

Approved herbicides and chemical mixes for volunteer use.

Chemical	Chemical rate for <u>spraying</u>	Weed	Notes
Glyphosate (Roundup Biactive) Do not apply if rain is likely within 2 hours	100ml/10L plus 12ml/10L Red marker dye	Serrated Tussock African Love Grass Parramatta Grass Chilean Needle grass	
Floroxypyr (Starane Advanced) Do not apply if rain is likely within 1 hour	30ml/10L plus 10ml/10L Cropwett 1000 plus 12ml/10L Red marker dye	St Johns Wort Nightshade	
MCPA (Agritone 750) Do not apply if rain is likely within 6 hours	27ml/10L plus 10ml/10L Cropwett 1000 plus 12ml/10L Red marker dye	Horehound ¹ Nodding and Scotch Thistles Nightshade Prickly Lettuce	Will damage/kill other forbs/herbs ¹ Apply in Autumn when at seedling stage.
	27ml/10L plus 12ml/10L Red marker dye	Capeweed Saffron Thistle Paterson's Curse	Apply to small rosettes Will damage/kill other forbs/herbs
Metsulfuron-Methyl (Brushhoff) Do not apply if rain is likely within 4 hours	.5g (half a gram)/10L plus 10ml/10L Cropwett 1000 plus 12ml/10L Red marker dye	Verbascum thapsus Patersons Curse	Grasses and other 'mono-cots' unaffected; will kill other forbs/herbs. ¹ will not kill old large shrubs
	1g/10L plus 10ml/10L Cropwett 1000 plus 12ml/10L Red marker dye	Blackberry Briar Rose ¹ Hawthorn Black Alder ² Cotoneaster ² Privets ² Pyracantha ² Tree of heaven ²	² for plants up to 1 metre high only.

Chemical	Chemical rate for <u>cut/dab</u>	Weed	Notes
Glyphosate (Roundup Biactive)	1:3 (1 part roundup to 3 parts water) plus Red marker dye	All woody weeds	Same rate is applied for frilling