

CAUTION

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

APPARENT Propyzamide 500 WG Herbicide

ACTIVE CONSTITUENT: 500 g/kg PROPYZAMIDE

GROUP	D	HERBICIDE
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For selective control of certain grasses and broad leaf weeds in
canola, grain legumes, legume pasture, lettuce and turf
according to the Directions for use Table

IMPORTANT: READ THIS LABEL THOROUGHLY BEFORE USING THIS PRODUCT

NET CONTENTS: 500 g, 1 kg – 20 kg

APVMA Approval Number 80689/

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DIRECTIONS FOR USE

Restraints

DO NOT apply more than once per season.

DO NOT apply to water logged soils.

DO NOT apply to land where runoff to aquatic areas or sensitive crops like cereals is likely.

CROPS	WEEDS CONTROLLED	STATE	RATE/HA	CRITICAL COMMENTS	
Canola	Annual Ryegrass, Winter Grass, Barley Grass, Silver Grass, Prairie Grass, Canary Grass, Great Brome, Squirrel Tail Fescue, Rats Tail Fescue	ALL STATES	1.0kg	Apply to moist soil prior to seeding only. Incorporate by sowing (IBS) with knife or blade points. A rainfall event (25mm) between application and sowing, or soon after sowing is required for best results. Avoid seeding practices that moves treated soil back into the furrow. Heavy rainfall events that wash product back into the furrow can delay emergence and cause crop injury. DO NOT use on white sandy soils, or paddocks that have been recently mouldboard ploughed or spaded.	
Grain Legumes (including lupins, chickpeas, lentils, field peas, faba beans, navy beans)		NSW, ACT, TAS, SA, WA only	1.0-1.5kg	Apply when weeds are at post or pre-emergent stages. SEEDLING CROPS: Apply after the third trifoliate leaf is fully developed. ESTABLISHED CROPS: Apply any time before the end of July.	
Legume Pastures (including lucerne, clover, medics etc. grown for forage, hay or seed production)			1.5-2.0kg	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. 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.	
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	4.5kg in 330-550L of 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 4cm of soil should be applied within 24 hours.	
Lettuce (transplanted)				Apply immediately after transplanting. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4cm of soil should be applied within 24 hours.	
		VIC only	2.3kg in 300-550L of water	Apply on light sandy soils, low in organic matter	
Turf and lawns Common couch	Winter grass	ALL STATES	1.2kg (12g/100m ²)	Rate/Bowling Green 37m x 37m 170g	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 hours later. Repeat treatment if necessary on Qld blue couch after 4 weeks. DO NOT RESEED 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	0.6kg (6g/100m ²)	85g	
Buffalo grass		WA only	1.2kg (12g/100m ²)	170g	

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

WITHHOLDING PERIODS:**CANOLA:**

HARVEST – NOT REQUIRED WHEN USED AS DIRECTED.

GRAZING – DO NOT GRAZE OR CUT FOR STOCK FOOD 12 WEEKS AFTER APPLICATION.

GRAIN LEGUMES:

HARVEST – NOT REQUIRED WHEN USED AS DIRECTED.

GRAZING – DO NOT GRAZE OR CUT FOR STOCK FOOD 12 WEEKS AFTER APPLICATION.

ALL OTHER CROPS:

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

GENERAL INSTRUCTIONS

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

RESISTANCE WEED WARNING

GROUP	D	HERBICIDE
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APPARENT Propyzamide 500 WG Herbicide is a member of the amide group of herbicides with diverse sites of action. For weed resistance management this is a Group D herbicide. Some naturally occurring weed biotypes resistant to APPARENT Propyzamide 500 WG 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 APPARENT Propyzamide 500 WG Herbicide or other amide herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, AIRR APPARENT Pty Ltd accepts no liability for any losses that may result from the failure of APPARENT Propyzamide 500 WG 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 AIRR APPARENT representative.

SPRAY PREPARATION

APPARENT Propyzamide 500 WG Herbicide is a Wettable Granule formulation to be blended with water and applied as a spray. Granule formulations are designed to be added to large volumes of water and dispersed slowly under agitation. When using larger boomsprays and unable to add granules directly to a large volume in the tank via the top of the boomspray, pre-mixing may be necessary as follows:

- Partly (30%) fill the boomspray tank with water.
- Slowly add required amount of APPARENT Propyzamide 500 WG Herbicide for the area to be sprayed into Granni Pot[®] or other pre-mixing vessel while agitating well.
- Ensure high water volumes and DO NOT add to the spray tank until the pre-mix is fully dissolved. This may take several mixes to ensure the correct amount is added to the boomspray tank.
- Add the pre-mixed APPARENT Propyzamide 500 WG 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, APPARENT Propyzamide 500 WG Herbicide must be in suspension before adding other herbicides, insecticides or surfactants.

Wash sprayer thoroughly after use.

EQUIPMENT

Always ensure the sprayer is clean, using a suitable spray and boom cleaner as directed.

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

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

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, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

Store in the closed original container in a dry, cool, well-ventilated area, out of direct sunlight. Keep away from contact with fertilizers, insecticides, fungicides and seeds. Protect from frost. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return 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 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 containers or product.

SAFETY DIRECTIONS

Will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, a 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. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for APPARENT Propyzamide 500 WG Herbicide is available from AIRR APPARENT Pty Ltd on request.

CONDITIONS OF SALE

AIRR APPARENT Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on APPARENT's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of AIRR APPARENT Pty Ltd has any authority to add to or alter these conditions.

<p>IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE</p>
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NOT CLASSIFIED AS DANGEROUS GOODS FOR TRANSPORT BY ROAD AND RAIL

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