CAUTION

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





ACTIVE CONSTITUENTS 4.47 g/L aminopyralid present as the triisopropanolamine salt 44.7 g/L picloram present as the potassium salt



For use by direct application to control Woody Weeds, Wild Tobacco tree, Rhizomatous plants and Herbaceous Weeds as specified in the Directions For Use.

Contents: 240 mL (brush-bottle)

1.8L, 5L and 20L (refill packs)

Dow AgroSciences Australia Limited A.B.N. 24 003 771 659 20 Rodborough Road FRENCHS FOREST NSW 2086 www.dowagrosciences.com.au

CUSTOMER SERVICE TOLL FREE 1 800 700 096

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DIRECTIONS FOR USE:

[1.8, 5 and 20L only] This pack is a refill pack for decanting into the 240 mL brush-bottle.

RESTRAINTS

- **DO NOT** use if rain is likely to fall within 12 hours of application.
- . DO NOT use in turf or lawns.
- DO NOT use in the urban home garden.

SITUATIONS	WEEDS CONTROLLED	RATE AND CRITICAL COMMENTS
Non-crop areas, including: native vegetation, conservation areas, gullies, reserves and parks.	Woody weeds (including: Cotoneaster, Gorse Japanese honeysuckle Tree privet Wild tobacco tree Willows)	Small plants or saplings: Cut stems horizontally 20 mm, and preferably no higher than 100 mm, above ground level. Use and squeeze the brush-bottle, as the applicator, to apply a 3-5 mm thick layer of VIGILANT II HERBICIDE over the cut surface remaining on the plant. On stems of 20 mm diameter or greater, use and squeeze the brush-bottle, as the applicator, to apply a 5 mm thick layer of gel. In the case of multi-stem plants treat at least 80 percent of stems including all main stems. Trees: For trees cut a series of blazes 15-20 mm deep around main trunks of the tree using an axe or pruning saw. Blazes should be evenly spaced with no more than a 20-40 mm gap between blazes. Use and squeeze the brush-bottle, as the applicator, to apply a 5 mm layer of VIGILANT
	Rhizomatous plants (including: Agapanthus Canna lily)	II HERBICIDE over the lower cut surface of the blaze. On Agapanthus prune all shoots horizontally at the rhizome and use and squeeze the brush-bottle, as the applicator, to apply a 3-5 mm layer of VIGILANT II HERBICIDE across the cut surface on the rhizome. On Canna lily prune and treat the same as Agapanthus plus, if there are more than four rhizomes between shoots, drill a 10 mm hole into every fourth rhizome from a shoot, 80 percent the depth of the rhizome, and fill the hole with VIGILANT II HERBICIDE.
	Herbaceous weeds (including: Bull thistle Capeweed Docks Paterson's curse Prickly lettuce)	Use "leaf wiping" application technique. Apply neat VIGILANT II HERBICIDE to at least 50% of the leaves of the rosette plant by wiping the applicator along the middle of each leaf.

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

GENERAL INSTRUCTIONS

Some visible effects of the treatment should be apparent within 2-3 months of application but as picloram and aminopyralid can be active within the plant for up to 2 years, total plant death may take from 6 months to 2 growing seasons after application.

HERBICIDE RESISTANCE WARNING



Vigilant II Herbicide is a member of the pyridines group of herbicides. The product has the disrupters of plant cell growth mode of action. For weed resistance management Vigilant II Herbicide is a Group I herbicide.

Some naturally occurring weed biotypes resistant to Vigilant II Herbicide and other disrupters of plant cell growth 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 Vigilant II Herbicide or other disrupters of plant cell growth herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, Dow AgroSciences accepts no liability for any losses that may result from the failure of Vigilant II Herbicide to control resistant weeds.

PRECAUTION

DO NOT allow public entry into treated areas until the spray has dried.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

- Desirable plants may be severely damaged or killed from contact with this product.
 Susceptible plants include but are not limited to: all brassicas, beans, flowers, fruit trees, legumes, lupins, ornamentals, potatoes, shade trees, squash, sunflowers, tomatoes, vegetables or vine crops.
- Desirable plants may be severely damaged if this product is used in areas where their roots may intertwine with roots of target plants or where the chemical may be washed or moved to their roots.
- Picloram and aminopyralid can remain active in the soil for extended periods depending on rate of application, soil type (clay content), rainfall, temperature, humidity, soil moisture and soil organic matter.
- Following application of this product the localised regeneration or establishment of sensitive species may be adversely affected by soil residues.
- After use wash hands thoroughly before handling susceptible crops.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND THE ENVIRONMENT

• **DO NOT** contaminate ponds, waterways or drains with the chemical or used containers.

STORAGE AND DISPOSAL

- Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight.
- DO NOT store near food, feedstuffs, fertilisers or seed.
- DO NOT dispose of unused chemicals on site.

[240 mL container only]

Break, crush or puncture and deliver empty packaging for appropriate disposal 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.

[1.8, 5 and 20 L containers]

This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate by adding to the spray tank. Do not dispose of undiluted chemicals on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* collection or similar container management site. The cap should not be replaced but may be taken separately. If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal 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.

SAFETY DIRECTIONS

- May irritate the eyes
- Avoid contact with the eyes
- Wash hands after use.

FIRST AID

- If poisoning occurs, contact a doctor or Poisons Information Centre.
 Phone: Australia 13 11 26.
- If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet for **VIGILANT™** II **HERBICIDE** which is available from Dow AgroSciences on request. Call Customer Service Toll Free on 1-800 700 096 or visit <u>www.dowagrosciences.com.au</u>

This product is supplied in a refillable brush-bottle for easy application.

EMERGENCY RESPONSE
(All Hours)
RING FROM ANYWHERE IN AUSTRALIA
1-800 033 882
(LOCAL CALL FEE ONLY)

Barcode for stock identification



D.O.M./Batch No.:

Made in NZ

APVMA Approval No: 68484/58436