

Vulcan[®] Brushweed Herbicide

General Information

Vulcan is a broad spectrum, selective systemic herbicide that controls a wide range of brush weeds and hard to kill pasture weeds. It has little or no impact on grasses.

Vulcan contains 100 grams per litre of picloram and 300 grams triclopyr in an emulsifiable concentrate formulation.

Vulcan is absorbed by foliage, stems or roots of plants, and translocated to the growing points where it acts by mimicking the plant hormones, causing growth abnormalities in plant, which lead to the plant's death. Vulcan has short term soil residual activity, which will suppress weeds germinating in treated areas after application.

Best use guide:

- Apply Vulcan to actively growing weeds.
- Ensure thorough coverage of all plant parts.
- Use Vulcan with Slikka penetrant on harder to kill brush weeds, such as gorse.
- Avoid application of Vulcan if rainfall is expected with 6 hours.

Application

Vulcan can be applied aerially, by hand gun or spot application. Full coverage of foliage and stems is essential for reliable control. Ground treatment with a hand gun requires an operating pressure greater than 1,000 but less than 2,000 kPa. For aerial application, use 200-400 litres water per hectare and apply using half overlap-opposite pass technique.

Rain Fastness

Rainfall occurring within 6 hours may reduce the effectiveness to the extent that re-treatment may be necessary.

Withholding Period

Other than general requirements regarding animal safety (some poisonous plants may become more palatable after spraying and stock should be kept away from treated areas until plants have died down) or clover re-establishment there is no withholding period for Vulcan.

Weed Control

INDICATED RATE RANGE FOR VARIOUS WEED SPECIES			
Weed	Gun Rate ml/100ltr water	Aerial rate litre/ha	Comments
Blackberry	500-650	10	Treat during summer to autumn when bushes are active.
Broom	250	10	Treat from spring to early summer while leaf is present.
Gorse	250-300	10	Apply during active growth periods (spring to early summer).
Lupin	100	2	
Matagouri	500	12	Avoid dry conditions. Best control achieved when flowering, following moist spring conditions.
Sweet Brier	300-500	12	Apply from expanded leaf to green hip, usually November to early January.
Tutu	300	10	Apply to fresh regrowth after frond expansion.
Woolly Nightshade	250	10	Apply during active growth period.

ALWAYS READ THE LABEL FOR FULL INSTRUCTIONS BEFORE RECOMMENDING OR USING.

Registered pursuant to ACVM Act 1997 No. P009418.

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Application method	
Knap sack	6ml/litre water
Mistblower	100ml/10 litre or 500ml/10 litre for ULV
Weed	
Blackberry	
Broom	
Buddleja	
Fennel	
Gorse	
Himalaya honeysuckle	
Inkweed	
Lupin	
Matagouri	
Nettle	
Ragwort	
Sweet Brier	
Thistles	
Tutu	
Wattles	
Woolly Nightshade	

Application method	
Stump Swabbing	1 part Vulcan to 20 parts diesel
Weed	
Barberry	
Hawthorn	
Old Man's Beard	
Wattle	
Willow	
Woolly Nightshade	



Similar Products

- Tordon Brushkiller XT[®]
- Conquest[®]

Tordon Brushkiller XT[®] is a registered trademark of The Dow Chemical Company.
Conquest[®] is a registered trademark of Nufarm Australia Limited.



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