



CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	RATE	CRITICAL COMMENTS
Sorghum	Apply when secondary roots are present, from 4 fully expanded leaves (15 cm tall) up to boot (also see CRITICAL COMMENTS)	Annual ground cherry, Wild gooseberry ( <i>Physalis</i> spp.)	2 to 8 leaf Up to 15 cm tall	250mL/ha	<b>Sorghum:</b> From 8 leaf to boot stage, use dropper nozzles to prevent herbicide coming in contact with the crop's leaves and the growing point (meristem).
		Apple-of-Peru	Seedling plants up to 15 cm tall	375mL/ha	
Maize & Sweet corn	Apply when secondary roots are present, from 3 fully expanded leaves (10 cm tall) up to just before tasselling (see CRITICAL COMMENTS)	Bathurst burr, Noogoora burr	2 to 8 leaf Up to 20 cm tall	250mL/ha	<b>Maize and sweet corn:</b> From 6 leaf to just before tasselling, use dropper nozzles to prevent the herbicides coming in contact with the crop's leaves and the growing point (meristem).
		Pigweed ( <i>Portulaca oleracea</i> )	Up to 10 cm diameter 10 to 30 cm diameter	250mL/ha 375mL/ha	
Millets	Spray when secondary roots have developed, usually early to mid-tillering, and not later than before heads start to form at the base of tillers. (See CRITICAL COMMENTS)	Sesbania pea	2 to 6 leaf Up to 10 cm tall	750mL/ha	<b>Millets:</b> DO NOT use mixes with atrazine products. (1) This treatment may be slightly damaging to the crop. To minimise crop damage apply using dropper nozzles at all crop stages.
		Silverleaf nightshade (NSW only) (1)	Full flower to early berry	375mL/ha + 1L700 at 300mL/ha	
		Starburr ( <i>Acanthospermum hispidum</i> ) (Qld only)	Up to 12 leaf and before flowering	750mL/ha or 375mL/ha + 2L/ha atrazine (500 g/L)	
		Thornapples ( <i>Datura</i> spp.)	2 to 8 leaf Up to 15 cm tall	375mL/ha	
		Volunteer sunflower	2 to 5 leaf Up to 20 cm tall	500mL/ha	
Sorghum, Maize & Sweetcorn	See above (See CRITICAL COMMENTS)	<i>Amaranthus</i> spp. including: Boggabri weed, Dwarf amaranth, Green amaranth, Redshank, Anoda weed, Bladder ketmia, Black pigweed ( <i>Trianthema portulacastrum</i> ), Caltrop (yellow vine), including <i>Tribulus terrestris</i> , <i>T. microccus</i> and <i>T. maximus</i> , Cowvine (peach vine) ( <i>Ipomoea lonchophylla</i> ), Hairy wandering jew ( <i>Commelina benghalensis</i> ), Mintweed	Seedling plants up to 15 cm tall or rosettes up to 15 cm diameter	250mL/ha + 1.5L/ha of atrazine flowable (500g/L) or 375mL/ha + 2L/ha atrazine flowable (500g/L)	Use the low rate (250mL/ha + 1.5 L/ha) when weeds are small (5-7 cm tall/ diameter). Use the high rate (375mL/ha + 2 L/ha) when the weeds are larger (7 - 15 cm tall/ diameter). SABAKEM Fluroxypyr 400 is generally more compatible with Liquid atrazine products (see GENERAL INSTRUCTIONS; compatibility section). Add a surfactant (See GENERAL INSTRUCTIONS; Oils and surfactants). DO NOT add an oil to mixtures of SABAKEM Fluroxypyr 400 and atrazine.

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Sweet corn only	3 to 5 leaf	Blackberry nightshade, Volunteer potatoes	3 to 5 leaf	0.5	

CROP GROWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE	CRITICAL COMMENTS
Apply from 3 leaf to flag (Zadoks 13 to 39)	Bedstraw ( <i>Galium tricornutum</i> )	1 to 3 whorl	Vic, SA, WA only	500mL/ha	(1) Add either an appropriate crop oil/surfactant adjuvant or a surfactant (see GENERAL INSTRUCTIONS; Oils and surfactants).
	Cleavers ( <i>Galium aparine</i> )		NSW, Vic only		
	Black bindweed (Climbing buckwheat)	2 to 4 leaf	NSW, Qld only	250mL/ha (1)	Useful suppression only.
		2 to 6 leaf		375mL/ha or 250mL/ha + 5 g/ha Metsulfuron methyl 600 (1)	<b>Mixtures:</b> Mixing partners with SABAKEM Fluroxypyr 400 may reduce crop selectivity. Apply at crop growth stages according to the mixing partner's recommendation.
	Common sowthistle ( <i>Sonchus oleraceus</i> )	2 to 5 leaf		500mL/ha	
	Deadnettle	2 to 6 leaf		750mL/ha or 250mL/ha + 5g/ha Metsulfuron methyl (1)	
	Spiny emex (Doublegee, Three cornered jack)	2 to 4 leaf	NSW, SA, Qld, WA only	250mL/ha + 5g/ha Metsulfuron methyl (1)	
	Prickly lettuce	2 to 5 leaf	NSW, Qld, Tas, Vic, WA	500mL/ha	
	Volunteer lupins	2 to 8 leaf	NSW, Vic, WA only	750mL/ha	
	Volunteer potato	10 to 15 cm tall	WA, Tas only		Plants 15 to 30 cm tall will only be suppressed.
	Wireweed	2 to 3 leaf	NSW, Qld, SA, Tas, Vic and WA NSW, Qld only	250mL/ha + 5g/ha Metsulfuron methyl (1)	
	Bittercress ( <i>Coronopus didymus</i> ), Mustards, Shepherd's purse, Turnip weed, Wild radish, Wild turnip	Up to 8 leaf and up to 15 cm diameter	Qld, NSW, Vic, SA, Tas, WA only	250mL/ha to 750mL/ha + Metsulfuron methyl (1) or Eclipse (1) or MCPA LVE or MCPA amine	The SABAKEM Fluroxypyr rate depends on what other weeds are present as listed above. See Mixtures comment above. Metsulfuron methyl (600g/kg) @ 5 g/ha (this mix does not control wild radish). Eclipse @ 5-7 g/ha (use the 5 g rate on turnip weed only). MCPA LVE (500g/L) @ 700 mL/ha. MCPA Amine (500g/L) @ 1.0 L/ha.

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Annual ground cherry, Wild gooseberry ( <i>Physalis</i> spp.)	2 to 8 leaf, up to 15 cm tall	NSW, Qld only	375mL/ha (2)	(1) Add an appropriate crop oil/ surfactant adjuvant (see GENERAL INSTRUCTIONS; Oils and surfactants).
Noogoora burr	2 to 8 leaf, up to 20 cm tall	NSW, Qld, Vic, WA only		
Bellvine	Pre-flowering	NSW, Qld only	250mL/ha + 1.2L/ha Glyphosate 450g/L	When mixing with Glyphosate 450g/L to control both grass and broadleaf weeds, refer to the Glyphosate 450g/L label for use rates and adjuvants recommended for the grasses (see GENERAL INSTRUCTIONS; compatibility section). (2) Delay treatment until the maximum number of shoots have emerged, but before the onset of fruiting (late summer).
Bladder ketmia	4 to 8 leaf, up to 10 cm tall			
Cowvine (Peach vine) ( <i>Ipomoea lonchophylla</i> )	2 to 10 leaf up to 10 cm diameter			DO NOT treat plants showing symptoms from previous treatment. Use the high rate when longer-term weed control (6-10 months) is required and delay planting crops during this period. The low rate will require follow-up treatments.
Caltrop (Yellow vine), including <i>Tribulus terrestris</i> , <i>T. maximus</i> and <i>T. microccus</i>	Up to 15 cm diameter		250mL/ha + 1.0mL/ha Glyphosate 450g/L	
Pigweed ( <i>Portulaca oleracea</i> )	Up to 10 cm diameter Up to 60 cm diameter		375mL/ha (1) 375mL/ha + 1.0mL/ha Glyphosate 450g/L	
<i>Polymeria pusilla</i>	2 to 10 leaf up to 20 cm diameter		(1) or 250mL/ha + 1.2L/ha Glyphosate 450g/L	
Rhynchosia	Seedlings to early flowering		500mL/ha (1) or 190mL/ha + 800mL/ha Glyphosate 450g/L	
Smallflower mallow or Marshmallow ( <i>Malva parviflora</i> )	Up to 8 leaf up to 20 cm diameter		500mL/ha (1)	
Thornapples ( <i>Datura</i> spp.)	2 to 8 leaf up to 15 cm diameter	NSW, Qld, WA only	375mL/ha (1) or 250mL/ha + 1.2mL/ha Glyphosate 450g/L	
Sesbania pea	2 to 6 leaf up to 10 cm tall	NSW, Qld only	750mL/ha (1) or 250mL/ha + 1.2mL/ha Glyphosate 450g/L	
Perennial Ground Cherry ( <i>Physalis virginiana</i> )(w)	Bud to early flowering up to 20 cm tall		750mL or 1.5mL/ha(1)	

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Silverleaf nightshade	Full flower to early berry-set (usually Dec – Feb)	NSW only	375mL/ha or 190mL/ha + 1.5L-2L/ha 2,4-D amine (500g/L)	Add an appropriate crop oil/surfactant adjuvant at the rate of 1 L/100 L spray mixture. To ensure maximum effect, delay application until the majority of shoots have emerged. Follow-up treatment will be required to control regrowth and is critical for optimum control. If wanting to prevent seed set repeat applications may be needed in the same season, although this does not lead to better long-term control.
Volunteer peanuts	Up to 15 cm diameter	Qld only	500mL/ha + 4.5L/ha atrazine flowable (500g/L)	Add a surfactant (see General Instructions; Oils and surfactants). <b>Important:</b> See GENERAL INSTRUCTIONS; compatibility section).
Volunteer sunflowers	2 to 5 leaf up to 20 cm	NSW, Qld only	500mL/ha	Add an appropriate crop oil/surfactant adjuvant (see General Instructions; Oils and surfactants section).

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Bedstraw ( <i>Galium tricornutum</i> )	Up to 5 whorl	Vic, SA, WA only	500mL/ha (1)	(1) Add an appropriate crop oil/surfactant adjuvant (see GENERAL INSTRUCTIONS; Oils and surfactants section).
Cleavers ( <i>Galium aparine</i> )		NSW, Vic only		
Black bindweed (Climbing buckwheat)	2 to 8 leaf up to 10 cm diameter	NSW, Qld only	375mL/ha (1)	(2) Add an appropriate crop oil/surfactant adjuvant or a surfactant (see GENERAL INSTRUCTIONS; Oils and surfactants section). When mixing with Glyphosate 450g/L to control both grass and broadleaf weeds, refer to the Glyphosate 450g/L label for use rates and adjuvants recommended for the grasses (see GENERAL INSTRUCTIONS; Compatibility Section).
Common sowthistle ( <i>Sonchus oleraceus</i> )	2 to 5 leaf up to 10 cm diameter		500mL/ha (1) or 250mL/ha + 600mL/ha Glyphosate 450g/L	
Prickly lettuce, Spiny emex (Doublegee, Three cornered jack)	2 to 8 leaf		750mL/ha (1) or 250mL/ha (2) + 5g/ha Metsulfuron methyl (600g/kg)	
Wireweed	2 to 3 leaf up to 10 cm tall		750mL/ha (1) or 250mL/ha (2) + 5g/ha Metsulfuron methyl (600g/kg) or 500mL/ha (2) + 600mL/ha Glyphosate 450g/L	

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From early tillering to maturity	Balsam pear, Blackberry nightshade, Blue billygoat weed, Centro, Cowpea, Giant sensitive plant, Lablab bean, Noogoora burr, Phasey bean, Pinkburr, Prickly African cucumber, Spinyhead sida, Stinking passion flower (seedlings only)	Apply from 2 to 3 leaf until flowering	<b>Ground:</b> 650mL/ha	For optimal weed control, delay application until just before the "close-in" stage. <b>Aerial application:</b> Apply in not less than 60 L/ha water and add an appropriate crop oil/surfactant adjuvant at 1L/100L spray mixture. <b>Ground application:</b> Apply in 100-400 L/ha water and add an appropriate crop oil/surfactant adjuvant at 500 mL/100L of spray mixture.
			<b>Aerial:</b> 750mL/ha	
			As above + 1L/ha 2,4-D amine (500g/L)	
			<b>High volume:</b> 225 mL/100L water <b>Knapsack:</b> 35 mL/15 L water	
	Bellvine, Morning glory, Red or pink convolvulus, Star-of-Bethlehem	Established or ratoon plants with at least 1.0 m of regrowth		Thoroughly wet plants to the point of run-off.
	Milkweed ( <i>Euphorbia heterophylla</i> )	Seedlings and young plants up to flowering	1.5 or 1.15 + 4 atrazine flowable (500g/L)	Better control will be achieved with the atrazine mixture. Delay application until just before the cane reaches the "close-in" stage. This will improve control and minimise the number of seedlings that germinate.

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Established crops at least eighteen months old	Annual ground cherry, Bathurst burr, Noogoora burr, Wild gooseberry	2 to 8 leaf up to 15 cm high	250mL/ha	To minimise crop injury and to maximise weed control, cut, slash or heavily graze the lucerne before application. Wherever possible, irrigate before application to stimulate weed growth. DO NOT treat crops growing on sandy or stony soils DO NOT treat crops after the summer growing season (after end of March). To broaden the spectrum of weeds controlled, SABAKEM Fluroxypyr 400 can be mixed with 2,4-DB Amine.
	Pigweed	Up to 10 cm diameter		

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4 to 6 leaf	Cleavers, Fumitory	2 to 6 leaf	500mL/ha	
	Shepherd's purse, Wireweed		500mL/ha + 5L/ha Asulox *	
8 to 10 leaf	Common sowthistle, Prickly lettuce	2 to 5 leaf	500mL/ha	DO NOT apply SABAKEM Fluroxypyr 400 to poppies later than the 8 to 10 leaf growth stage as a reduction of alkaloid content could occur.
	Black nightshade	Cotyledon to 4 leaf	750mL/ha	
		Fumitory Volunteer potato	6 to 10 leaf From tuber initiation to flower bud	

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