

The Magnificent Seven

Here’s a guide to controlling seven common and notably pesky weeds using Rainbow & Brown products. Often, there’s more than one solution, and the best choice depends on your specific circumstances. For example, GrassMate is ideal when protecting grass is a priority, while MSF600 is better suited when grass damage isn’t a concern. If you’re uncertain, we’re here to help – feel free to reach out for advice.

For most applications, we recommend adding SuperWetter, an organosilicone wetter and penetrant, to your spray tank to enhance herbicide performance. The typical rate is 250-500ml/L depending on the target weed or herbicide.

The table below offers general guidance, but we encourage you to consult the specific weed file in our comprehensive library and carefully review the product label to confirm suitability for your intended application. Keep in mind that the information regarding clover is indicative only, as many factors can influence how each product affects clover in pasture.

WEED	METHOD	PRODUCT	RATE
Gorse	Spray	GrassMate	Aerial @ 10L/ha, Handgun @ 250ml/100L (300ml/100L for Nth Canterbury), or Knapsack @ 6ml/L
		MSF600	Aerial @ 500g/ha, Handgun @ 20g/100L, or Knapsack @ 5g/10L
		Rainbow & Brown Glyphosate 360	Handgun @ 1L/100L or Knapsack @ 100ml/10L
		Rainbow & Brown Glyphosate 540	Handgun @ 660ml/100L or Knapsack @ 100ml/15L
		Granny Herbicide	Handgun @ 425g/100L or Knapsack @ 65g/15L
		Ralid	Handgun @ 500ml/100L or Knapsack @ 125ml/10L
	Stump swab	Cut’n’Paste Original, Glimax or MetGel	
		GrassMate	1:20 with water
		Rainbow & Brown Glyphosate 360	200ml/L
		Rainbow & Brown Glyphosate 540	130ml/L
		Granny Herbicide	90g/L
		MSF600	2g/L
Blackberry	Spray	Rainbow & Brown Glyphosate 360	Aerial 9-20L/ha, Handgun @ 1.5L/100L, or Knapsack @ 150ml/15L
		Rainbow & Brown Glyphosate 540	Aerial at 6-12.3L/ha, Handgun @ 0.66-1L/100L, or Knapsack @ 66ml/10L
		Granny Herbicide	Aerial @ 3.8-8.5kg/ha, Handgun @ 425-640g/100L, or Knapsack @ 65g/15L
		MSF600	Aerial @ 300g/ha, Handgun @ 35g/100L, or Knapsack @ 5g/10L
		TRICLO Herbicide	Aerial @ 10L/ha, Handgun @ 300-600ml/100L, or Knapsack @ 6ml/L
		GrassMate	Aerial @ 10L/ha, Handgun @ 500ml/100L, or Knapsack @ 6ml/L
		GA200	Handgun @ 500-750ml/100L or Knapsack @ 50-75ml/10L
Ragwort	Spray	GrassMate	Handgun @ 250ml/100L, Knapsack @ 60ml/10L, or Aerial @ 10L/ha
		WHACK - 2,4-D 800 (seedlings/small rosette stage only)	Handgun @ 300-400g/100L, Knapsack @ 150-200g/10L, or Aerial @ 2-3 kg/ha
		MSF600	Handgun @ 2.5g/100L or Knapsack @ 1g/10L
		Rainbow & Brown Dicamba 500 SL + Rainbow & Brown MCPA750	Knapsack @ Dicamba 15ml + MCPA 40ml in 15L water
		Ralid	Aerial @ 2L/ha, Handgun @ 200ml/100L, or Knapsack @ 50ml/10L
	Stump swab	GrassMate	1:20 with water
Woolly Nightshade	Spray	GrassMate	Aerial @ 10L/ha or Handgun @ 250ml/100L
		TRICLO Herbicide	Handgun @ 300ml/100L
	Stump swab	Rainbow & Brown Glyphosate 360	200ml/L water
		Rainbow & Brown Glyphosate 540	130ml/L water
		Granny Herbicide	90g/L water
		GrassMate	50ml/L water
		TRICLO Herbicide	50ml/L diesel
		Cut’n’Paste Picloram Gel	
	Cut & Inject	GrassMate, Rainbow & Brown Glyphosate 360, or Rainbow & Brown Glyphosate 540	Syringe @ 1.5ml per cut (undiluted)



CALL TOLL-FREE ON (0508) 299 299. Mostly free delivery for orders over \$170.00+GST. Some conditions apply.

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Nodding Thistle	Spray	GrassMate	Handgun @ 250ml/100L or Knapsack @ 60ml/10L
		Rainbow & Brown MCPA750	Aerial @ 1.5L/ha (crown <2cm diameter) or Aerial @ 2L/ha (crown 2-4cm diameter and before flower stalk development), Handgun @ 500ml/100L, or Knapsack @ 5ml/L
		WHACK - 2,4-D 800	Aerial @ 2kg/ha (seedlings) or aerial @ 2.5-3kg/ha (rosettes), Handgun @ 500g/100L or Knapsack @ 50g/10L (seedlings & rosettes stages)
		MSF600	Handgun @ 5g/100L or Knapsack @ 1g/10L
		Pasture Star Herbicide	Aerial @ 4L/ha (seedling stage, 2-3 leaves), Handgun @ 1-2L/100L, or Knapsack @ 100-200ml/10L
		Ralid	Aerial @ 0.5-0.7L/ha Note: Can add Ralid to both MCPA750 & Pasture Star Herbicide if harder to kill thistles are present.
	Spot Treatment	Buckshot	2g centre of each plant. Great for killing thistles that have survived or been missed in earlier treatments.
	Wiper/roller	GrassMate	25ml/L water
		MSF600	20g/10L + glyphosate (for faster results) + Rainbow & Brown Glyphosate 360 @ 250ml/L + Rainbow & Brown Glyphosate 540 @ 165ml/L
		Cut’n’Paste Original, Bamboo Buster or Glimax	
Variegated Thistle	Spray	GrassMate	Handgun @ 250ml/100L or Knapsack @ 60ml/10L
		Rainbow & Brown MCPA750	Aerial @ 1.5L/ha (seedlings) or 2L/ha (rosettes up to 15cm diameter), Handgun @ 500ml/100L, or Knapsack @ 50ml/10L
		WHACK - 2,4-D 800	Aerial @ 1.5-2kg/ha (seedlings) or Aerial @ 2-3kg/ha (rosettes <15cm), Handgun @ 1.5-2kg/100L (seedlings), 2-3kg/100L (rosettes), or Knapsack @ 50g/10L
		MSF600	Handgun @ 5g/100L or Knapsack @ 1g/10L
		Pasture Star Herbicide	Aerial @ 4L/ha, Handgun @ 1-2L/100L, or Knapsack @ 100-200ml/10L Note: seedling stage, 2-3 leaves
		Ralid	Aerial @ 0.5-0.7L/ha Note: Can add Ralid to WHACK 2,4-D 800, MCPA750 or Pasture Star Herbicide if harder to kill thistles are present.
	Spot Treatment	Buckshot	2g centre of each plant. Great for killing thistles that have survived or been missed in earlier treatments.
	Wiper/Roller	Cut’n’Paste MetGel	
		MSF600	2-3g/L
Californian Thistle	Spray	GrassMate	Handgun @ 250ml/100L or Knapsack @ 60ml/10L
		Rainbow & Brown MCPA750	Aerial @ 2-3L/ha (Hard-to-kill thistles use 3L/ha + Ralid @ 100-200ml/ha), Handgun @ 500ml/100L, or Knapsack @ 50ml/10L
		WHACK - 2,4-D 800	Aerial @ 1.5-2kg/ha - Hard ball stage (Hard-to-kill thistles + Ralid @ 100-200ml/ha), Handgun @ 1.5-2kg/100L (seedlings), 2-3kg/100L (rosettes), or Knapsack @ 50g/10L
		MSF600	Handgun @ 5g/100L or Knapsack @ 1g/10L
		Pasture Star Herbicide	Aerial @ 4L/ha, Handgun @ 1-2L/100L, or Knapsack @ 100-200ml/10L Note: at flower bud stage
		Ralid	Aerial @ 1L/ha, Handgun @ 100ml/100L, or Knapsack @ 25ml/10L (until early flowering) Note: Can add Ralid to WHACK 2,4-D 800, MCPA750 or Pasture Star Herbicide if harder to kill thistles are present.
		Rainbow & Brown Dicamba 500 SL + Rainbow & Brown MCPA750	100ml Dicamba + 260ml MCPA750 in 100L water per hectare.
	Spot Treatment	Buckshot	2g centre of each plant. Great for killing thistles that have survived or been missed in earlier treatments.
	Wiper	MSF600	25g/10L + Glyphosate + Rainbow & Brown Glyphosate360 @ 250ml/10L + Rainbow & Brown Glyphosate540 @ 170ml/10L + Granny Herbicide @ 110g/10L
		Cut’n’Paste Bamboo Buster	

PASTURE & CLOVER IMPACT GUIDE	
Pasture and clover safe	Pasture safe, very likely clover damage
Pasture safe, reasonably easy on clover	Non-selective, but when applied only to the target weed, there will be little to no damage to pasture or clover
Pasture safe, potential clover damage	Non-selective, very likely pasture and clover damage

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