



Product Name: KELPIE PROPYZ 500 SC HERBICIDE
APVMA Approval No: 88723 / 122092

Label Name:	KELPIE PROPYZ 500 SC HERBICIDE
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Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	500 g/L PROPYZAMIDE 42 g/L MONOETHYLENE GLYCOL
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Mode of Action:	GROUP D HERBICIDE
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Statement of Claims:	For the selective control of certain Grasses and Broadleaf Weeds in Lettuce, Sports Turf, Home Lawns and Legume Seed Crops and Pastures, as per the Directions for Use Table.
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Net Contents:	5L, 10L, 20L, 110L
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Restraints:	
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Directions for Use:	This section contains file attachment.
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Other Limitations:	
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Withholding Periods:	DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD OR FOR SEED FOR 25 DAYS AFTER APPLICATION.
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Trade Advice:	
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General Instructions:	<p>Best results are obtained by applying the product to cool, wet soil.</p> <p>MIXING</p> <p>Prior to pouring, shake container vigorously, then add the required quantity of KELPIE PROPYZ 500 SC HERBICIDE to water in the spray vat while stirring or with agitators in motion. DO NOT mix with other pesticides.</p>
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Resistance Warning:	<p>KELPIE PROPYZ 500 SC HERBICIDE herbicide is a member of the benzamides group of herbicides. The product has the inhibitor of microtubule assembly mode of action. For weed resistance management, the product is a Group D herbicide.</p> <p>Some naturally occurring weed biotypes resistant to the product and other Group D herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by this product or other Group D herbicides.</p> <p>Since the occurrence of resistant weeds is difficult to detect prior to use, Sinochem Australia 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>PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT DO NOT contaminate streams, rivers or waterways with the chemical or used containers. DO NOT graze sheep on treated areas or feed to poultry or pigs.</p> <p>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS DO NOT apply under weather conditions or from spraying equipment that may cause spray drift onto nearby susceptible plants/crops, cropping land or pastures.</p>
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Storage and Disposal:	<p>Store in the closed, original container in a dry, cool, well ventilated area. Do not store for prolonged periods in direct sunlight. Keep from contact with fertilisers, insecticides, fungicides and seeds. Protect from frost.</p> <p>Triple rinse containers before disposal. Add rinsings to spray tank.</p> <p>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.</p> <p>Do not burn empty containers or product.</p> <p>REFILLABLE CONTAINERS: Empty contents fully into application equipment. Close all valves and return to designated collection point for refill or storage.</p>
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Safety Directions:	<p>Will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, washable hat and elbow-length PVC gloves. After use, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves 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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SITUATION	WEEDS CONTROLLED	STATE	RATES L/ha	CRITICAL COMMENTS
Lettuce Direct Sown	Barnyard Grass, Blackberry Nightshade, Chickweed, Portulaca, Winter Grass, Ryegrass, Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles	All States	4.5 in - 550 L	Apply pre-emergent, immediately after sowing. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4 cm of soil should be applied within 24 hours.
Transplanted	Barnyard Grass, Blackberry Nightshade, Chickweed, Portulaca, Winter Grass, Ryegrass, Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles	Vic only	2.3 in 300-550 L	Apply immediately after transplanting. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4 cm of soil should be applied within 24 hours.
				Apply on light sandy soils, low in organic matter.
Turfs & Lawns	Winter Grass			Rate Bowling Green 37 x 37 m
Common Couch	Winter Grass	All States	1.2 (12 mL/100 m ²)	170 mL Apply during Autumn and Winter, if established turf is infested with seedling Winter Grass. Ensure a uniform coverage. Irrigate immediately after application with 12 – 25 mm irrigation or rain and again 24 hours later. Repeat if necessary on QLD Blue Couch after 4 weeks. DO NOT re-seed for 60 days after treatment. Use ONLY on established turf.
Queensland Blue Couch		QLD only	0.6 (6 mL/100 m ²)	85 mL
Buffalo Grass		WA only	1.2 (12 mL/100 m ²)	170 mL DO NOT use on Bluegrass, Ryegrass, Fescue or Bent Grass lawns.
Lucerne, Clover, Medics etc grown for forage, hay or seed production	Annual Ryegrass, Winter Grass, Barley Grass, Silver Grass, Prairie Grass, Canary Grass, Great Brome, Squirrel Tail Fescue and Rats Tail Fescue	NSW, ACT, SA, WA, Tas only	1 – 1.5	SEEDLING CROPS: Apply after the third trifoliate leaf is fully developed. ESTABLISHED CROPS: Apply any time before the end of July. WEEDS: Apply when weeds are at post or pre-emergent stages. BEST RESULTS: When applied during cool and moist conditions. Rain or irrigation is necessary to thoroughly wet the top 3 to 4 cm of soil. This is similar to 25 mm rain. Use rates towards the higher end of the range on heavy soils, if conditions are not optimal or where a heavy grass population is expected. Grazing or cutting PRIOR to treatments is recommended.
	Wild Oats, Perennial Ryegrass, Bentgrass, English Couch, Yorkshire Fog Grass, Chickweed, Seeding Sorrel, Blackberry Nightshade, Patterson's Curse, Seedling Wireweed		1.5-2	

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