



Product Name: CHEMFORCE PROPYZAMIDE 500SC HERBICIDE  
APVMA Approval No: 62222 / 122082

Label Name:	CHEMFORCE PROPYZAMIDE 500SC HERBICIDE
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Signal Headings:	POISON 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 ETHYLENE GLYCOL
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Mode of Action:	GROUP <b>D</b> HERBICIDE
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Statement of Claims:	For selective control of certain grasses and broad leaf weeds in Lettuce, Sports Turf, Home Lawns and Legume Seed Crops and Pastures.
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Net Contents:	1000L 10L 110L 20L 5L 1L
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Restrains:	
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Directions for Use:	This section contains file attachment.
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Other Limitations:	
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Withholding Periods:	WITHHOLDING PERIOD: 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>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 Chemforce Propyzamide 500SC 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</p> <p>GROUP D HERBICIDE</p> <p>Chemforce Propyzamide 500SC Herbicide is a member of the benzamides group of herbicides. Chemforce Propyzamide 500SC Herbicide belongs to the herbicide group with the inhibitors of microtubule assembly mode of action. For weed resistance management, Chemforce Propyzamide 500SC Herbicide is a Group D Herbicide.</p> <p>Some naturally occurring weed biotypes resistant to Chemforce Propyzamide 500SC Herbicide 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 Chemforce Propyzamide 500SC Herbicide or other Group D herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Chemforce 2010 accepts no liability for any loss that may result from the failure of Chemforce Propyzamide 500SC Herbicide to control resistant weeds.</p> <p>Advice as to strategies and alternative treatments that can be obtained from your local supplier, consultant, local Department of Agriculture, Primary Industries Department or Chemforce 2010 representative.</p>
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Precautions:	
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Protections:	<p>PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</p> <p>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> <p>DO NOT contaminate streams, rivers, waterways, water used for irrigation, drinking or other domestic purposes, with the chemical or used containers.</p> <p>DO NOT graze sheep on treated areas or feed to poultry or pigs.</p>
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Storage and Disposal:	<p>Storage and Disposal:</p> <p>Store in the closed, original container in a cool, well ventilated area out of direct sunlight. Triple rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of</p>
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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 containers for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty containers 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 DO NOT burn empty container or product.

Safety Directions:

SAFETY DIRECTIONS:

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.

First Aid Instructions:

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766. If swallowed do not induce vomiting. For further information, refer to SDS from Chemforce 2010 Pty Ltd, call (08) 9337 4933

First Aid Warnings:

## CHEMFORCE PROPYZAMIDE 500SC HERBICIDE (62222)

### DIRECTIONS FOR USE

Situation	Weeds Controlled	States	Rate L/ha	CRITICAL COMMENTS	
LETTUCE (Direct sown)	Barmyard Grass, Blackberry Nightshade, Chickweed,	All States	4.5 in 330 – 550L	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	Portulaca, Winter grass, Ryegrass, Summer Grass, Wireweed, Prince of Wales feather, Shepherd's Purse, Nettles			Apply immediately after transplanting. For best results, prepare the seed bed free from clods.	
		Vic only	2.3 in 300- 550L	Sufficient irrigation to wet the top 3 to 4cm of soil should be applied with in 24 hours.	
Turf & Lawns	Winter grass	All states	1.2 (12mL/100m <sup>2</sup> )	Rate/Bo wling Green 37X37 m	Apply during the Autumn and winter if established turf is infested with seedling winter grass. Ensure a uniform coverage. Irrigate immediately after application with 12 – 25mm irrigation or rain and again 24 hour later. Repeat treatment if necessary on Qld blue couch after 4 weeks. <b>DO NOT RESEED FOR 60 DAYS AFTER TREATMENT</b> Use only on established turf. <b>DO NOT</b> use on bluegrass, ryegrass fescue or bent grass lawns.
Common couch				170mL	
Queensland blue couch		Qld only	0.6 (6mL/100 m <sup>2</sup> )	85mL	
Buffalo grass		WA only	1.2 (12mL/100m <sup>2</sup> )	170mL	
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-emergence stages.
	Wild oats, Perennial Ryegrass, Bent grass, English couch, Yorkshire fog grass, Chickweed, Seedling Sorrel, Blackberry nightshade, Patterson's curse, seedling Wireweed		1.5-2		BEST RESULTS: When applied during cool and moist conditions. Rain or irrigation is necessary to thoroughly wet the top 3 to 4cm of soil. This is similar to 25mm 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 treatment is recommended.

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