	Vic only	150mL	4L	Up to early flowering	Respraying will be necessary
Pampas Lily-of-the- Valley	Vic, SA only	605mL	NR	NA NA	NA NA
Parthenium Weed	Qld, NSW, ACT only	125mL (use at least 3000L diluted spray/ha in dense Parthenium	3L	During rosette stage	In sorghum 1.9L/ha will suppress Parthenium. See "Summer Cereals" in Table 1
Paterson's Curse (Salvation Jane)	Qld, NSW, ACT, Vic, SA, WA only	150mL	NR	Rosette to flowering	NA
	SA only		4L		





WEED	STATE	SPOT SPRAYING RATE/100L WATER	BROOM Spraying Rate/ Ha	OPTIMUM TREATMENT STAGE	CRITICAL COMMENTS
Pigweed, Black Potato Weed	Qld, NSW, ACT only	NA	1L	NA	See "Summer Cereals" in Table 1
Prairie Ground Cherry	Vic only	300mL	7.5L	Flowering to fruiting	Retreatment will be necessary
Quena (Tomato Weed)	Qld, NSW, ACT, Vic, SA, WA only	650mL	NR	NA	NA
Radish, Wild	Qld,, NSW, ACT only	NA	300mL + 470mL of 2,4-D Amine (500g/L)	NA	See "Winter Cereals" in Table 1
Ragwort	Qld, NSW, ACT, WA only	300mL	3.5L	Rosette to cabbage stage	NA
	Vic only		4L]	
	SA only	150mL	4L		
Redroot (Amaranthus spp) Redshank (Amaranthus spp)	Qld, NSW, ACT only	NA	1L	NA	See "Summer Cereals" in Table 1
Rubber Vine	Qld only	1.3L	NA		Thoroughly wet leaves and also the soil around the base of the plant. Cut and spray stump of large plants. See General Instructions Application Section
Saffron Thistle	Qld, NSW, ACT only	NA	300mL		See "Winter Cereals" in Table 1
St. Johns Wort	Qld, NSW, ACT, Vic, SA, WA only	500mL	NR	Later spring to early summer during flowering to early seed set	High volume: Apply by calibrated handgun with D5 or D6 (2-3mm) nozzle plate and operated at 400-500kPa (60-70psi). Apply 3 000L/ha (ie 3L/10 square metres) to dense infestations. Regrowth and seedlings may be retreated the following season.
Sesbania Pea	Qld, NSW, ACT only	NA	1L	Na	See "Summer Cereals" in Table 1
Sicklepod	Qld only	300mL	700mL to 1.5L + 1.0L 2,4-D Amine (500g/L)		See also "Sugarcane" in Table 1. In pastures a repeat spray may be necessary for control of subsequent seedling germination
Silverleaf Nightshade	NSW, ACT, Vic, SA only	650mL	15L		NA
Skeleton Weed	Qld only	1.3-2L		Summer and Autumn	See "Winter Cereals" in Table 1
	Vic only	650mL		Winter	
	SA only		300mL + 470mL of 2,4-D Amine (500g/L)		
	NSW, ACT, WA only	1.3-2L	15-22L	Summer and Autumn	
Smartweed	Qld, NSW, ACT, Vic, SA, WA only	150mL	NR	Seedling to Pre-Flowering	Very susceptible
Sowthistle	Qld, NSW, ACT only	NA	300mL	NA	See "Winter Cereals" in Table 1
Spiny Broom	Vic only	650mL	NR	During full leaf stage	NA
Spiny Emex (Doublegee)	Qld, NSW, ACT only Vic only	300mL	300mL NR	NA	See "Winter Cereals" in Table 1
Star Thistle	Qld, NSW, ACT, Vic, SA, WA only	300-500mL	3.5-7.5L	Seedling to rosette	Use higher rate for older plants
Stinking Roger	Qld, NSW, ACT only	NA	1L	NA	See "Summer Cereals" in Table 1
Sunflower			300mL + 470mL of 2,4-D Amine (500g/L)		See "Winter Cereals" in Table 1
Sweet Briar	Qld, NSW, ACT, Vic, SA, WA only	650mL	NA	Full leaf to ripe fruit	Spray thoroughly
Tangled Hypericum	Vic only			NA	NA
Thornapple (<i>Datura</i> spp)	Qld, NSW, ACT only	150-300mL	1L		Spot Spraying: Use higher rate on older plants. Boom Spraying: See "Summer Cereals" in Table 1
	Qld only		500mL + 350mL 2,4-D Amine (500g/L)	NA	See "Winter Cereals" in Table 1
Tree-of-Heaven	Qld, NSW, ACT, Vic, SA, WA only	650mL	NA	During full leaf	For larger trees, apply undiluted onto cut stumps or frill. See General Instructions Application Section
Tufted Honeyflower	Vic only		NR	All growth stages	NA





WEED	STATE	SPOT SPRAYING RATE/100L WATER	BROOM Spraying Rate/ Ha	OPTIMUM TREATMENT STAGE	CRITICAL COMMENTS	
Turnip Weed	Qld, NSW, ACT only	NA	300mL + 470mL 2,4-D Amine (500g/L)	NA	See "Winter Cereals" in Table 1	
Tutsan	Vic only	650mL	NA	During full leaf	Results can be variable	
Variegated Thistle	Qld, NSW, ACT only	150-300mL	2-4L		Use higher rate on mature plants. See "Winter Cereals" in Table 1	
Wandering Jew		NA	1L	NA	See "Summer Cereals" in Table 1	
Wild Tobacco	Qld only	650mL	NR	During full leaf	Very susceptible	
Wireweed	Qld, NSW, ACT only	NA	300mL + 470mL 2,4-D Amine (500g/L)	NA	See "Winter Cereals" in Table 1	
Zamia Palm	Qld only	22L	NA	Anytime	Mix 1 part to 3 parts water. Inject 1mL into the growing point for every 2.5cm of plant stem diameter.	

NA = Not applicable

NR = Not Recommended

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

IN TASMANIA, THIS PRODUCT MAY ONLY BE USED FROM 15 APRIL TO 15 SPETEMBER UNLESS OTHERWISE PERMITTED BY THE REGISTRAR OF PESTICIDES.

WITHHOLDING PERIOD:

PASTURE, CEREAL CROPS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION. SUGARCANE: DO NOT HARVEST FOR 8 WEEKS AFTER APPLICATION DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 8 WEEKS AFTER APPLICATION

PLANT BACK DAYS

CROP/RATES	UP TO 1.1L/ha	1.1-2.4L/ha	2.4 – 3.5L/ha
Barley%	1	1	3
Triticale%, Wheat%] '	3	7
Oats	3	3	'
Sorghum@	7		
Balansa Clover, Faba Beans, Lentils, Lucerne, Medic, Narbon Beans, Perennial Ryegrass, Persian Clover, Phalaris, Sub-Clover, Vetch, White Clover		7	10
Linseed, Rice			
Sunflower@	7	10	14
Field Peas]	14	
Chickpeas#, Lupins+, Safflower#		14	21
Navybean	10	10	14
Cotton] 10	14	21
Soybean	14] 14	21
Canola/Rapeseed#		21	28

IMPORTANT:

WHEN APPLIED TO DRY SOILS AT LEAST 15mm (1/2 inch) OF RAIN MUST FALL PRIOR TO THE COMMENCEMENT OF THE PLANT BACK PERIOD.

NOTES:

- % In Queensland, no rainfall is required to fall prior to commencement of Plant Back Period for Wheat, Barley and Triticale.
- # In Queensland, planting of Canola/Rapeseed, Chickpeas and Safflower must be delayed for at least 14 days following rainfall of at least 15mm.
- @ In Central Queensland, when using 1.6L/ha or less of OzCrop Picloram 75-D Herbicide, the Plant Back Period for Sorghum and Sunflower is 1 day irrespective of rainfall.
- $\,+\,$ In WA the Plant Back Period for Lupins at all rates is 28 days.



OzCrop Picloram 75-D Herbicide • Page 9 of 11 APVMA Approval No.: 70153/129371 • Label Release: 202111

GENERAL INSTRUCTIONS

MIXING

Mix only with water. It will not mix with oil or diesel fuel. Mechanical or by-pass agitation in the spray tank is recommended, and it should be maintained during spraying. Quarter fill the spray tank and add the required amount of herbicide in the following order:

- · Wettable powder or dispersible granules
- Suspension concentrates (eg Atrazine Flowable)
- Aqueous concentrates (eg OzCrop Picloram 75-D Herbicide, 2,4-D Amine)
- · Emulsifiable concentrates
- · And finally surfactant or crop oil

Adjuvants: DO NOT add surfactants (such as Agral 600 or BS-1000) or crop oils (such as Uptake Spraying Oil) unless specifically recommended to do so in the DIRECTIONS FOR USE Tables 1 and 2.

APPLICATION

Ozcrop Picloram 75-D Herbicide may be applied by:

Ground Boom:

Spray using accurately calibrated equipment delivering 50-100L water/ha. DO NOT use less than 200L/ha in sugar cane. When treating maize and sorghum, the risk of crop injury will be reduced if dropper nozzles are used to avoid spraying the growing point of the crop. Misting machines and boomjet sprayers should not be used for treating crops.

Aircraft:

Use accurately calibrated equipment to deliver not less than 20L water/ha. DO NOT use less than 50L/ha in sugar cane.

High volume:

Apply using a calibrated handgun with D5 or D6 (2-3mm) nozzle plate and operated at 400-500kPa. Spray to thoroughly wet the weed, usually 2500 – 3500L water/infested ha is required.

Stem Injection:

Treat only trees with good sap flow. Make injection cuts at 13cm spacing around the diameter to the tree at waist height or at 15 cm spacing at ground level. The cuts should be made using a 5 to 7 cm wide narrow-bladed axe. The cut must be made through the bark and deep enough to place all the chemical in contact with the sapwood. Treat each stem of a multi-stem tree where possible. Inject the chemical mix into each cut immediately after the cut is made. Apply the mix with a vaccinator or similar equipment which can be accurately calibrated, or a tree injector which can apply the measured dose at or near ground level. Injection at or near ground level is essential in the Traprock area of south-east Queensland and is preferred for optimum results in Bimble box (poplar box) areas.

Cut Stump:

Cut the trees as close to the ground as practicable, leaving stumps no higher than 10cm. Spray, swab or brush the chemical mix immediately to the freshly cut surface so as to thoroughly wet the surface. If the cut surface is oily, add a non-ionic wetting agent to assist penetration.

Frilling:

Make successive overlapping cuts into the sapwood around the entire circumference of the base of the tree. Spray to thoroughly wet the frilled area. **Injecting spray into centre of weed:**

Inject using a vaccinator or similar equipment, 1 mL of treatment mix into the growing point of each 2.5cm of the plant stem diameter (See Zamia palm).

COMPATIBILITY

OzCrop Picloram 75-D Herbicide is compatible with the following OzCrop products:

- Atrazine (500g/L Flowable or an equivalent granular product)
- 2.4-D Amine
- Glyphosate
- Diquat
- Metsulfuron-methyl
- Topik

CLEANING SPRAY EQUIPMENT

After using OzCrop Picloram 75-D Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the tank using a pressure hose, drain the tank and clean any tank, pump, line and nozzle filters.

To Rinse:

After using OzCrop Picloram 75-D Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain the tank, and clean the tank, pump, lines and nozzles filters.

To Decontaminate:

Before spraying sensitive crops (see PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS section), wash the tank and rinse the system as above. Quarter-fill the tank and add an alkali detergent (e.g. liquid SURF®, OMO®, or DRIVE® at 500g/100L of water or the powder equivalent at 500g/100L) and circulate through the system for at least 15 minutes. If using a concentrated laundry detergent, use 250g (or mL)/100L water. DO NOT use chlorine-based cleaners. 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 ground (and away from plants and watercourses).

RESISTANT WEEDS WARNING

OzCrop Picloram 75-D Herbicide is a member of the pyridines and phenoxys group of



herbicides. The product has the disrupters of plant cell growth mode of action. For weed resistance management, OzCrop Picloram 75-D Herbicide 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 OzCrop Picloram 75-D 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 losses that may result from the failure of OzCrop Picloram 75-D 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.

PRECAUTION

RE-ENTRY

If re-entering treated areas before the spray has dried, workers should wear overalls, elbow-length gloves and water-resistant footwear. Clothing must be laundered after each day's use.



PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, that may cause drift onto nearby susceptible plant/crops, cropping lands or pastures. Avoid spray drift onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals.

Crops susceptible to OzCrop Picloram 75-D Herbicide included, but are not limited to: peas, lupins, lucerne, navy beans, soybeans and other legumes, cotton, fruit, hops, ornamentals, potatoes, safflower, sugarbeet, sunflower, tobacco, tomatoes, vegetables and vines.

DO NOT plant susceptible crops within 12 months of applying winter or summer cereal use rates of this product. Cereal crops and grasses can be sown safely after using OzCrop Picloram 75-D Herbicide. Rates in excess of these will result in more persistent soil residues. Therefore, do not rotate susceptible plants until an adequately sensitive bioassay or chemical test shows that no detectable picloram is present within the soil.

PROTECTION OF LIVESTOCK

DO NOT graze or cut treated crops or plants for stock food except as specified under Withholding Periods. Poisonous plants may become more palatable after spraying and stock should be kept away from these plants until they have died.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product 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.

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

Storage must be secure so that containers cannot be tampered with. All locks and/or seals musts be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs OzCrop Pty Ltd should be advised immediately.

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 the wash liquid for disposal as described above.

SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Will damage the eyes, Will irritate the skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. When opening the container and preparing spray or using undiluted concentrate, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length chemical resistant gloves and face shield or goggles. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length chemical resistant gloves. If applying by hand wear half face piece respirator with organic vapour/gas cartridge or canister. If product on skin, immediately wash areas with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves face shield or goggles and contaminated clothing.

Safe Work Australia:

Combustible liquid.

May cause an allergic skin reaction.

Causes serious eye irritation.

Toxic to aquatic life with long lasting effects.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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

Avoid release to the environment.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 1126, New Zealand 0800 764 766. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

SAFETY DATA SHEET

Additional information for OzCrop Picloram 75-D Herbicide is listed on the Safety Data Sheet which is available from OzCrop Pty Ltd upon request.

MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY

OzCrop Pty Ltd has no control over storage, handling and manner of use of this product. Where the material is not stored, handled or used correctly and in accordance with the directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. OzCrop Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.



OzCrop Pty Ltd ABN 16 160 656 431 G13/25 Solent Circuit, NORWEST NSW 2153 Tel: 02 8123 0170 • Fax: 02 8123 0171 Email: enquiries@ozcrop.com.au

visit our website www.ozcrop.com.au

APVMA Approval No.: 70153/129371 Label Release: 202111

