



Product Name: SUREFIRE PROPYZAMIDE 500 SC HERBICIDE
APVMA Approval No: 70362/123973

Label Name:	SUREFIRE PROPYZAMIDE 500 SC HERBICIDE
Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENT: 500 g/L PROPYZAMIDE SOLVENT: 42 g/L MONOETHYLENE GLYCOL
Mode of Action:	GROUP D HERBICIDE
Statement of Claims:	For selective control of certain grasses and broad leaf weeds in Lettuce, Sports Turf, Home Lawns and Legumes Seed Crops and Pastures, as per the Direction for Use table.
Net Contents:	1 L - 1000 L
Restrains:	
Directions for Use:	This section contains file attachment.
Other Limitations:	
Withholding Periods:	WITHHOLDING PERIODS DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD OR FOR SEED FOR 25 DAYS AFTER APPLICATION.
Trade Advice:	

General Instructions:	<p>GENERAL INSTRUCTIONS Best results are obtained by applying the product to cool, wet soil.</p> <p>MIXING Prior to pouring, shake container vigorously, then add the required quantity of SUREFIRE PROPYZAMIDE 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>RESISTANT WEEDS WARNING GROUP D HERBICIDE</p> <p>SUREFIRE PROPYZAMIDE 500 SC Herbicide is a member of the benzamides group of herbicides with inhibitors of microtubule assembly mode of action. For weed resistance management SUREFIRE PROPYZAMIDE 500 SC Herbicide is a Group D herbicide. Some naturally occurring weed biotypes resistant to SUREFIRE PROPYZAMIDE 500 SC Herbicide and other benzamide 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 SUREFIRE PROPYZAMIDE 500 SC Herbicide or other benzamide herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, PCT Holdings Pty Limited accepts no liability for any losses that may result from failure of SUREFIRE PROPYZAMIDE 500 SC Herbicide to control resistant weeds. Advice as to strategies and alternative treatments that can be obtained from your local supplier, consultant, local Department of Agriculture, Primary Industries Department or PCT Holdings Pty Limited representative.</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>STORAGE AND DISPOSAL: Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Keep from contact with fertilisers, insecticides, fungicides and seeds. Protect from frost. 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. 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>SAFETY DIRECTIONS</p> <p>May 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:	<p>FIRST AID</p> <p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.</p>
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First Aid Warnings:	
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DIRECTIONS FOR USE:

SITUATION	WEEDS CONTROLLED	STATE	RATE 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 L in 330 – 550 L water	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				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.	
		Vic Only	2.3 L in 300-550 L water	Apply on light sandy soils, low in organic matter.	
Turfs & Lawns	Winter grass			Rate Bowling Green 37 x 37 m	
Common Couch		All States	1.2 L (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. DO NOT use on Bluegrass, ryegrass, fescue or bent grass lawns.
Queensland Blue couch		Qld only	0.6 L (6 mL/100 m ²)	85 mL	
Buffalo grass		WA only	1.2 L (12 mL/100 m ²)	170 mL	
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 L	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 L		

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