# **CAUTION**

**KEEP OUT OF REACH OF CHILDREN** 



**AIRR APPARENT PTY LTD** 

15/16 Princes Street, Newport NSW 2106

Apparent Propyzamide 500 WG

Do not apply more than once per season

Do not apply to water logged soils.

Canil Egumes   Annual Ryegrass, Winter Grass, Barkey Grass, Garlet (Including lupins, chickpeas, lentils, flield peas, Idaa baans, nany bears)		aquatic areas or sensitive crops like cereals is likely		D	10.111	
Grain Legumes (including lupins, chickpeas, lentili, field pass, laba beans, navy bars)  Legume Pastures (including lucerne, clover, medics etc. grown for forage, hay or seed production)  Wild Oats, Perennial Ryegrass, Bent Grass, English Couch, Yorkshire Fog Grass, Chickweed, Patterson's Curse, Seedling Wireweed  Lettruce (tinesplanted)  Lettruce (transplanted)  Lettr		Weeds Controlled	State	Rate/ha	Critical Comments	
Formation   Production   Prod			All States	1.0kg		
Legture Pastures (including lucenne, clover, medics etc. grown for forage, hay or seed production)   Wild Oats, Perennial Ryegrass, Bent Grass, English Couch, Yorkshire Fog Grass, Chickweed, Seedling Sorrel, Blackberry Nightshade, Patterson's Curse, Seedling Wireweed   Seedling Sorrel, Blackberry Nightshade, Chickweed, Prince of Wales Feather, Shepherd's Purse, Nettles   Vic only	_				sowing, or soon after s	sowing is required for best results. Avoid seeding practices that moves treated soil back into the furrow.
Cincluding lucerne, clover, medics etc. grown for forage, hay or seed production	(including lupins, chickpeas, lentils,	Brome, Squirrel Tail Fescue, Rats Tail Fescue			Heavy rainfall events th	hat wash product back into the furrow can delay emergence and cause crop injury.
(including luceme, clover, medics etc. grown for forage, hay or seed production)  Wild Oats, Perennial Ryegrass, Bent Grass, English Couch, Yorkshire Fog Grass, Chickweed, Seedling Sorrel, Blackberry Nightshade, Patterson's Curse, Seedling Wireweed  EstablishED CROPS: Apply any time before the end of July.  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. For 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 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. For 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 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. For cutting PRIOR to treatment is recommended.  Chickweed, Portulaca, Winter Grass, Byc Grass, Lettuce (transplanted)  Summer Grass, Wirewed, Prince of Wales Feather, Shepherd's Purse, Nettles  Vic only  2.3kg in 300-550L of water  Vic only  2.3kg in	field peas, faba beans, navy beans)				Do not use on white sa	andy soils, or paddocks that have been recently mouldboard ploughed or spaded.
etc. grown for forage, hay or seed production)  Wild Oats, Perennial Ryegrass, Bent Grass, English Couch, Yorkshire Fog Grass, Chickweed, Seedling Sorrel, Blackberry Nightshade, Patterson's Curse, Seedling Wireweed  Barnyard Grass, Blackberry Nightshade, Offickweed, Portulaca, Winter Grass, Rye Grass, Lettuce (transplanted)  Ettuce (transplanted)  Winter Grass  Winter Grass  All States  Oueensland blue couch  Oueensland blue couch  Oueensland blue couch  Oueensland blue couch  Wild Oats, Perennial Ryegrass, Bent Grass, English Couch, Yorkshire Fog Grass, Chickweed, Portulaca, Winter Grass, Rye Grass, Chickweed, Potrulaca, Winter Grass, Rye Grass, Chickweed, Portulaca, Winter Grass, Rye Grass, Rye Grass, Chickweed, Portulaca, Winter Grass, Rye Grass, All States  Vic only  2.3kg in 300-550L of water  All States  Vic only  2.3kg in 300-550L of water  Apply winter Grass at a standard the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4cm soil. This is similar to 25mm rain. Use reates towards the higher end of the range on heavy soils, if conditions are not optimal or where	Legume Pastures		NSW, ACT, Tas,	1.0-1.5kg	Apply when weeds are	at post or pre-emergent stages.
Description of the string of	(including lucerne, clover, medics		SA, WA only		SEEDLING CROPS: Apply after the third trifoliate leaf is fully developed.	
English Couch, Yorkshire Fog Grass, Chickweed, Seedling Sorrel, Blackberry Nightshade, Patterson's Curse, Seedling Wireweed  Lettuce (direct sown) Lettuce (transplanted) Lettuce (transplanted) Earry and Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  Vic only Common couch  Winter Grass  Queensland blue couch  English Couch, Yorkshire Fog Grass, Chickweed, Seedling Wireweed  All States  All States  4.5kg in 330-550L of water  4.5kg in 330-550L of water  5.cumer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  All States  All States  All States  4.5kg in 330-550L of water  5.cumer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  Winter Grass  All States  All States  All States  4.5kg in 300-550L of water  5.cumer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  Winter Grass  All States  Apply ouring the auturn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cov force on the state of the state	etc. grown for forage, hay or seed				ESTABLISHED CROPS: Apply any time before the end of July.	
Seedling Sorrel, Blackberry Nightshade, Patterson's Curse, Seedling Wireweed  Barnyard Grass, Blackberry Nightshade, (direct sown) Chickweed, Portulaca, Winter Grass, Rye Grass, Lettuce (transplanted)  Lettuce (transplanted)  Lettuce (transplanted)  Winter Grass Wireweed, Portulaca, Winter Grass, Rye Grass, Lettuce (transplanted)  Vic only  2.3kg in 300-550L of water  Vic only  3.m x 3/m  170g  Queensland blue couch  Qld only  Qld onl	production)	Wild Oats, Perennial Ryegrass, Bent Grass,	1 [	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	
Patterson's Curse, Seedling Wireweed  Patterson's Curse, Seedling Wireweed  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 population is expected. Grazing or cutting PRIOR to treatment is recommended.  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.  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.  Apply on light sandy soils, low in organic matter.  Vic only  2.3kg in 300-550L of water  Apply on light sandy soils, low in organic matter.  Apply on light sandy soils, low in organic matter.  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cov Irrigate immediately after application with 12-25mm irrigation or rain and again 24 hours later. Repeat treatment if necessary on Old blue couch after 4 weeks.  Queensland blue couch  Qld only  Qld only  Qld only  On		English Couch, Yorkshire Fog Grass, Chickweed,			or cutting PRIOR to tre	eatment is recommended.
Patterson's Curse, Seedling Wireweed  Lettuce (direct sown) Lettuce (transplanted)  Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  Vic only  Turf and lawns  Common couch  Queensland blue couch  Patterson's Curse, Seedling Wireweed  Barnyard Grass, Blackberry Nightshade, (direct sown) Chickweed, Portulaca, Winter Grass, Rye Grass, Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  All States  Apply or immediately after transplanting. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4cm of sould within 24 hours.  Apply on light sandy soils, low in organic matter.  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cov of the state immediately after application with 12-25mm irrigation or rain and again 24 hours later. Repe		Seedling Sorrel, Blackberry Nightshade,			<b>BEST RESULTS: Wh</b>	<b>en applied during cool and moist conditions.</b> Rain or irrigation is necessary to thoroughly wet the top 3 to 4cm of
Lettuce (direct sown) Lettuce (transplanted)		Patterson's Curse, Seedling Wireweed				
Chickweed, Portulaca, Winter Grass, Rye Grass, Lettuce (transplanted)   Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles   Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles   Vic only   2.3kg in 300-550L of water   Vic only   Vic only   Vic only   2.3kg in 300-550L of water   Vic only   Vic					population is expected.	Grazing or cutting <b>PRIOR</b> to treatment is recommended.
Chickweed, Portulaca, Winter Grass, Rye Grass, Lettuce (transplanted)   Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles   Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles   Vic only   2.3kg in 300-550L of water   Apply on light sandy soils, low in organic matter.	Lettuce	Barnyard Grass, Blackberry Nightshade,	All States	4.5kg in 330-550L	Apply pre-emergent, ir	nmediately after sowing. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4cm
Lettuce (transplanted)  Summer Grass, Wireweed, Prince of Wales Feather, Shepherd's Purse, Nettles  Vic only  2.3kg in 300-550L of water  Turf and lawns  Common couch  Winter Grass  Winter Grass  Winter Grass  All States  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover a large time diately after application with 12-25mm irrigation or rain and again 24 hours later. Repeat treatment if necessary on Qld blue couch after 4 weeks.  Queensland blue couch  Qld only  O.6kg  (6g/100m²)  Queensland blue couch  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover large time diately after application with 12-25mm irrigation or rain and again 24 hours later. Repeat treatment if necessary on Qld blue couch after 4 weeks.  Queensland blue couch  Qld only  O.6kg  (6g/100m²)  Queensland blue couch  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover large 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.  Queensland blue couch  Qld only  O.6kg  (6g/100m²)  Queensland blue couch	(direct sown)	Chickweed, Portulaca, Winter Grass, Rye Grass,		of water		
Vic only 2.3kg in 300-550L of water  Turf and lawns Common couch  Winter Grass  All States  Apply on light sandy soils, low in organic matter.  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover lirrigate 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 Reset DFOR 60 DAYS AFTER TREATMENT.  Use ONLY on established turf.  DO NOT RESET ONLY on established turf.		Summer Grass, Wireweed, Prince of Wales			Apply immediately after	er transplanting. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4cm of soil
Of water Turf and lawns Common couch  Winter Grass  All States  All States  All States  Common couch  Common couch  Common couch  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover large 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 research progress a page of feeting a point of the sutumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover large 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.  Use ONLY on established turf.  DO NOT research progress a page of feeting or head grass large.		Feather, Shepherd's Purse, Nettles			should be applied with	nin 24 hours.
Turf and lawns Common couch  Winter Grass  All States  1.2kg Green 37m x 37m 170g  Queensland blue couch  Qld only  Qld only  Queensland blue couch  All States  1.2kg Green 37m x 37m 170g  Queensland blue couch  Qld only  Queensland blue couch  Qld only  Queensland blue couch  Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform cover lirigate 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 RESEED FOR 60 DAYS AFTER TREATMENT.			Vic only	2.3kg in 300-550L	Apply on light sandy s	oils, low in organic matter.
Common couch  (12g/100m²)  Green  37m x 37m  necessary on Qld blue couch after 4 weeks.  Qld only  Queensland blue couch  Qld only  Qld only  Qld only  Queensland blue couch  Qld only  Qld only  Queensland blue couch  Qld only  Qld only  Qld only  Queensland blue couch  Qld only  Qld o				of water		
37m x 37m   necessary on Qld blue couch after 4 weeks.   170g   DO NOT RESEED FOR 60 DAYS AFTER TREATMENT.	Turf and lawns	Winter Grass	All States	9		Apply during the autumn and winter, if established turf is infested with seedling winter grass. Ensure a uniform coverage.
Queensland blue couch  QId only Qid onl	Common couch			(12g/100m <sup>2</sup> )	Green	
Queensland blue couch  QId only  0.6kg 85g Use ONLY on established turf.					37m x 37m	necessary on Qld blue couch after 4 weeks.
(6g/100m²) DO NOT use as bluegrees, greene or best green laws.						DO NOT RESEED FOR 60 DAYS AFTER TREATMENT.
(6g/100m²) PO NOT use as bluegrees, greeness freezes freezes freezes as best green levels	Queensland blue couch		Qld only	•	85g	Use <b>ONLY</b> on established turf.
ID W and I 1 10 10 10 10 10 10 10 10 10 10 10 10 1						
Builato grass WA offly 1.2kg 170g	Buffalo grass		WA only	1.2kg	170g	The Heat and on pracyrans, rycyrans, resource of point grass fawns.

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

WITHHOLDING PERIODS:

HARVEST - NOT REQUIRED WHEN USED AS DIRECTED.

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

HARVEST - NOT REQUIRED WHEN USED AS DIRECTED

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

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

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

Apparent Propyzamide 500 WG Herbicide or other amide herbicides

RESISTANCE WEED WARNING GROUP 3 HERBICIDE

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 3 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 if these herbicides are used repeatedly. These resistant weeds will not be controlled by

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.

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 hoomspray. 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 • 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.

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.

Apparent Propyzamide 500 WG Herbicide is compatible with a range of knockdown and pre-emergent herbicides and insecticides. The following table provides some

Physical compatibility with Apparent Propyzamide 500 WG Herbicide should be determined prior to mixing with a product not listed in this table, or when mixing Apparent Propyzamide 500 WG Herbicide as a component of a 3-way tank mix.

Always read the product label for the manufacturer's tank mix recommendations to determine individual product compatibility options and correct mixing orders for individual products. If unsure, perform a jar test before proceeding to determine physical compatibility. Physical compatibility does not always guarantee biological compatibility

ı	Herbicides	Compatibility recommendation
	Apparent Atrazine 900 WG	Compatible
	Apparent Diuron 900 WG	Compatible
	Ecopar (pyraflufen-ethyl)	Compatible
	Glyphosate present as the potassium salt based products**	Not recommended - incompatible
	Apparent Glyphosate 450	Conditional
	Glyphosate Dry WG680	Compatible
	Apparent Haloxyfop 520	Compatible
	Apparent Clobbertime 400	Conditional
	MCPA products	Not recommended - incompatible
	Apparent Oxyflurofen 240 EC	Conditional
	Apparent Paraquat 250 SL	Not recommended - incompatible
	Paraquat 360 SL	Not recommended - incompatible
	Apparent Disturb 875 WG	Compatible
	Apparent Trifluralin 480 EC	Not recommended - incompatible
	Insecticides	Compatibility recommendation
	Dimethoate 400 EC	Not recommended - incompatible
	Omethoate 290 SL	Compatible
	Apparent Annihilate 100	Compatible
	Apparent Stockade 250 EC	Conditional

### Explanatory notes on recommendations

**Compatible:** Products considered physically compatible with Apparent Propyzamide 500

Conditional: Tank mixes of Apparent Propyzamide 500 WG with the following product may result in nozzle or filter blockage if vigorous agitation in the spray mix unit is not maintained during the entire spray operation.

**Not recommended - incompatible:** Tank mixes of Apparent Propyzamide 500 WG with the following product is likely to form a slimy residue which can block spray nozzles and filters during application.

\*\* It is not recommended to mix Apparent Propyzamide 500 WG with any products containing Glyphosate present as the potassium (K) salt. Information on compatibility is understood to be correct at the time of publication, however

products may vary from time to time.

### 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

## PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND

DO NOT contaminate streams, rivers or waterways by cleaning of equipment, disposal of

### 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 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.

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. New Zealand 0800 764 766.

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

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 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.

Additional information required under the Globally Harmonised System (GHS) classification of the substance/mixture Suspected of causing cancer. Very toxic to aquatic life. May cause long lasting harmful effects to aquatic life.

Avoid release to the environment. IF ON SKIN: Wash with plenty of soap and water. IF exposed or concerned: Get medical advice/ attention: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and Wash before reuse. Collect spillage. Store locked up.

APVMA Approval No: 80689/122250

Batch No:

200

Date of Manufacture:



**DIAL 000 POLICE OR FIRE BRIGADE** 





IN A TRANSPORT EMERGENCY