

Product Name: Ezycrop Picloram-MCPA Herbicide  
APVMA Approval No: 94638/143059



Label Name:	Ezycrop Picloram-MCPA Herbicide
Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENTS: 420 g/L MCPA present as potassium salt 26 g/L PICLORAM present as potassium salt
Mode of Action:	GROUP 4 HERBICIDE
Statement of Claims:	For the Control of Climbing Buckwheat, Common Sowthistle, Skeleton Weed, Capeweed, Doublegee and Other Broadleaf Weeds in Winter Cereals and Linseed Crops
Net Contents:	5 L - 1000 L
Restraints:	<p>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.</p> <p>DO NOT use in high winds.</p> <p>DO NOT spray if rain is likely to occur within 4 hours.</p> <p>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.</p> <p>DO NOT move soil, which may have been sprayed, to areas where desirable plants are to be grown.</p> <p><b>SPRAY DRIFT RESTRAINTS</b></p> <p>Specific definitions for terms used in this section of the label can be found at <a href="http://apvma.gov.au/spraydrift">apvma.gov.au/spraydrift</a></p> <p>DO NOT allow bystanders to come into contact with the spray cloud.</p> <p>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. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.</p> <p>DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.</p> <p>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.</p>

Directions for Use:	This section contains file attachment.
Other Limitations:	
Withholding Periods:	DO NOT GRAZE OR CUT CROPS OR PASTURES FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION HARVEST: NOT REQUIRED WHEN USED AS DIRECTED
Trade Advice:	
General Instructions:	<p><b>Mixing</b></p> <p>Ezycrop Picloram-MCPA Herbicide can be mixed with water only. Mix only sufficient chemical for each day's use and avoid storing mix. Half fill the spray tank with water and add the required quantity of Ezycrop Picloram-MCPA Herbicide and complete filling. Agitate continuously to ensure thorough mixing before and during application.</p> <p><b>Tank mixtures:</b> Wettable powder or dry flowable formulations (e.g. water dispersible granules) should be added to the spray tank first, followed by suspension concentrates (flowables), water soluble salts and then emulsifiable concentrate formulations. Add spraying oils and surfactants (wetters) last, if required.</p> <p>Ezycrop Picloram-MCPA Herbicide is not compatible with zinc products (such as Zinc dextrase and Zinc heptahydrate), copper salts (such as sulphate) and manganese sulphate. DO NOT use with hard water or water clarified with alum.</p> <p><b>Application Methods</b></p> <p><b>A. Ground application (Boom)</b> Apply Ezycrop Picloram-MCPA Herbicide with an accurately calibrated boom sprayer, in at least 50 L/ha water. DO NOT apply with smaller than medium to coarse spray droplets. Set the boom at a height to ensure a double overlap of the nozzle pattern.</p> <p><b>B. Aerial Application</b> Apply in a minimum volume of 35 L/ha water. Use calibrated equipment. DO NOT apply with smaller than medium to coarse spray droplets.</p> <p><b>Cleaning Spray Equipment</b></p> <p>Rinse water should be discharged onto a designated disposal area or, if this is unavailable, onto wasteland away from desirable plants and watercourses.</p> <p><b>Rinsing:</b> After using Ezycrop Picloram-MCPA Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain, and clean any filters in the tank, pump, lines, hoses, and nozzles.</p> <p>After cleaning the tanks as above, quarter fill with clean water and circulate through the pump, lines, and nozzles. Drain and repeat the rinsing procedure twice.</p> <p><b>Decontamination (before spraying cotton and other sensitive crops; see PROTECTION OF CROPS):</b></p> <p>Wash the tank and rinse the system as above. Then quarter fill the tank and add an alkali detergent (e.g. liquid SURF* OMO* or Drive*) at 500 mL/100 L of water or the powder equivalent at 500g/100L 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.</p>

	<p><b>Minimum Re-Cropping Periods</b></p> <p>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.</p> <p>DO NOT plant susceptible broadleaf crops within 12 months of applying the product. Cereal crops and grasses can be sown safely after using Ezycrop Picloram-MCPA Herbicide for in crop weed control.</p>
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Resistance Warning:	<p><b>RESISTANT WEEDS WARNING</b></p> <p><b>GROUP 4 HERBICIDE</b></p> <p>Ezycrop Picloram-MCPA Herbicide contains members of the pyridine and phenoxy groups of herbicides. The product has the disrupters of plant cell growth mode of action. For weed resistance management the product is a Group 4 Herbicide.</p> <p>Some naturally occurring weed biotypes resistant to Ezycrop Picloram-MCPA Herbicide and other Group 4 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 Ezycrop Picloram-MCPA Herbicide or other Group 4 herbicides.</p> <p>Since the occurrence of resistant weeds is difficult to detect prior to use, Ezycrop Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant weeds.</p>
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Precautions:	
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Protections:	<p><b>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS.</b></p> <p>DO NOT use on land to be cultivated for growing susceptible crops within 12 months of applying Ezycrop Picloram-MCPA Herbicide. Legumes, vines, vegetables, cotton, tomatoes, ornamentals, and many other plants are highly susceptible to this herbicide during both growing and dormant periods. Cereal crops and grasses can be sown safely after using Ezycrop Picloram-MCPA Herbicide.</p> <p>This product will kill legumes (clovers, medics) present in the crop at the time of spraying. In the season following application of this product the regeneration or establishment of sensitive legumes (clover, medics, peas, lupins) may be adversely affected by soil residues.</p> <p>Cereals crops may be reduced in height following use of this product. This height reduction is a normal response and does not represent any yield loss.</p> <p>DO NOT allow spray to drift onto susceptible crops, such as cotton, tomatoes, vines, fruit, potatoes, vegetables, ornamentals, tobacco, lupins and other legumes, safflower, sugar beet, hops, flowers, or shade trees.</p> <p>DO NOT apply under weather conditions, or from spraying equipment, that may cause drift onto nearby susceptible plant/crops, cropping lands or pastures.</p> <p>DO NOT apply close to or on areas containing roots of desirable vegetation, where treated soil may be washed to 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.</p> <p>DO NOT move soil which may have been sprayed to areas where desirable plants are to be grown.</p> <p>DO NOT apply Ezycrop Picloram-MCPA Herbicide to crops or pastures, which are to be used to produce compost or mulches for use with susceptible crops or plants. The use of straw, hay or other plant material treated with Ezycrop Picloram-MCPA Herbicide for composting or mulching susceptible crops may damage these crops.</p> <p><b>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</b></p> <p>DO NOT contaminate streams, rivers, or watercourses with the chemical or used containers.</p>
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Storage and Disposal:	<p>Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight.</p> <p>DO NOT store near food, feedstuffs, fertilisers, or seed.</p> <p>Triple-rinse container 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.</p> <p>If an approved waste management facility is not available, bury the 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 container or product.</p> <p><b>Refillable Containers:</b> Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.</p> <p><b>Small Spill Management</b></p> <p>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.</p>
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Safety Directions:	<p>Harmful if swallowed. Will attacks eyes and will irritate the skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. If product in eyes, wash it out immediately with water. DO NOT inhale spray mist.</p> <p>When preparing the spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow length PVC gloves and goggles.</p> <p>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, goggles, and contaminated clothing.</p>
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First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.
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First Aid Warnings:	
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## DIRECTIONS FOR USE

**Table 1: NEW SOUTH WALES and QUEENSLAND only**

Crop	Crop Growth Stage	Weeds Controlled	Weed Growth Stage	Rate per ha	Critical Comments
Barley, Canary grass, Oats, Triticale, Wheat	Apply from early tillering (when the main shoot has 4-5 leaves and 2 or more new tillers have formed) to start of jointing (first node (Z30)).	Climbing Buckwheat (Black Bindweed)	Up to 6 leaf	1 L	For best control of climbing buckwheat apply at early tillering as this weed becomes increasingly difficult to control as it becomes larger.  To avoid possible crop damage, DO NOT spray outside the early tillering to early jointing stage.
		Common Sowthistle, Doublegee (Spiny Emex), Mustard, Saffron Thistle, Skeleton weed, Turnip weed, Variegated Thistle, Wild Radish, Wild Turnip	Young rosette or seedling plants up to 8 true leaves		
		New Zealand Spinach, Wireweed	Up to 4 leaf		Suppression only - Spray early
Barley, Triticale, Wheat		Common Sowthistle, New Zealand Spinach, Wireweed	Apply up to 4 leaf stage	800 mL + 5 g metsulfuron-methyl (600g/kg)	Add a 1000g/L non-ionic wetter at 100mL/100L water.
Linseed, Linola	Apply when crop is 8 - 20cm high	Climbing Buckwheat, (Black Bindweed) Doublegee (Spiny Emex), Mustard, Saffron Thistle, Skeleton weed, Variegated Thistle, Wild Radish, Wild Turnip,	Young rosette or seedling plants up to 4 true leaves	670 to 840 mL	Use the higher rate when climbing buckwheat is present or weed growth is advanced.
		New Zealand Spinach, Wireweed	Up to 2 leaf		Suppression only - Spray early.

**Table 2: WESTERN AUSTRALIA only**

Crop	Crop Growth Stage	Weeds Controlled	Weed Growth Stage	Rate per ha	Critical Comments
Barley, Canary grass, Oats, Triticale, Wheat	Apply from 3 leaf to early tillering (when the main shoot has 4-5 leaves and 2 or more new tillers have formed) to start of jointing (first node Z30)).	Capeweed, Doublegee, Saffron Thistle, Turnip weed, Wild Mustard, Wild Turnip,	Young rosette or seedling plants up to 4 true leaves	600 mL	To avoid possible crop damage DO NOT spray outside the early tillering to early jointing stage. <b>Caution:</b> DO NOT use this product where the land to be treated will be sown to lupins or peas the following year or where a volunteer medic or sub-clover pasture is required in the following season. Only use when a cereal crop will follow the cereal crop to be treated.
		Capeweed, Doublegee, Saffron Thistle, Turnip weed, Wild Mustard, Wild Turnip	Young rosette or seedling plants up to 6 true leaves	750 mL	Suppression only - Spray early
		Wireweed	Up to 4 leaf	1 L	
	Apply from early to mid-tillering.	Docks, Sorrel	Active growth		

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