

## **CAUTION**

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



### ***PROPYZAMIDE 500 WP*** ***Herbicide***

**ACTIVE CONSTITUENT:  
500 g/kg PROPYZAMIDE**

**GROUP K HERBICIDE**

**For selective control of certain grasses and broad leaf weeds in  
Lettuce, Sports turf, Home lawns and Legume seed crops and pastures,  
as per the DIRECTIONS FOR USE TABLE**

**CONTAINS 20 (OR 40) MEASURE PACKS WHICH IT IS ILLEGAL TO SELL  
SEPARATELY**

**CONTAINS WATER SOLUBLE PACKAGING**

**IMPORTANT: READ THE INSTRUCTIONS THOROUGHLY BEFORE USING THIS  
PRODUCT.**

**CONTENTS 10 kg**

**4 FARMERS PTY. LTD.  
A.C.N 067 443 485  
643 MURRAY STREET, WEST PERTH  
WESTERN AUSTRALIA 6005  
Ph (08) 9356 3445  
NRA Approval No.: 52903/0801**

***This information is adapted from the PROPYZAMIDE 500 WP label.  
Please consult the label on the pack before use.***

## *General Instructions*

**Best results are obtained by applying the product to cool, wet soil.**

### Resistance Warning –

GROUP	<b>K</b>	HERBICIDE
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4Farmers PROPYZAMIDE 500 WP Herbicide is a member of the amide group of herbicides with diverse sites of action. For weed resistance management this is a Group K herbicide.

Some naturally occurring weed biotypes resistant to 4Farmers PROPYZAMIDE 500 WP Herbicide and other amide 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 4Farmers PROPYZAMIDE 500 WP Herbicide or other amide herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, 4Farmers Pty Ltd accepts no liability for any losses that may result from the failure of 4Farmers PROPYZAMIDE 500 WP Herbicide to control the resistant weeds.

Advice as to strategies and alternative treatments that can be used should be obtained from your local supplier, consultant, local Department of Agriculture, Primary Industries Department or a 4Farmers representative.

### **PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT**

DO NOT contaminate streams, rivers or waterways by cleaning of equipment, disposal of wastes or used containers.

### **PROTECTION OF CROPS**

DO NOT apply to, or allow spray to drift onto crops, pastures or non-target – desirable plants, nor onto agricultural land

scheduled for cropping or pasture, as injury to the crop or pasture may occur.

### **PROTECTION OF LIVESTOCK**

DO NOT graze sheep, cut for stock feed (including poultry and pigs) any treated areas (for 25 days after application).

### **DO NOT FEED TURF / LAWN CLIPPINGS TO POULTRY OR LIVESTOCK**

### **STORAGE AND DISPOSAL**

Keep out of reach of children.

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.

**DO NOT** re-use container or dispose of undiluted chemicals on site. Shake empty into spray tank. DO NOT dispose of undiluted chemicals on-site. Puncture or shred and bury empty containers in a local authority landfill. If not available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

### **SAFETY DIRECTIONS**

Will irritate the eyes and skin.

Avoid contact with eyes and skin. Avoid inhaling the dust. When preparing the spray, or 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

If poisoning occurs, contact a doctor or Poisons Information Centre (131126).

For further information refer to the Material Safety Data Sheet.

## Spray Preparation

4Farmers PROPYZAMIDE 500 WP Herbicide is a wettable powder formulation to be blended with water and applied as a spray. Partly (30%) fill the boomspray-tank with water. Put the required amount of 4Farmers PROPYZAMIDE 500 WP Herbicide for the area to be sprayed into water containers. Add this correct amount of pre-mixed 4Farmers PROPYZAMIDE 500 WP Herbicide into the boomspray-tank with the agitation system operating. Fill up to the correct volume with water. The mixture must be kept in suspension at all times by continuous agitation.

**Tank-mixtures** should be tested for physical compatibility and efficacy before use.

**DO NOT** mix with MCPA.

If tank mixing, 4Farmers PROPYZAMIDE 500 WP Herbicide must be in suspension

before adding other herbicides, insecticides or surfactant. Wash sprayer thoroughly after use

**DO NOT** handle the water-soluble packaging with wet hands or wet gloves. Keep dry.

## EQUIPMENT

Always ensure the sprayer is clean, using 4Farmers spray and boom cleaner as directed.

It is recommended that for certain turf situations, up to 100L / ha spray volume is required.

## CONDITIONS OF SALE

The use of 4 Farmers PROPYZAMIDE 500 WP Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by 4 Farmers Pty. Ltd. regarding its suitability, fitness or efficacy for any purpose for which it is used by the buyer, whether in accordance with the directions or not and 4 Farmers Pty. Ltd. accepts no responsibility for any consequence whatsoever resulting from the use of this product.

## *Directions for Use*

Crops	Weeds Controlled	State(s)	Rate kg / ha	Critical Comments
LETTUCE (direct sown)	Barnyard Grass, Blackberry Nightshade, Chickweed, Portulaca, Winter grass, Rye grass, Summer Grass, Wireweed, Prince of Wales feather, Shepherd's Purse, Nettles.	All States	4.5 in 330 to 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
		Vic only.	2.3 in 300 to 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
Transplanted				Apply on light sandy soils, low in organic matter

Crops	Weeds Controlled	State(s)	Rate kg / ha	Critical Comments	
Turf & Lawns Common couch	Winter grass	All States	1.2 (12g / 100 m <sup>2</sup> )	Rate/Bowlin g Green 37 x 37 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 – 25 mm 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. DO NOT use on bluegrass, ryegrass, fescue or bent grass lawns.
				170 g	
		Qld only	0.6 (6g / 100 m <sup>2</sup> )	85 g	
Queensland blue couch					
Buffalo grass		W A only	1.2 (12g / 100 m <sup>2</sup> )	170 g	
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, S A, W A, 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
	Wild oats, Perennial Ryegrass, Bent grass, English couch, Yorkshire fog grass, Chickweed, Seedling Sorrel, Black-berry nightshade, Patterson's curse, Seedling Wireweed				

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

#### **WITHHOLDING PERIODS**

**DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD OR FOR SEED FOR 25 DAYS AFTER APPLICATION**

**PLANT BACK PERIOD: CAUTION this product can be residual.**

Cereal crops may be damaged by Propyzamide residues in the season following application. Only plant treated areas with a legume, canola crops or similar in the year after treatment. Residues are more likely in cool dry summers.

**NOT CLASSIFIED AS DANGEROUS GOODS FOR TRANSPORT BY ROAD AND RAIL**