Label Front Panel

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Vigilant*
Herbicide Gel

Active Constituent: 43 g/kg PICLORAM POTASSIUM SALT

GROUP	I	HERBICIDE

Weed killer for use by direct application for control of Woody Weeds, Wild Tobacco trees, Rhizomatous plants and Wandering Jew as per Directions For Use table

Contents: 1.8 Kg ☐ 20 Kg ☐ Refill Pack

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AVPMA Approval No: 58396/1800g/0604 ☐ AVPMA Approval No: 58396/20☐/0604

Label Back Panel (Left)

DIRECTIONS FOR USE:

This pack is a refill pack for decanting into the 240g brushbottle.

RESTRAINT

- Avoid use over or near desirable plants, or in areas where their roots may extend or where the chemical may be washed or moved to their roots.
- DO NOT use if rain is likely to fall within 12 hours of application.

SITUATIONS	WEEDS CONTROLLED	RATE, CRITICAL COMMENTS
Native vegetation, conservation areas, gullies, reserves and parks	Woody weeds including Cotoneaster, Gorse, Japanese honeysuckle, Tree privet, Willows	Cut stems horizontally 20mm, and preferably no higher than 100mm, above ground level. Use and squeeze the brushbottle to apply a 3-5mm thick layer (thickness of 1-2 two-dollar coins) of VIGILANT® over the cut surface remaining on the plant. On stems of 20mm diameter or greater, use and squeeze the brushbottle to apply at least a 5mm thick layer (thickness of 2 two-dollar coins) of gel. In the case of multi-stem plants treat at least 80 percent of stems including all main stems.
	Wild tobacco tree	For small plants or saplings treat as per Woody weeds section above. For trees cut a series of blazes 15-20mm deep around main trunks of the tree using an axe or pruning saw. Blazes should be evenly spaced with no more than a 20-40mm gap between blazes. Use the brushbottle to apply a 5mm layer (thickness of 2 two-dollar coins) of VIGILANT® over the lower cut surface of the blaze.
	Rhizomatous plants including Agapanthus, Canna lily	On Agapanthus prune all shoots horizontally at the rhizome and use and squeeze the brushbottle to apply a 3-5 mm layer (thickness of 2 two-dollar coins) of VIGILANT® 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 10mm hole into every fourth rhizome from a shoot, 80 percent the depth of the rhizome, and fill the hole with VIGILANT®.
	Wandering jew	Apply VIGILANT® at 16g/square metre over the foliage using a long-handled paint roller or similar making sure the foliage has been completely flattened during application. When using a paint roller, care should be taken to avoid splatter.

Bar Code

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

This product is supplied in a refillable brushbottle for easy application. Refill packs are available for decanting into the brushbottle.
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Label Back Panel (Centre)

Vigilant*

GENERAL INSTRUCTIONS
Some visible effects of the treatment should be apparent within 2-3 months of application but as picloram 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

GROUP	I	HERBICIDE

Vigilant* Herbicide Gel 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* Herbicide Gel is a Group I herbicide.

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

Since the occurrence of resistant weeds is difficult to detect prior to use, The Horticulture and Food Research Institute of New Zealand accepts no liability for any losses that may result from the failure of Vigilant* Herbicide Gel control resistant weeds.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS
- Avoid use over or near desirable plants, or in areas where their roots may extend or where the chemical may be washed or moved to their roots.
- After use wash hands thoroughly before handling susceptible crops.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEA, THE ENVIRONMENT AND OTHERS
- **DO NOT** contaminate ponds, waterways or drains with the chemical or used containers.

Label Back Panel (Right)

STORAGE AND DISPOSAL
- Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight.
- If refilling container, after refilling is complete, replace cap and store as indicated above. If not refilling, puncture or shred and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots.
- Empty containers should not be burnt.
- After applications using a paint roller, do not rinse the roller brush, but place the brush in a plastic bag and dispose of in local authority landfill or disposal pit as described above.

SAFETY DIRECTIONS
- May irritate the eyes.
- Avoid contact with the eyes.
- Repeated exposure may cause allergic disorders. Wash hands after use.
- When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow length PVC gloves.
- After each day's use wash gloves and contaminated clothing.

FIRST AID
- If poisoning occurs, contact a doctor or Poisons Information Centre. (Phone: 13 11 26).

MATERIAL SAFETY DATA SHEET
Additional information is listed on the **Material Safety Data Sheet** for Vigilant* Herbicide Gel.

CONDITIONS OF SALE
This formulation is warranted to contain the specified active ingredient when packed. Apart from that, no warranties are given and any implied warranties are expressly excluded to the extent permitted by law. Its correct application and results therefore are the responsibility of the user.

D.O.M

Batch No.